

# A Complete Bibliography of Publications in the *Journal of Cell Biology*: 1995–1999

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## Title word cross-reference

1 [BZB<sup>+</sup>96, BGR<sup>+</sup>95, DNB<sup>+</sup>96, GHP<sup>+</sup>96, SMH98, SYO95]. 2  
[GRS<sup>+</sup>99, ROG<sup>+</sup>96, TBR<sup>+</sup>96, WBG<sup>+</sup>97]. 3  
[AJS96, BDE<sup>+</sup>95, BGN<sup>+</sup>97, CGSY<sup>+</sup>99, CMC<sup>+</sup>98, Dav95, GPRS<sup>+</sup>95, RWO95,  
SOE<sup>+</sup>95, SMFC95, SDTE95, SCB<sup>+</sup>97, TCM96, VSGF96]. 4 [SEC<sup>+</sup>95]. 5  
[LCS96, SMA96]. 6  
[CBM<sup>+</sup>98, KDvFP96, KKG<sup>+</sup>98, PHB96, dPF95, RSJK95, SKR96]. < 100  
[KE98]. + [BG97, FWG<sup>+</sup>96, GHS98, MCS<sup>+</sup>97b, PBCS98, THS<sup>+</sup>98, WSG<sup>+</sup>98].  
−/− [TYT<sup>+</sup>99]. <sup>138/303</sup> [FIC<sup>+</sup>97]. <sup>2+</sup> [PT97, AMY<sup>+</sup>98, ABM<sup>+</sup>99, BHG<sup>+</sup>97,  
BCC<sup>+</sup>95, BML<sup>+</sup>97, BRD99, BCWA97, CT97b, CBTZ98, EKF<sup>+</sup>97, EAOS<sup>+</sup>98,  
FCTPA<sup>+</sup>99, GL95, HFP98a, IMK99, KJBM<sup>+</sup>96, LCD<sup>+</sup>98, LRG<sup>+</sup>98, LYH<sup>+</sup>99,  
LZC<sup>+</sup>95, MAB98, MP98, MAS<sup>+</sup>97, NYN<sup>+</sup>95, RL96, RROA95, RWOA97,  
SLW<sup>+</sup>96, SMH98, TT96, TMM97, TBD<sup>+</sup>99, WWM<sup>+</sup>98, YHMS<sup>+</sup>98]. <sup>3</sup>  
[VB98]. <sup>65</sup> [GCKC<sup>+</sup>97]. <sup>B</sup> [XMMW97]. <sup>BBP</sup> [SPV<sup>+</sup>99]. <sup>c--Yes</sup> [MKB<sup>+</sup>99].  
<sup>c-neu</sup> [CWMD97]. <sup>CAS</sup> [TYT<sup>+</sup>99, CHP<sup>+</sup>98]. <sup>cdc2</sup> [NNSN97]. <sup>cip1</sup> [BZBA99].  
<sup>ctn</sup> [ANRT99, YNG98]. <sup>FAK</sup> [CLRR99]. <sup>Fyn</sup> [HR99, vtHR97]. <sup>KIP1</sup> [SSR<sup>+</sup>98].

<sup>lck</sup> [BINRM97, BM99, LWSL<sup>+</sup>98]. <sup>RB</sup> [KLO<sup>+</sup>98]. <sup>v-src</sup> [ZKN99]. <sup>Val12</sup>  
[CCMG97]. <sup>0</sup> [LBWF<sup>+</sup>97]. <sup>1</sup> [MHC<sup>+</sup>97, MNG<sup>+</sup>98]. <sup>12</sup> [KBS<sup>+</sup>99]. <sup>13</sup>  
[KBS<sup>+</sup>99]. <sup>2</sup> [AAB<sup>+</sup>97, ALM97b, BPA<sup>+</sup>97, FKNM97, GSKL99, GTC<sup>+</sup>98,  
vtHR97, HPL97, sHWM<sup>+</sup>99, KD97a, MBA97, MSH<sup>+</sup>97, OWD<sup>+</sup>99, SAR<sup>+</sup>99,  
SWK<sup>+</sup>99, SKC97, TNFK<sup>+</sup>98, WRG98]. <sup>3</sup> [PFAF97]. <sup>7</sup> [CSF<sup>+</sup>97]. <sup>B</sup>  
[SZBB98]. CRAC [HFP98a]. <sup>G</sup> [WS98, ZB98, ZLM<sup>+</sup>98]. <sup>i</sup> [VLM<sup>+</sup>98]. <sup>L</sup>  
[NNK<sup>+</sup>97]. <sup>o</sup> [FAZ<sup>+</sup>99].  <sup>$\alpha$</sup>  [ALVMM98, BMB97, BF97a, BGH<sup>+</sup>98, CHL $\ddot{A}$ 97,  
CBS<sup>+</sup>97, CAH<sup>+</sup>99, CIK<sup>+</sup>99, DCVF98, DHDJ<sup>+</sup>97, DSM<sup>+</sup>98b, DOP<sup>+</sup>98,  
EKSC98, FNDS99, GMGGD98, GFN<sup>+</sup>99, GBvdN<sup>+</sup>98, GZC<sup>+</sup>99, GGK97,  
HOS<sup>+</sup>97, HTWC98, HZR98, HDDKH98, HHRdB<sup>+</sup>98, IIM<sup>+</sup>99, INMT97,  
IRW<sup>+</sup>99, KHA<sup>+</sup>99, KGL<sup>+</sup>99, KRCP99, LNG<sup>+</sup>98, LHB<sup>+</sup>99, MGB<sup>+</sup>97,  
MZL<sup>+</sup>99, MZNR98, MMN<sup>+</sup>99, MYC<sup>+</sup>98, MPL<sup>+</sup>97, MCS98, MLC99,  
MKW<sup>+</sup>99, OSM98, PSPG<sup>+</sup>98, PHN<sup>+</sup>98, PLB97, PH97b, PWGG98, RM97,  
RTM99, RDS<sup>+</sup>99, RYB<sup>+</sup>99, RKB<sup>+</sup>98, SAC<sup>+</sup>98, SSZ<sup>+</sup>97, SGR97, SRA<sup>+</sup>99,  
SMS<sup>+</sup>98, SDDV97, SB99c, TCYS99, TDR<sup>+</sup>98, VSRP97, WLF99, WUUI<sup>+</sup>98,  
WMR<sup>+</sup>98, WKR<sup>+</sup>98, YMAC<sup>+</sup>98, ZDK<sup>+</sup>99, vHGB<sup>+</sup>97].  $\alpha_6\beta_4$  [BRM<sup>+</sup>99].  $\alpha_2$   
[LPD<sup>+</sup>99, XC97, XZSC98].  $\alpha_5\beta_1$  [BSW<sup>+</sup>99, WMP<sup>+</sup>98, HSML98].  $\alpha_6\beta_4$   
[RdPRW98, VNTM<sup>+</sup>99].  $\alpha_E\beta_7$  [HMS<sup>+</sup>98].  $\alpha_{IIb}$  [GXE<sup>+</sup>99, HPS98, PWD<sup>+</sup>99].  
 $\alpha_{IIb}\beta_3$  [KSE<sup>+</sup>97].  $\alpha_V$  [BP98].  $\alpha_v\beta_3$  [BSW<sup>+</sup>99, JCR97, WMP<sup>+</sup>98].  $\alpha v\beta 3$   
[TSC<sup>+</sup>98].  $\beta$  [BPD99, BPA<sup>+</sup>97, BGH<sup>+</sup>97, BRP<sup>+</sup>97, BFL<sup>+</sup>97, BKN<sup>+</sup>97,  
BLRS97, BGH<sup>+</sup>98, CBM<sup>+</sup>98, CHL $\ddot{A}$ 97, CSN99, CAH<sup>+</sup>99, CGC<sup>+</sup>97a,  
DHDJ<sup>+</sup>97, DDWM97, EKSC98, EPMB<sup>+</sup>99, FCMN97, GHW99, GFN<sup>+</sup>99,  
GWLH98, GvdFvD<sup>+</sup>99, GZC<sup>+</sup>99, HC99, HRD98, HDDKH98, IRW<sup>+</sup>99,  
KRH98, KcZS97, KKLA97, LNG<sup>+</sup>98, LTR<sup>+</sup>97, LMW99, LBO<sup>+</sup>98, MCS<sup>+</sup>97a,  
MN98, MMAK97, MZNR98, MM97b, MBCS98, MGD97, NMK<sup>+</sup>97, NG99,  
NGMR97, OSM98, OBW98, OOB99, PBJ<sup>+</sup>98, PBA<sup>+</sup>97, PH97b, PWGG98,  
RM97, RTM99, SZFM98, SLN<sup>+</sup>97, SSR<sup>+</sup>97, SPV<sup>+</sup>99, SAC<sup>+</sup>98, SBG<sup>+</sup>98,  
SBPR<sup>+</sup>98, SJF<sup>+</sup>97, SKS99, SRA<sup>+</sup>99, SSS<sup>+</sup>98, SDL98, SDDV97, SB99c,  
TKY<sup>+</sup>97, TGW99, TCYS99, TOSF<sup>+</sup>98, VSRP97, WLF99, WMR<sup>+</sup>98,  
WAV98, WRG98, WS98, YMAC<sup>+</sup>98, ZSB99, ZLL<sup>+</sup>98, ZOKS99].  $\beta_1$   
[CWSL97, LCB<sup>+</sup>99].  $\beta_3$  [BP98, GXE<sup>+</sup>99, HPS98, KSE<sup>+</sup>97, PWD<sup>+</sup>99].  $\beta_4$   
[RdPRW98].  $\beta_{II}$  [MDC<sup>+</sup>99].  $\beta\gamma$  [NA99, RP97].  $\delta$  [ALVMM98, LPM<sup>+</sup>99].  $\epsilon$   
[DSG<sup>+</sup>97, SHB99, SKY<sup>+</sup>98, ZLPL99].  $\gamma$   
[ALVMM98, ALC<sup>+</sup>99, CRM<sup>+</sup>97, DZS<sup>+</sup>98, DKN<sup>+</sup>97, FGA<sup>+</sup>98, GSB97,  
HLJ<sup>+</sup>98, JDK97, KR99, KOA<sup>+</sup>99, MGIZ98, MZAO98, MUS98, NMH<sup>+</sup>98,  
OWM<sup>+</sup>99, PSLR99, SSI<sup>+</sup>97, Sal99, SBGR98, SKY<sup>+</sup>98, TCMB98, ZJB<sup>+</sup>97].  $\kappa$   
[FWBSO97, HDV<sup>+</sup>99, LDH<sup>+</sup>98, SAC<sup>+</sup>98, XZSC98].  $\lambda$  [ $\ddot{\text{U}}\text{HK}^+$ 99].  $\mu$   
[BKMN<sup>+</sup>98, BGBK99].  $\sigma$  [ALM<sup>+</sup>97a].  $\theta$  [TGW99].  $\zeta$   
[HR99, KNT<sup>+</sup>99, MN98, SLPE<sup>+</sup>98,  $\ddot{\text{U}}\text{HK}^+$ 99, XC97].  
  
-/- [SGGS<sup>+</sup>99, SZBB98]. -10 [SHK<sup>+</sup>99]. -2 [FFH<sup>+</sup>98, FSFT98, SVF<sup>+</sup>98]. -3  
[SHK<sup>+</sup>99]. -4 [DVL<sup>+</sup>98]. -6 [SHK<sup>+</sup>99]. -7 [SHK<sup>+</sup>99]. -8 [SHK<sup>+</sup>99]. -Actin  
[KcZS97, ZSB99]. -Actinin [PLB97, RKB<sup>+</sup>98]. -activated [SM95a].  
-adaptin-coated [FGA<sup>+</sup>98]. -Amyloid [CGC<sup>+</sup>97a]. -anchored [LMC<sup>+</sup>98].

**-And** [CIK<sup>+99</sup>]. **-ATPase** [GHS98]. **-based** [RdPRW98, KTD<sup>+97</sup>].  
**-binding** [YTT99, SLW<sup>+96</sup>, YCR<sup>+98</sup>]. **-Bungarotoxin** [RDS<sup>+99</sup>]. **-C-kine**  
[CBM<sup>+98</sup>]. **-Catenin** [BPA<sup>+97</sup>, vHGB<sup>+97</sup>, LPM<sup>+99</sup>, BLRS97, EPMB<sup>+99</sup>,  
IIM<sup>+99</sup>, LTR<sup>+97</sup>, MM97b, NG99, OOB99, PBA<sup>+97</sup>, SSR<sup>+97</sup>, SGR97,  
SSS<sup>+98</sup>, WKR<sup>+98</sup>, WAV98, WRG98]. **-Catenin-Vinculin** [WUUI<sup>+98</sup>].  
**-Cells** [KKLA97]. **-chain** [DNB<sup>+96</sup>]. **-complexed** [LRG<sup>+98</sup>]. **-containing**  
[TBR<sup>+96</sup>]. **-converting** [MMAK97]. **-COP** [DSG<sup>+97</sup>]. **-coupled** [VLM<sup>+98</sup>].  
**-deficient** [BBJ98]. **-dependent**  
[GHP<sup>+96</sup>, GRS<sup>+99</sup>, LCS96, FCTPA<sup>+99</sup>, TGW99, CT97b, CNP<sup>+95</sup>, MAB98,  
NMK<sup>+97</sup>, PT97, SKS99, SMH98, TMM97]. **-Dystrobrevin** [PSPG<sup>+98</sup>].  
**-Dystroglycan** [MLC99]. **-endonexin** [SOE<sup>+95</sup>, KSE<sup>+97</sup>]. **-Factor**  
[HZR98]. **-Filagenin** [LBO<sup>+98</sup>]. **-Glucan** [KHA<sup>+99</sup>]. **-glycoprotease**  
[CFS98]. **-Golgi** [CSA<sup>+97</sup>, JMS97, KHHS97, MM97a, WBG<sup>+97</sup>]. **-Granules**  
[HOS<sup>+97</sup>]. **-Helical** [SDDV97]. **'-Iminodipropionitrile** [ZLL<sup>+98</sup>].  
**-independent** [SKS99, VvZ99, WLG<sup>+96</sup>, MLW<sup>+95</sup>]. **-induced**  
[DOP<sup>+98</sup>, ABM<sup>+99</sup>]. **-kinase**  
[AJS96, BDE<sup>+95</sup>, CMC<sup>+98</sup>, Dav95, GPRS<sup>+95</sup>, SMFC95, SDTE95, TCM96].  
**-kinases** [BGN<sup>+97</sup>]. **-mediated**  
[HSML98, SEC<sup>+95</sup>, MSW<sup>+98</sup>, GSvR<sup>+96</sup>, SMH98].  
**-methylene-diphosphonate** [HCAW95]. **-methyltetrahydrofolate**  
[SMA96]. **-micron** [PHB96]. **-O-benzyl** [HHRdB<sup>+98</sup>]. **-phosphate**  
[BGR<sup>+95</sup>, KDvFP96, dPF95, RWO95, RSJK95, SKR96]. **-RANTES**  
[RFVCM<sup>+99</sup>]. **-regulated** [HIW<sup>+98</sup>, BML<sup>+97</sup>, RWOA97]. **-Regulatory**  
[LNH<sup>+98</sup>]. **-Sarcoglycan** [DSM<sup>+98b</sup>, HLJ<sup>+98</sup>]. **-Secretase**  
[ALC<sup>+99</sup>, CGC<sup>+97a</sup>]. **-signaling** [vdBCH<sup>+95</sup>]. **-SNAP** [BMB97]. **-specific**  
[ZB98]. **-Spectrin** [WS98]. **-Subspecies** [SSI<sup>+97</sup>, SKY<sup>+98</sup>]. **-subunit**  
[OBW98, BPD99]. **-Synergin** [PSLR99]. **-syntrophin** [SYO95]. **-tagged**  
[OTQM98]. **-Terminal**  
[sHWM<sup>+99</sup>, vtHR97, BPA<sup>+97</sup>, FKNM97, HPL97, KD97a, MBA97, MSH<sup>+97</sup>,  
OWD<sup>+99</sup>, SAR<sup>+99</sup>, SWK<sup>+99</sup>, SKC97, TNFK<sup>+98</sup>, WRG98].  
**-terminal-processed** [AAB<sup>+97</sup>]. **-Tubulin** [MMN<sup>+99</sup>, OWM<sup>+99</sup>, DZS<sup>+98</sup>,  
FNDS99, KR99, MZAO98, MUS98, NMH<sup>+98</sup>, TCMB98].  
  
**/c** [YTY<sup>+99</sup>]. **/CD9** [NIM95]. **/Cyclin** [NNNSN97]. **/eIF6** [SPV<sup>+99</sup>]. **/G**  
[KBS<sup>+99</sup>]. **/H** [FWG<sup>+96</sup>, WSG<sup>+98</sup>]. **/PTH** [SSA<sup>+96</sup>]. **/PTH-related**  
[SSA<sup>+96</sup>]. **/Ribosome** [YHS<sup>+99</sup>]. **/Ribosome-Associated** [YHS<sup>+99</sup>].  
**/RPTP** [MN98]. **/third** [DLB96].

**000-dalton** [RFNF96]. **000-M** [KPKWW95]. **029** [CSC<sup>+98</sup>].

**1** [AKC<sup>+95</sup>, AFFS96, ABT<sup>+98</sup>, ALVMM98, AKM<sup>+98</sup>, BNW<sup>+99</sup>, BSRG99,  
BHHF97, CWSL97, CC98, CMC<sup>+98</sup>, CMS98, CDH<sup>+99</sup>, DPZ<sup>+97</sup>, DAP<sup>+95</sup>,  
DKN<sup>+97</sup>, DHT96, FCMN97, FFH<sup>+98</sup>, FSFT98, GMGGD98, GvdFvD<sup>+99</sup>,  
GGD<sup>+97</sup>, HGW<sup>+98</sup>, IMW<sup>+99</sup>, ISN<sup>+99</sup>, INMT97, IFM<sup>+99</sup>, JMM<sup>+98</sup>,

JMWG98, JLID98, KGL<sup>+</sup>99, KRS<sup>+</sup>98b, KKG<sup>+</sup>98, KJR<sup>+</sup>98, KSG<sup>+</sup>98, LPM<sup>+</sup>98, LR96, LGM<sup>+</sup>97, LVN<sup>+</sup>98, MCS<sup>+</sup>97a, MGM98, MSH<sup>+</sup>98, MSS<sup>+</sup>99, MFBK99, MWB98, MAB98, MSF<sup>+</sup>99a, MMR99b, MBDS<sup>+</sup>98, NMK<sup>+</sup>97, OST<sup>+</sup>95, OTL<sup>+</sup>97, PHU<sup>+</sup>95, PDS<sup>+</sup>97b, PFP97, PH97b, RM97, REdC95, RKR<sup>+</sup>97, SKA<sup>+</sup>96, SVF<sup>+</sup>98, SBPR<sup>+</sup>98, SWS97b, SBGR98, SOPM<sup>+</sup>97, SCH<sup>+</sup>98, SWVR98, SGJP99, SJW97, TCYS99, TYSP<sup>+</sup>96, TPM<sup>+</sup>99, TTAH<sup>+</sup>99, TRA<sup>+</sup>99, VLM<sup>+</sup>98, VZNR98, WLF99, WG99, YHK<sup>+</sup>97, YMAC<sup>+</sup>98, YKC95, ZZYG96, ZOKS99, WXS96]. **1-** [PH97b, SYO95]. **1-5** [MPL<sup>+</sup>97]. **1-Deficient** [GvdFvD<sup>+</sup>99]. **1-Dependent** [WLF99]. **1-mediated** [PH97b]. **1/CD31** [FSDA97]. **1/Fas** [GSvR<sup>+</sup>96]. **1/Semaphorin** [MSF<sup>+</sup>99a]. **10** [HSML96, SGGW99]. **10T1** [HRD98]. **10T1/2** [HRD98]. **11** [MSF<sup>+</sup>99b]. **110** [FSHD96]. **110-kD** [FSHD96]. **115** [HIW<sup>+</sup>98, MK95a, WMR<sup>+</sup>96]. **115-kD** [WMR<sup>+</sup>96]. **12** [WG99]. **120** [CRCH95]. **13** [WGF<sup>+</sup>98]. **13-kD** [WGF<sup>+</sup>98]. **138** [HS97]. **138-kD** [HS97]. **14** [HSB98]. **14-3-3** [CRMB95, GXE<sup>+</sup>99, LO96]. **16** [SCKG95]. **16-kD** [SCKG95]. **17** [HSB98]. **170** [DPG<sup>+</sup>99, DWM<sup>+</sup>98, FNDS99, LM98]. **180** [BBAN<sup>+</sup>99, WSSM95]. **180-kD** [HB95, BBAN<sup>+</sup>99, WSSM95]. **186** [FBM99]. **186-Kilodalton** [FBM99]. **19** [GTC<sup>+</sup>98]. **19-kD** [GTC<sup>+</sup>98]. **193** [KSK<sup>+</sup>99a]. **193-Kd** [KSK<sup>+</sup>99a]. **19K** [PSBB96, PW98]. **1A** [BZB<sup>+</sup>96, SZFM98, SWR<sup>+</sup>96]. **1alpha** [LTE<sup>+</sup>96]. **1B** [TKH<sup>+</sup>97]. **1D** [BRP<sup>+</sup>97].

**2** [ABT<sup>+</sup>98, ANT<sup>+</sup>97, BGB<sup>+</sup>95a, BGGR<sup>+</sup>96, BTNZ<sup>+</sup>95, CG95, CWM<sup>+</sup>98, CDH<sup>+</sup>99, DKN<sup>+</sup>97, DDM98, EY99, FCMN97, FEF<sup>+</sup>97, GK99, GF97, GBBSO96, HMB95a, HLMD97, HRD98, HR99, HYK<sup>+</sup>98, HHRdB<sup>+</sup>98, IFM<sup>+</sup>99, JM97a, JLID98, KGL<sup>+</sup>99, KAS<sup>+</sup>99, LLN<sup>+</sup>95, LEB<sup>+</sup>97, LBCB96, Mah96, MWGE97, MBCS98, OSK<sup>+</sup>96, PKBHK97, SRR96a, Sal99, SGS95, SGD98, SPS97b, SPR<sup>+</sup>98, SVH<sup>+</sup>98, TKM<sup>+</sup>96, WMC<sup>+</sup>95a, YKC95, YHD<sup>+</sup>98, ZRHO99, ZOKS99, vDSH<sup>+</sup>97]. **2-3** [HHRdB<sup>+</sup>98]. **2-mannosyltransferase** [LSKB95]. **2/** [BLB<sup>+</sup>98]. **2/Bcl** [NNK<sup>+</sup>97]. **20** [BBW<sup>+</sup>98, CHC97, CSEM99]. **210** [IRMF<sup>+</sup>99]. **24** [POR<sup>+</sup>97]. **2'5** [DCJ97, GMC<sup>+</sup>95, SLM<sup>+</sup>95, WSBE<sup>+</sup>95]. **250** [OGS<sup>+</sup>96]. **250-kD** [OGS<sup>+</sup>96]. **26S** [TYT<sup>+</sup>97]. **270-kD** [ZB98]. **280** [CLF<sup>+</sup>97b, LTW<sup>+</sup>97]. **29** [HHRdB<sup>+</sup>98]. **2a** [MKF96, RTP<sup>+</sup>98, SNCBM95, TFF<sup>+</sup>95, WPS<sup>+</sup>96]. **2b** [MKF96, SCB<sup>+</sup>97]. **2c** [CLF<sup>+</sup>97b, HFSHK96]. **2H3** [PHB96].

**3'** [SMS<sup>+</sup>98, APG<sup>+</sup>96, BMC<sup>+</sup>99, BKK<sup>+</sup>97, CBM<sup>+</sup>98, CDH<sup>+</sup>99, DBE98, DSvdV<sup>+</sup>96, DFC<sup>+</sup>96, ELL<sup>+</sup>99, EPMB<sup>+</sup>99, GGPG99, HGW<sup>+</sup>98, HOS<sup>+</sup>97, vtHR97, HHRdB<sup>+</sup>98, IFM<sup>+</sup>99, IHT<sup>+</sup>98, JH97, KAS<sup>+</sup>99, MNR<sup>+</sup>98, MLN<sup>+</sup>98, MS96, MSP97, ODB98, PWZS97, PMKR97, PBM<sup>+</sup>97, SALdP<sup>+</sup>97, SJHC96, SPCR97, SKC97, SHL97, SB99d, TFYH99, VMT<sup>+</sup>99, WDV<sup>+</sup>97, YMAC<sup>+</sup>98]. **3-Dependent** [BRM<sup>+</sup>99]. **3-Kinase** [HTK<sup>+</sup>99, SvDtK<sup>+</sup>98, GGPG99, PMKR97, PBM<sup>+</sup>97, TFYH99]. **3-Kinase/Protein** [HTK<sup>+</sup>99]. **3'-Kinases** [SMS<sup>+</sup>98]. **3-Oh** [EPMB<sup>+</sup>99].

**3-P-glycoprotein** [DSvdV<sup>+96</sup>]. **3/ICE** [JWR96, MWGE97]. **33** [SBD<sup>+99</sup>]. **34** [KKG95]. **34-kD** [KKG95]. **35** [SMW<sup>+99</sup>, XJM<sup>+95</sup>]. **39** [HTS<sup>+95</sup>]. **39-kD** [HTS<sup>+95</sup>]. **3A** [MST<sup>+96</sup>]. **3F** [KAT<sup>+95</sup>]. **3F3** [CG95, SVH<sup>+98</sup>]. **3F3/2** [CG95, SVH<sup>+98</sup>]. **3T3** [MAMJ95, NJB<sup>+98</sup>, BL99]. **3T3-L1** [MAMJ95, BL99].

**4** [AKC<sup>+95</sup>, AC95b, HYE<sup>+98</sup>, LHK<sup>+96</sup>, MAMJ95, VC97]. **4.1-actin** [SMB<sup>+95</sup>]. **4.1R** [MHH<sup>+99</sup>]. **43/beta** [SL95]. **43/beta-galactosidase** [SL95]. **440** [Kun95, SZBB98]. **440-kD** [Kun95, SZBB98]. **45** [BBOE98]. **480/270** [ZB98]. **480/270-kD** [ZB98].

**5** [RZZ96, GWB<sup>+98</sup>, GSJ98, KCV<sup>+98</sup>, KLS<sup>+99</sup>, PFP97, RAH<sup>+95</sup>, TAK95]. **5-Bisphosphate** [KLS<sup>+99</sup>]. **5-bisphosphate-sensitive** [GHF<sup>+95</sup>]. **5-Kinase** [GWB<sup>+98</sup>]. **5-trisphosphate** [TT96, WS95a, YHMS<sup>+98</sup>]. **5-Trisphosphate-** [PFP97]. **5'-untranslated** [RZZ96]. **5/** [GKS<sup>+98</sup>]. **50** [EPVV96]. **50-kD** [EPVV96]. **53** [ISH95, VKIH98]. **550** [WKL<sup>+99</sup>]. **550-Kd** [WKL<sup>+99</sup>]. **5A** [TYSP<sup>+96</sup>]. **5S** [DKLS<sup>+99</sup>].

**6** [AMY<sup>+98</sup>, BGK<sup>+95</sup>, BSM<sup>+99</sup>, CC98, KKG<sup>+98</sup>, LH97, MNM<sup>+98</sup>, PFHWN98, TYK<sup>+98</sup>, YHK<sup>+97</sup>]. **6-bisphosphatase** [CC98, CC98]. **6-glucan** [LMB<sup>+95</sup>]. **6-Phosphate** [NCV<sup>+98</sup>, LH97]. **6-Phosphate/Insulin-like** [NCV<sup>+98</sup>]. **60B** [OBB99]. **60S** [SPV<sup>+99</sup>]. **61hck** [LFB96]. **65** [DBOM98]. **65-kD** [DBOM98]. **67C** [MMN<sup>+99</sup>]. **6A** [GBvdN<sup>+98</sup>].

**7** [ARR<sup>+98</sup>, AYP<sup>+99</sup>, DBJDT99]. **70** [ANS<sup>+97</sup>, HIWL97, SLPE<sup>+98</sup>, SWVR98]. **70-kD** [ANS<sup>+97</sup>]. **70S** [VSGF96]. **76** [KNT<sup>+99</sup>]. **76p** [FRMLT<sup>+99</sup>]. **78** [IMS<sup>+98</sup>, KPKWW95]. **79** [CFS98]. **7B2** [ZL95c, MZL97].

**8** [MSL<sup>+98a</sup>]. **8-kD** [BRLM98]. **8-Positive** [MSL<sup>+98a</sup>]. **80** [XGC96]. **80-kD** [XGC96]. **80s** [VSGF96].

**9** [LGZ<sup>+99</sup>, MCTMK98]. **95** [GCML98, TBP<sup>+99</sup>]. **95-kD** [GCML98, TBP<sup>+99</sup>]. **95/SAP90** [KNH<sup>+97</sup>]. **95F** [MM95a]. **97** [KIT<sup>+97</sup>]. **97-kD** [KIT<sup>+97</sup>].

**a-factor** [BGN<sup>+96</sup>, RD96b, FKNM97]. **A-inducible** [SRRB95]. **A-kinase** [YDFB98]. **A-treated** [LCK95]. **A1** [IJB<sup>+97</sup>, SD95]. **A2** [KBC99]. **A20** [HDV<sup>+99</sup>]. **A431** [BKJL<sup>+98</sup>, FLW<sup>+95</sup>, GJ95a, MSH<sup>+98</sup>]. **abalone** [SFSV95]. **ABC** [EM96]. **Aberrant** [STN<sup>+96</sup>]. **Aberrantly** [WM96]. **Abilities** [ZGYS99]. **Ability** [FIC<sup>+97</sup>, NDBR95, OWM<sup>+99</sup>]. **ABIN** [HDV<sup>+99</sup>]. **Ablation** [RPS<sup>+97</sup>, WGP98]. **abLIM** [RHA<sup>+97</sup>]. **Abnormal** [KPZ<sup>+97</sup>, NKK<sup>+99</sup>, PJE<sup>+99</sup>, CLT<sup>+95</sup>, SdCAH<sup>+97</sup>, DBH<sup>+97</sup>, KRS<sup>+98b</sup>, WHB<sup>+99</sup>].

**abnormalities** [ADP<sup>+95</sup>, AYF96, CGSY<sup>+99</sup>, DPT<sup>+97</sup>, KZS<sup>+98</sup>, RLMC99]. **Abolish** [QPH<sup>+98</sup>]. **Abolishes** [GRTB97]. **ABP** [CRCH95, LTW<sup>+97</sup>]. **ABP-120** [CRCH95]. **ABP-280** [LTW<sup>+97</sup>]. **abrogation** [PHB96]. **abrupt** [ZKSB96]. **Absence** [AC95a, EFB<sup>+98</sup>, SVM<sup>+99</sup>, DSGF95, DPH95, KTC95, LYC<sup>+95</sup>, MKB<sup>+95</sup>, SSY<sup>+96</sup>, SSL<sup>+95</sup>, CML<sup>+98</sup>, KDBW97, KGHG98, SG99a, ULMT99]. **absent** [RACHV96]. **abundant** [CSDR96, KSY<sup>+98</sup>]. **Ac** [CGJ<sup>+95</sup>]. **Acanthamoeba** [BCMK95, JOPM98, KAP95, MSP97, OP96b]. **Accelerated** [GBW98]. **Accelerating** [The97]. **acceleration** [ZPS96]. **acceptor** [KKG95]. **access** [MGS96]. **accessory** [WMR<sup>+96</sup>]. **accompanies** [VIF<sup>+96</sup>, JLM99]. **accompany** [NMHS95]. **accompanying** [HCAW95]. **Accomplished** [CH97]. **accumulate** [NMJL96, RvSL<sup>+95</sup>]. **Accumulates** [SDL98]. **accumulating** [TSS<sup>+95b</sup>]. **Accumulation** [BAC97, ISFB<sup>+96</sup>, HCA<sup>+95</sup>, MM95b, SS95a, WMC<sup>+95b</sup>, EPMB<sup>+99</sup>, LBWF<sup>+97</sup>, MM97a, MSL<sup>+98a</sup>, PFHWN98, RPS<sup>+97</sup>, TFYH99]. **accurate** [WGG96, PMBM<sup>+99</sup>]. **acetyl** [STN<sup>+96</sup>]. **acetylated** [KSL<sup>+95</sup>]. **Acetylation** [GCB<sup>+95</sup>]. **Acetylcholine** [GDR95, ACHG95, FDH96, MPW95, Wal95, WHH96, BGH<sup>+98</sup>, DP98, LE97, MMM<sup>+98</sup>, OMS97, SGYH97]. **Acetylcholinesterase** [PXRR99, FKM<sup>+99</sup>, RRA97]. **acetylgalactosaminylphosphotransferase** [BEZ<sup>+95</sup>]. **Acetyltransferase** [RPY<sup>+99</sup>]. **Achiasmate** [MMN<sup>+99</sup>]. **achieved** [SSN96]. **AChR** [TCM96]. **AChRs** [KBSW95]. **Acid** [CCMC97, CHH97, BAC<sup>+96</sup>, EB95, HWPC96, KSL96, MLLT95, MMMT95, NNMW96, OSK<sup>+96</sup>, OABD<sup>+96</sup>, STN<sup>+96</sup>, WPS<sup>+96</sup>, XGR95, YFST<sup>+96</sup>, CBS<sup>+97</sup>, CNG98, DSG98, ESR97, GF97, TSD<sup>+97</sup>, YHD<sup>+98</sup>]. **Acid-induced** [CHH97, EB95, OSK<sup>+96</sup>]. **acid-neural** [WPS<sup>+96</sup>]. **acid-responsive** [OABD<sup>+96</sup>]. **Acidic** [DBE98, PJE<sup>+99</sup>, CMHT96, GCGE<sup>+96</sup>, LDDB95, FSH<sup>+99</sup>, HTY<sup>+99</sup>, SVB<sup>+97</sup>, TSB99]. **acidification** [HP95]. **Acids** [LHS97a, SKY<sup>+98</sup>, SBS<sup>+98</sup>]. **acinar** [RRH<sup>+95</sup>, IMK99]. **Acquire** [LLG<sup>+99</sup>]. **Acquisition** [JDK97]. **Acrosomal** [GRB<sup>+97</sup>, AZF96, WSG<sup>+95</sup>]. **acrosome** [SOH<sup>+95</sup>, hGYF97]. **acrosomes** [WS95a]. **across** [DFD<sup>+97</sup>, NMHS95, PCL<sup>+96</sup>, VJHR96, WHM<sup>+96</sup>]. **Acrp30** [BL99]. **act** [KA95, LO96, AvdG99, BS97, KLS<sup>+99</sup>]. **ActA** [LZK<sup>+97</sup>, STP96]. **ACTH** [BBW<sup>+98</sup>]. **Actin** [BMC<sup>+99</sup>, BZL<sup>+98</sup>, CLS<sup>+97</sup>, Cun95, ELL<sup>+99</sup>, EGKC<sup>+99</sup>, GCST97, HCW96, HCM96a, KTC95, KcZS97, LLH<sup>+99</sup>, gLSE<sup>+99</sup>, MEFH97, MM99a, MMP<sup>+95</sup>, MKXY95, MSP97, OBB99, PPWL97, RAA<sup>+97</sup>, SSP95, SHA95, SB99d, The97, VMH97, WDV<sup>+97</sup>, ZC99, AOMB96, ANS96, ASY96, BWKH96, BMLM96, COML95, CGB<sup>+95</sup>, CGSP95, CGJ<sup>+95</sup>, CLL95, CRM<sup>+96</sup>, CRCH95, DTB96, DWS<sup>+95</sup>, EAL<sup>+95</sup>, FWHW96, FUB<sup>+96</sup>, GW95, GAW<sup>+96</sup>, GPRS<sup>+95</sup>, KAP95, LTVC96, LZD95, LTE<sup>+96</sup>, MMMW96, MH95b, MELC96, PAV<sup>+96</sup>, PMCT96, RFNF96, RJP96b, RAE96, SHC95, SJC96, SMB<sup>+95</sup>, SH95, STP96, SRRB95, TET<sup>+96</sup>, TTG95, TCSG96, TTG96, ÜHK<sup>+99</sup>, VSB95, WKWC96, WSG<sup>+95</sup>, YWW<sup>+96</sup>, ZPS96, vABSP95, ABE<sup>+98</sup>, ASP<sup>+97</sup>, BALL98, BD98,

BVKP98, BGN<sup>+97</sup>, CYSD99, CCC<sup>+99</sup>, CSM97, CLF<sup>+97b</sup>, DS98b, DSM<sup>+97</sup>, EGM<sup>+99</sup>, EHC97, FCTPA<sup>+99</sup>, GFN<sup>+99</sup>, GDL98, GWB<sup>+99</sup>, HMD97, HC99].

### **Actin**

[HKS97, HB99, HYE<sup>+98</sup>, HHR<sup>+98</sup>, INMT97, JL98, JOPM98, KMMC98, KHA<sup>+99</sup>, KMHK97, KSK<sup>+99b</sup>, KWS<sup>+99</sup>, LZK<sup>+97</sup>, LL97, LSZ<sup>+99a</sup>, Li97, LL98b, MCJK98, MH97, MI99, MNS<sup>+97</sup>, MLB98, MPCW97, MSL98b, MMR99a, MHM<sup>+97</sup>, NOS<sup>+97</sup>, NHA<sup>+97</sup>, NLM<sup>+98</sup>, ONI<sup>+98</sup>, OC98, OFM<sup>+98</sup>, PBJ<sup>+98</sup>, PTJ<sup>+98</sup>, PSB98, RM97, RTM99, RKB<sup>+98</sup>, RC97, RTL<sup>+99</sup>, RHA<sup>+97</sup>, SWM<sup>+98</sup>, SWS97a, SMS<sup>+98</sup>, SGA97, SMTN99, SVMB97, TIBL99, TCV<sup>+98</sup>, TWP98, TLBK98, VMH97, YAD97, ZSB99, ZJB<sup>+97</sup>, ZJY<sup>+98</sup>].

### **Actin-associated [MHM<sup>+97</sup>]. Actin-Based**

[ELL<sup>+99</sup>, CLS<sup>+97</sup>, LLH<sup>+99</sup>, MMP<sup>+95</sup>, STP96, ZPS96, LZK<sup>+97</sup>].

**Actin-Binding** [EGKC<sup>+99</sup>, MSP97, VMH97, CRM<sup>+96</sup>, PMCT96, RFNF96, CLF<sup>+97b</sup>, OFM<sup>+98</sup>, RKB<sup>+98</sup>, RHA<sup>+97</sup>]. **Actin-bundling**

[BZL<sup>+98</sup>, TET<sup>+96</sup>, HYE<sup>+98</sup>]. **actin-capping** [CLL95]. **Actin-containing** [RM97]. **actin-cross-linking** [WSG<sup>+95</sup>]. **Actin-dependent**

[SSP95, EAL<sup>+95</sup>]. **actin-depolymerizing** [AOMB96]. **Actin-encoding**

[KMHK97]. **actin-related** [KAP95, MMMW96]. **acting**

[MC95, REdC95, CH97, KBC99, SW98]. **Actinin**

[XWK<sup>+97</sup>, KSJW95, PWG<sup>+95</sup>, HYE<sup>+98</sup>, PLB97, RKB<sup>+98</sup>]. **Actinin-4**

[HYE<sup>+98</sup>]. **Actinin-associated** [XWK<sup>+97</sup>]. **action** [DPHW96, GEJ<sup>+95</sup>,

OWA95, AMY<sup>+98</sup>, FEF<sup>+97</sup>, MBDS<sup>+98</sup>, SHMC99, ZLM<sup>+98</sup>]. **Actions**

[FCMN97, MBF<sup>+97</sup>, VLM<sup>+98</sup>]. **activate** [WM96, BKK<sup>+97</sup>]. **Activated**

[PMKR97, SBC99, YTT99, GPRS<sup>+95</sup>, HTK<sup>+99</sup>, HG95a, LS95a, LYR96, SK96, STT<sup>+96</sup>, VTG<sup>+96</sup>, Wal95, WMXE96, DSM<sup>+97</sup>, GCM<sup>+97</sup>, KDO<sup>+99</sup>, PWD<sup>+99</sup>, PHN<sup>+98</sup>, SMTN99, TCYS99, TLF<sup>+97</sup>, UNPW98, CMS98, DCJ97, EKSC98, GTY98, KCG<sup>+97</sup>, SM95a, WZF97, ZTH<sup>+97</sup>, ZOS<sup>+97</sup>]. **activates** [HWFA96, RK95, BxQK<sup>+99</sup>, FWBSO97, FFLP99, SSH<sup>+98</sup>, XZSC98].

**activating** [CKS<sup>+95</sup>, ZBG99, JK97, MCB96, MWB98]. **Activation**

[AGS<sup>+97</sup>, AKM<sup>+98</sup>, BHD<sup>+97</sup>, BP98, ELL<sup>+99</sup>, GXE<sup>+99</sup>, HPD<sup>+97</sup>, HSML98, KD97a, KBS<sup>+99</sup>, KAS<sup>+99</sup>, LPM<sup>+98</sup>, LKSW98, MCS<sup>+97a</sup>, MSH<sup>+97</sup>,

NNSN97, PSBB96, SVH<sup>+98</sup>, SHK<sup>+99</sup>, SP96, TYV<sup>+99</sup>, TMN97, TSC<sup>+98</sup>,

AZF96, BFP<sup>+96</sup>, BMLM96, CRG<sup>+95</sup>, FLW<sup>+95</sup>, GJ95a, GLS96, KRMMA96,

LLN<sup>+95</sup>, LYR96, MBF<sup>+95a</sup>, MTGY96, RD96a, SKA<sup>+96</sup>, SKS<sup>+95</sup>, SJA96,

TCM96, TMM<sup>+95</sup>, ZOB<sup>+96</sup>, BAC97, BATP99, BOM<sup>+98</sup>, CAS<sup>+98</sup>,

CWMD97, EKF<sup>+97</sup>, EPMB<sup>+99</sup>, GvdFvD<sup>+99</sup>, IRW<sup>+99</sup>, JP98, JWFS99,

LPM<sup>+98</sup>, LBBP98, LWSL<sup>+98</sup>, LAS<sup>+97</sup>, MSH<sup>+98</sup>, MGP97, MZL97, NGMR97,

NMNL98, OWD<sup>+99</sup>, OF98, OWW<sup>+99</sup>, PH97b, RPS99, SBGR98, TYT<sup>+97</sup>,

TSB99, VGVF97, VLAHV98, vHGB<sup>+97</sup>]. **Activator** [NCW<sup>+99</sup>, SPK<sup>+97</sup>,

DCW<sup>+96</sup>, SM95c, CMD<sup>+98</sup>, EvdESvdH<sup>+97</sup>, GSJ98, JLID98, OTL<sup>+97</sup>].

**Activator-Stimulated** [NCW<sup>+99</sup>]. **Activator/Plasmin** [SPK<sup>+97</sup>]. **Active**

[DSVL<sup>+98</sup>, FTH96, HTW97, KLN<sup>+96</sup>, RMY97, SVH<sup>+98</sup>, ZCE<sup>+98</sup>, EDB<sup>+96</sup>,

GDR95, JMTCF96, NAP<sup>+96</sup>, OMW<sup>+96</sup>, RACHV96, SFSV95, VSB95,

VBZ96, DPM<sup>+97</sup>, GCKC<sup>+97</sup>, HSB98, JVRNM99, WKL<sup>+99</sup>]. **Actively**

[CL99, RV98]. **activin** [YtDH<sup>+95</sup>]. **activin-like** [YtDH<sup>+95</sup>]. **Activities** [TYSP<sup>+96</sup>, YF99, DRR96, GSB<sup>+96</sup>, KSG<sup>+96</sup>, TRJ<sup>+95</sup>, WXS96, LSH<sup>+99</sup>, MKS<sup>+97</sup>, MM97b, OWAIW99, WAV98]. **Activity** [MSP97, MBBT98, PBB<sup>+96</sup>, SCR98, SKC97, WLF98, XC97, AHM<sup>+96</sup>, BYG96, BM96, FFGG96, FaAR<sup>+96</sup>, FWG<sup>+96</sup>, GDR95, GMFN95, GBBSO96, HIG<sup>+95</sup>, KWK<sup>+96</sup>, KJBM<sup>+96</sup>, KvEdV<sup>+96</sup>, KSVZ95, MAS<sup>+95</sup>, OCS<sup>+95</sup>, PMH96, RL96, RR96, ROG<sup>+96</sup>, SWB<sup>+96</sup>, SLL96, SCG<sup>+96</sup>, STT<sup>+96</sup>, SMFC95, SSP95, SIAS96, TLF<sup>+95</sup>, TMM<sup>+95</sup>, ZL95c, BMB97, BBAN<sup>+99</sup>, BZBA99, BJR<sup>+99</sup>, CR99, CS97b, EKSC98, FSA<sup>+99</sup>, GWB<sup>+98</sup>, GLMG98, HCLG99, HLK<sup>+98</sup>, KTYT99, LDH<sup>+98</sup>, LJK97, iMOeM<sup>+97</sup>, MBDBB98, MLB98, MBCS98, MGD97, MSH<sup>+99</sup>, NRP98, OK98, PDS<sup>+97b</sup>, QPH<sup>+98</sup>, RME98, StKvD<sup>+99</sup>, SHMC99, SEH<sup>+97a</sup>, SGW99, qSmLY97, VWG<sup>+97</sup>, ZH97, ZS98]. **Activity-dependent** [MBBT98]. **Activity-induced** [PBB<sup>+96</sup>, TLF<sup>+95</sup>]. **Actomyosin** [WSS97, BML<sup>+98</sup>, LL98a]. **Actomyosin-based** [WSS97]. **acts** [KM95, KCBR96, OMW<sup>+96</sup>, ANRT99, CWSG99, CS98, SHLD97]. **actuating** [CMUW96]. **Acute** [PHA<sup>+98</sup>]. **Acyl** [SBS<sup>+99</sup>]. **Acylated** [BM99, SLS<sup>+96</sup>]. **Acylation** [HR99, LHS97a]. **Aczonin** [WKL<sup>+99</sup>]. **ADAM** [CAH<sup>+99</sup>, WPMW95, YPM97]. **Adaptation** [ACHG95]. **adaptein** [FGA<sup>+98</sup>]. **adaptor** [BGB<sup>+95a</sup>, DHT96, PR95, SBW<sup>+96</sup>, CRYC99, DKN<sup>+97</sup>, KKG<sup>+98</sup>, ODB98, SPCR97, SHL97, WE98, WBR97, vDSH<sup>+97</sup>]. **adaptor-related** [SBW<sup>+96</sup>, SPCR97]. **adaptors** [WB96]. **ADAR1** [EJ99]. **added** [LCP95]. **Addition** [GDC97]. **Adducin** [MLB98, FOK<sup>+99</sup>]. **Adenine** [BSRG99]. **Adenomatous** [BPA<sup>+97</sup>, VWG<sup>+97</sup>, NAP<sup>+96</sup>]. **Adenosine** [DVL<sup>+98</sup>, MBM95, NH95]. **Adenovirus** [SBR<sup>+96</sup>, BRJP96, CSO<sup>+95</sup>, PSBB96, PPW<sup>+95</sup>, LNM<sup>+98</sup>, SNK<sup>+99</sup>]. **Adenovirus-mediated** [SBR<sup>+96</sup>]. **Adenylate** [WLF99]. **adenylyl** [LD95, SKS<sup>+95</sup>]. **Adequate** [VUC<sup>+95</sup>]. **ADF** [CLS<sup>+97</sup>, OBB99, The97, GBW<sup>+95</sup>]. **ADF/Cofilin** [CLS<sup>+97</sup>, OBB99, The97]. **Adherence** [FIC<sup>+97</sup>, MBD<sup>+96</sup>]. **Adherens** [MNS<sup>+99</sup>, TNM<sup>+99</sup>, CKP96, DZC<sup>+96</sup>, FSIG<sup>+95</sup>, FSR<sup>+96</sup>, MW96, HMC<sup>+99</sup>, LWS<sup>+97b</sup>, MNS<sup>+97</sup>, ONI<sup>+98</sup>]. **adherent** [AFS96]. **adhering** [HHM<sup>+95</sup>]. **Adhesion** [ACSN98, BPA<sup>+97</sup>, CBM<sup>+98</sup>, CHP<sup>+98</sup>, CT97b, FSDA97, HSML98, KMI<sup>+97</sup>, KBB<sup>+97b</sup>, LCN<sup>+97</sup>, MEFH97, RdPRW98, SvDtK<sup>+98</sup>, SMH98, TNM<sup>+99</sup>, ZOB<sup>+96</sup>, ANS96, AC95a, ABN96, BEZ<sup>+95</sup>, BLE<sup>+96</sup>, BNA<sup>+96</sup>, BOLS95, BGK<sup>+95</sup>, BPT96, BKB<sup>+96</sup>, BHP<sup>+95</sup>, CQB<sup>+96</sup>, DLB96, DZC<sup>+96</sup>, DNC<sup>+95</sup>, DCW<sup>+96</sup>, DYF96, DSC<sup>+95</sup>, DMD<sup>+96</sup>, DFC<sup>+96</sup>, FSIG<sup>+95</sup>, FPM<sup>+95</sup>, FBH<sup>+95</sup>, FWHW96, FVRCH96, GPRS<sup>+95</sup>, HG95b, HH95b, ICW<sup>+96</sup>, KSJW95, KZKS96, LCS96, LXK<sup>+95</sup>, LFB96, MAFJ<sup>+95</sup>, MBS<sup>+96b</sup>, OP96a, PLR<sup>+95</sup>, PHU<sup>+95</sup>, RWM<sup>+96</sup>, RD96a, RAH<sup>+95</sup>, SOHP95, SEC<sup>+95</sup>, SPB<sup>+95</sup>, TNY<sup>+95</sup>, UHJ<sup>+96</sup>, VDA<sup>+96</sup>, WPS<sup>+96</sup>, WvdVV<sup>+95</sup>, WF96, YWW<sup>+96</sup>, ZZvdB<sup>+96</sup>, dPSMNSM95, ANS<sup>+97</sup>, ALCC<sup>+99</sup>, ABL98, BO99, BR98, CCS<sup>+98</sup>, CCB<sup>+98</sup>, DCR98, ETP<sup>+99</sup>, FHSM<sup>+97</sup>, GRTB97, GCM<sup>+97</sup>, GGD<sup>+97</sup>, GB98, GSP<sup>+98</sup>, HSL<sup>+99</sup>, HHM<sup>+98</sup>, HSSW99, IAS<sup>+98</sup>, IIM<sup>+99</sup>, INMT97, JLID98, KEJ97, KSG<sup>+98</sup>, LKKL97, LBW<sup>+97</sup>, LVN<sup>+98</sup>].

**Adhesion** [MH97, MPLS<sup>+98</sup>, MZL<sup>+99</sup>, MSB<sup>+97</sup>, MGD97, NWM<sup>+97</sup>, NB97, NLM<sup>+98</sup>, NH99, OWD<sup>+99</sup>, OFM<sup>+98</sup>, OK98, PHM<sup>+98</sup>, RPS99, SLW<sup>+99</sup>, SZBB98, SGR97, SALdP<sup>+97</sup>, SWS97b, SSEM98, SLS<sup>+99</sup>, SEBF98, TSK<sup>+97</sup>, TCYS99, WYL<sup>+99</sup>, WAV98, WFS97, WSWR99, cXP97, YPM97, ZRG98, vHGB<sup>+97</sup>, GSvR<sup>+96</sup>]. **Adhesion-dependent** [ZOB<sup>+96</sup>, FVRCH96, LFB96, PLR<sup>+95</sup>]. **Adhesion-triggering** [CBM<sup>+98</sup>, CQB<sup>+96</sup>]. **adhesions** [AFFS96, CWB96, CH95, FAP<sup>+96</sup>, KCDB95, CLRR99, KRS98a, NJB<sup>+98</sup>]. **Adhesive** [CT98, DAP<sup>+95</sup>, GSC<sup>+96</sup>, PCL<sup>+96</sup>, RS95, BRP<sup>+97</sup>, HPS98, LPM<sup>+99</sup>, ODJ99, YNG98, iMOeM<sup>+97</sup>]. **adhesiveness** [OSPJ<sup>+96</sup>]. **Adipocyte** [CJH<sup>+98</sup>]. **adipocytes** [MAMJ95, BL99, CMC<sup>+98</sup>]. **adipogenic** [PNL<sup>+95</sup>]. **adipose** [KSP95]. **adjacent** [TKVC95, STF98]. **Adp** [ALK<sup>+99</sup>, KSK<sup>+99a</sup>, SAM<sup>+99</sup>, DHT96, FHK97, JM97b, KBW<sup>+96</sup>, MCS<sup>+97b</sup>, ODB98, RD97, WBR97]. **ADP-dependent** [JM97b]. **Adp-Ribosyl** [SAM<sup>+99</sup>]. **Adp-Ribosylation** [ALK<sup>+99</sup>, DHT96, WBR97, ODB98, RD97]. **Adrenal** [SN97]. **Adult** [MAM99, AC95b, FHV<sup>+96</sup>, ASES<sup>+97</sup>, CAS97, PMCS97, RV98, SGGS<sup>+99</sup>, WS98, YDFB98]. **Ae1** [AKCC99]. **Aequorin** [ABM<sup>+99</sup>]. **Aerolysin** [AvdG99]. **AF** [BSM<sup>+99</sup>, TYK<sup>+98</sup>, YHK<sup>+97</sup>]. **AF-6** [BSM<sup>+99</sup>, TYK<sup>+98</sup>, YHK<sup>+97</sup>]. **Afadin** [INM<sup>+99</sup>, MNS<sup>+97</sup>, MNS<sup>+99</sup>, TNM<sup>+99</sup>]. **affect** [CPL<sup>+95</sup>, WGG96]. **affected** [HCM96a, SSSKR95]. **affects** [FK95, FPM<sup>+95</sup>, MC95, MMMT95, SLL96, WLML95, ASACF98, HBS<sup>+97</sup>, HMC<sup>+99</sup>, LMB98, PURB98, vLKvdK<sup>+97</sup>]. **Affinity** [KSE<sup>+97</sup>, CLL95, HMB95a, HGH96, LHDC95, WS96]. **after** [BMC<sup>+99</sup>, BKJL<sup>+98</sup>, FJT<sup>+95</sup>, GMS<sup>+98</sup>, HE96, KD97a, KZKS96, LWM<sup>+95</sup>, MRM<sup>+98</sup>, MW97, MCPB99, OS96a, PTBC96, SVM<sup>+99</sup>, SDDV97, WTCV95, cXP97, vGvM95, JHM98]. **against** [KKD<sup>+95</sup>, LW96, VVK<sup>+95</sup>, KTAX98, MZNR98]. **Age** [EFML99, BOLS95]. **Age-Related** [EFML99, BOLS95]. **Agent** [ZRHO99]. **Agent-induced** [ZRHO99]. **agents** [LLN<sup>+95</sup>, MH95a, PMP<sup>+98</sup>]. **agglutinin** [LMB<sup>+95</sup>]. **Aggregates** [MSL<sup>+98a</sup>, MPSC98, SHC<sup>+97</sup>]. **aggregating** [GDR95]. **Aggregation** [JLM99, WBKB97, MTGY96, MMM<sup>+98</sup>, PPP<sup>+98</sup>]. **Aggresome** [GMBSS99]. **Aggresomes** [JWK98]. **aging** [HAS<sup>+96</sup>]. **Agonist** [CBM<sup>+98</sup>, LCD<sup>+98</sup>, VB98, SKWY95, LYH<sup>+99</sup>]. **Agonist-induced** [VB98, SKWY95]. **Agonist-sensitive** [LCD<sup>+98</sup>]. **Agonists** [CMS98]. **Agrin** [DBG<sup>+97</sup>, FDH96, MMM<sup>+98</sup>, DGSR95, GDR95, MPW95, Wal95, CJY<sup>+97</sup>]. **agrin-activated** [Wal95]. **Agrin-induced** [FDH96, MPW95, CJY<sup>+97</sup>]. **AGT** [MLO<sup>+95</sup>]. **Aip1p** [RTL<sup>+99</sup>]. **AIR** [SGD98]. **AIR-2** [SGD98]. **Airway** [LGZ<sup>+99</sup>, MKB<sup>+99</sup>]. **AKAP1** [sHWM<sup>+99</sup>]. **AKAP100** [YDFB98]. **Akap95** [CLT99]. **Akt** [BRM<sup>+99</sup>, HTK<sup>+99</sup>, PMKR97, VMT<sup>+99</sup>]. **Akt/PKB** [BRM<sup>+99</sup>]. **alanine** [LOD96, MLO<sup>+95</sup>]. **alanine/glyoxylate** [MLO<sup>+95</sup>]. **Alcohol** [RWM<sup>+96</sup>, WRdVC97]. **Aldrich** [Li97]. **Alf1p** [FNDS99]. **alga** [SG95]. **alignment** [EPVV96, ETF95, DWM<sup>+98</sup>, SCM<sup>+97</sup>]. **Alkaline** [PBS97, FSH<sup>+99</sup>, SHL97]. **allele** [GDC95]. **allow** [WSGPS95].

**Allows** [VG99]. **along** [BG98, HW96b, KDvFP96, KCBR96, MH95b, MKI<sup>+</sup>96, SWO<sup>+</sup>99, YvdEH<sup>+</sup>95, ZCOP99, BSB<sup>+</sup>97, WBS<sup>+</sup>98]. **alpha** [AM95b, BLB<sup>+</sup>96, BLLB95, BGGR<sup>+</sup>96, CGJ<sup>+</sup>95, CJG<sup>+</sup>95, CNP<sup>+</sup>95, DNB<sup>+</sup>96, DMP<sup>+</sup>96, DLIB<sup>+</sup>95, ES96, FWHW96, GCB<sup>+</sup>95, GHJJ95, GLD<sup>+</sup>96, GBG<sup>+</sup>96, GGC96, GHF<sup>+</sup>95, GPRS<sup>+</sup>95, HSL<sup>+</sup>95, HBJ95, HHM<sup>+</sup>95, HCAW95, ISFB<sup>+</sup>96, KKD<sup>+</sup>95, KSJW95, LCC<sup>+</sup>95, LRM<sup>+</sup>95, LCS96, LMB<sup>+</sup>95, LSKB95, MBD<sup>+</sup>96, MTLW95, MS96, MBS<sup>+</sup>96b, MELC96, NIM95, PWG<sup>+</sup>95, PHU<sup>+</sup>95, PPF96, RHF<sup>+</sup>96, RJP<sup>+</sup>96a, RJP96b, REdC95, SWR<sup>+</sup>96, SLT<sup>+</sup>96, SHS96, SCK<sup>+</sup>95, SEC<sup>+</sup>95, SYO95, TKM<sup>+</sup>96, WHH96, WAMS96, XZSC96, YRM<sup>+</sup>96, ZMM<sup>+</sup>95, CRMB95, KR MMA96, LDCB95, SSSKR95]. **alpha-2** [CNP<sup>+</sup>95]. **alpha-actin** [FWHW96]. **alpha-actinin** [KSJW95, PWG<sup>+</sup>95]. **alpha-agglutinin** [LMB<sup>+</sup>95]. **alpha-catenin** [KSJW95, LCC<sup>+</sup>95]. **alpha-dystroglycan** [CJG<sup>+</sup>95, DLIB<sup>+</sup>95]. **alpha-satellite** [SHS96]. **alpha-smooth** [CGJ<sup>+</sup>95, RJP96b]. **alpha-Tubulin** [GGC96, GCB<sup>+</sup>95]. **alpha/beta** [ES96]. **alpha1** [BFP<sup>+</sup>96]. **alpha2** [VKR<sup>+</sup>96]. **alpha6beta4** [MPY<sup>+</sup>96, XGC96]. **alphaV** [WKL<sup>+</sup>96]. **alphaV-related** [WKL<sup>+</sup>96]. **alphavirus** [LLN<sup>+</sup>95, LDH<sup>+</sup>98]. **alphavirus-induced** [LLN<sup>+</sup>95, LDH<sup>+</sup>98]. **Alport** [MS96]. **ALSV** [HPD<sup>+</sup>97]. **alter** [ROG<sup>+</sup>96, GHW99]. **alteration** [DNB<sup>+</sup>96]. **Alterations** [KSM96, PLZ<sup>+</sup>95, DSvdV<sup>+</sup>96, NMHS95, LGM<sup>+</sup>97]. **Altered** [BPA<sup>+</sup>97, FWHW96, NTAN98, STS96, VCJA99, FFZ<sup>+</sup>95, TFF<sup>+</sup>95, KD97b]. **Alternate** [SHL97]. **Alternative** [TFS<sup>+</sup>99, SYO95, ZL95a, BRP<sup>+</sup>97, CMS<sup>+</sup>97, SGYH97]. **alternatively** [AK95, JBD<sup>+</sup>95, LBCB96, PJL<sup>+</sup>95, FPF<sup>+</sup>99, iMOeM<sup>+</sup>97, ZBW<sup>+</sup>97]. **alters** [BCSG96, CRCH95, KGW<sup>+</sup>95, MHLB96, RWO95, SHC95, XC96, CSEM99, MQR<sup>+</sup>97, PKQ<sup>+</sup>98, PH97b, SMG<sup>+</sup>97]. **Aluminum** [RKD96]. **alveolar** [WPLK95, NBS<sup>+</sup>98]. **Alzheimer** [EGS<sup>+</sup>98, JM97a, SOJM99, VRD96, YF99]. **ameloblast** [MLLT95]. **Amino** [KSL96, BLL95, DGSR95, HAS95, NN MW96, GF97, KBB<sup>+</sup>97a, LHS97a, YHD<sup>+</sup>98, ZOKS99]. **amino-** [HAS95]. **amino-terminal** [BLL95, DGSR95, KBB<sup>+</sup>97a]. **aminoacyl** [LTE<sup>+</sup>96]. **aminoacyl-tRNA** [LTE<sup>+</sup>96]. **Aminopeptidase** [SBOK97, OSHG<sup>+</sup>96]. **Aminophospholipid** [CIRG99]. **aminopterin** [HSWC96]. **aminotransferase** [LOD96, MLO<sup>+</sup>95]. **amnion** [CLR<sup>+</sup>96]. **Amoeboid** [ISR99]. **among** [BLL<sup>+</sup>96]. **Amphiphysin** [BDO<sup>+</sup>97]. **Amphiphysin/Rvs** [BDO<sup>+</sup>97]. **Amplified** [SIUW98]. **amplifiers** [Val96]. **AMPPNP** [SRR<sup>+</sup>97]. **Amylase** [CHC97, CFB<sup>+</sup>98]. **Amyloid** [ALC<sup>+</sup>99, CGC<sup>+</sup>97a, AHM<sup>+</sup>95, AM95b, HKC<sup>+</sup>95, YSK95, MZNR98, SDL98]. **Amyloid-** [TOSF<sup>+</sup>98, MZNR98]. **analogs** [HP95]. **analogue** [HSWC96, HCAW95, RW95]. **analogues** [vGvM95, MSM99]. **analyses** [BTNZ<sup>+</sup>95, KGGK99]. **Analysis** [CT97a, EGM<sup>+</sup>99, FKS95, GXE<sup>+</sup>99, KS97, MJMS96, MM97b, OPH<sup>+</sup>99, OMO95, PvDA<sup>+</sup>98, SBS<sup>+</sup>99, SVMB97, TYT<sup>+</sup>99, WJH<sup>+</sup>98, ZBG99, ANS96, AHM<sup>+</sup>96, ABN96, BFL95, BHP<sup>+</sup>95, CGB<sup>+</sup>95, DKD<sup>+</sup>96, FTH96, HAS<sup>+</sup>96, HG95b, MGA<sup>+</sup>96, PSW95, VMN95, WMO<sup>+</sup>95, YN95, YRM<sup>+</sup>96, BBP<sup>+</sup>98, BMS<sup>+</sup>97, BWWT97, DFMG97,

FLA99, FKM<sup>+99</sup>, FY97, GSK<sup>+99</sup>, HME<sup>+98</sup>, JMWG98, JM97b, LMF98, OAB<sup>+98</sup>, PGP<sup>+99</sup>, PAN97, RDP<sup>+99</sup>, SWM<sup>+98</sup>, SGA97, TWiK<sup>+99</sup>, WLK97]. **Anaphase** [DMMS98, KWD<sup>+98</sup>, LARH97, CG95, KCBR96, PBT<sup>+95</sup>, RCKS95, SKE<sup>+95</sup>, STT<sup>+96</sup>, TMM<sup>+95</sup>, WFBC96, YGK96a, YGK96b, ZKB95, GCM98, MHW98, MHC<sup>+97</sup>, SSM98, WHG<sup>+97</sup>, EAM<sup>+97</sup>, YYSB97]. **Anaphase-promoting** [KWD<sup>+98</sup>]. **Anastral** [MMGT96]. **anatomy** [SM95b]. **ance** [KB99a]. **anchor** [HER95, GSB97, WS97]. **Anchorage** [Ass97, KGF<sup>+97</sup>, XGC96, BCSG96, OOB99, Sch97]. **Anchorage-dependent** [Ass97]. **Anchorage-regulated** [KGF<sup>+97</sup>]. **anchored** [GH95, HE96, HIG<sup>+95</sup>, KE98, MWC95, MVvdBD96, NIM95, vdBCH<sup>+95</sup>, BRS99, Sal99, AFG<sup>+98</sup>, BGK<sup>+95</sup>, DTB96, KSY<sup>+98</sup>, LMC<sup>+98</sup>, MBOC97, WYY95]. **Anchoring** [vtHR97, CLT99, LBBP98, QGE<sup>+99</sup>, TFS<sup>+99</sup>, WSA<sup>+99</sup>, YDFB98, sHWM<sup>+99</sup>, WWO<sup>+98</sup>]. **Anchors** [KSF<sup>+99</sup>, BLC95, CGB<sup>+95</sup>, MTLW95]. **Androgen** [RPS<sup>+97</sup>]. **angiogenesis** [MA95, BFL<sup>+97</sup>, EKSC98, SPR<sup>+98</sup>]. **Angiogenic** [BAS<sup>+97</sup>]. **Angiotensin** [LYR96, LYLR98]. **Anillin** [FA95]. **Animal** [SRCC97, GSL98]. **animals** [FWHW96, LKD<sup>+95</sup>]. **Anion** [AKCC99, SSS99a, vHMV<sup>+97</sup>]. **Anion-selective** [SSS99a]. **anisotropy** [DFGL96]. **Ank3** [PJL<sup>+95</sup>]. **AnkG119** [DSM<sup>+96</sup>]. **Ankyrin** [HPL97, TBD<sup>+99</sup>, DLB96, DSM<sup>+96</sup>, Kun95, OFY<sup>+95</sup>, PJL<sup>+95</sup>, BAC97, GRTB97, SZBB98, TBP<sup>+99</sup>, WS98, ZBW<sup>+97</sup>, ZLM<sup>+98</sup>]. **Ankyrin-3** [HPL97]. **Ankyrin-B** [TBD<sup>+99</sup>]. **ankyrin-binding** [DLB96]. **ankyrin-related** [OFY<sup>+95</sup>]. **ankyrinB** [Kun95]. **Annexin** [CGVS<sup>+96</sup>, KsYA98, LLVS98, CSDR96, FLPS95, FLPS95]. **annulate** [MMF95, LBWF<sup>+97</sup>]. **anoikis** [FVKS96, OOB99]. **Antagonism** [SGR97]. **Antagonistic** [KTAX98]. **Antagonistically** [CH97, SJ99]. **antagonists** [LW96, SCG<sup>+96</sup>]. **antagonized** [TYSP<sup>+96</sup>]. **antagonizes** [FFGG96]. **Anterior** [SCEB99]. **Anterograde** [SNCH95, NH95, NSYK<sup>+95</sup>, GE97]. **anti** [CG95, GSC<sup>+96</sup>, ASACF98]. **anti-adhesive** [GSC<sup>+96</sup>]. **Anti-coilin** [ASACF98]. **anti-phosphoepitope** [CG95]. **antibioticus** [MHM99]. **Antibodies** [KKD<sup>+95</sup>, LNY<sup>+95</sup>, LW96, NKI<sup>+95</sup>, VWK<sup>+95</sup>, ZKH<sup>+95</sup>, ASACF98, SSS<sup>+99b</sup>, WPW<sup>+97</sup>]. **Antibody** [LN96, CG95, ZZvdB<sup>+96</sup>, GCM98, HTY<sup>+99</sup>, ZBG99]. **Antigen** [AWC99, KMI<sup>+97</sup>, SBG<sup>+98</sup>, BGK<sup>+95</sup>, CLT<sup>+95</sup>, HBJ95, LGdC95, RS95, SMFC95, WLR96, ASB<sup>+99</sup>, BKN<sup>+97</sup>, CWT<sup>+98</sup>, CCB<sup>+98</sup>, CFS98, GAZ<sup>+98</sup>, GSP<sup>+98</sup>, JLM99, PH97b, SPS97b]. **Antigen-1** [PH97b]. **antigen/BP180** [HBJ95]. **Antigenic** [FKWP97, GAZ<sup>+98</sup>]. **antiglycolipid** [ZZvdB<sup>+96</sup>]. **Antioxidant** [FEF<sup>+97</sup>]. **Antiparallel** [MCBE98]. **antisense** [OST<sup>+95</sup>]. **Antiviral** [DCJ97]. **anucleate** [FT95]. **AOP** [RFVCM<sup>+99</sup>]. **Aorta** [DBC<sup>+99</sup>]. **Aortic** [GCM<sup>+97</sup>]. **AP** [BGB<sup>+95a</sup>, BLB<sup>+98</sup>, DBE98, DHT96, KKG<sup>+98</sup>, MSH<sup>+98</sup>, ODB98, SKA<sup>+96</sup>, SPCR97, SHL97, TBR<sup>+96</sup>, GK99, TRA<sup>+99</sup>]. **AP-** [TBR<sup>+96</sup>]. **AP-1** [DHT96, KKG<sup>+98</sup>, MSH<sup>+98</sup>, SKA<sup>+96</sup>, TRA<sup>+99</sup>, WXS96]. **AP-2** [BGB<sup>+95a</sup>, BLB<sup>+98</sup>, GK99]. **AP-2/** [BLB<sup>+98</sup>]. **AP-3**

[ODB98, SPCR97, SHL97]. **AP-3-dependent** [DBE98]. **APC** [BHHF97, CJS<sup>+</sup>99, KTYT99, PBA<sup>+</sup>97, YGK96a]. **APC-interacting** [BHHF97]. **Apc2** [MDK<sup>+</sup>99]. **apCAM** [SEBF98]. **Apg8** [KBI<sup>+</sup>99]. **Apg8/Aut7p** [KBI<sup>+</sup>99]. **aphidicolin** [DKD<sup>+</sup>96]. **aphidicolin-treated** [DKD<sup>+</sup>96]. **Apical** [DMY<sup>+</sup>97, HHRdB<sup>+</sup>98, IMS<sup>+</sup>98, MGB<sup>+</sup>98, NDBR95, OPD<sup>+</sup>96, YHMS<sup>+</sup>98, YLB<sup>+</sup>97, ZT99, vIZKH97, vIH98, BWF<sup>+</sup>96, DvD95, FLPS95, KE98, MVvdBD96, ALK<sup>+</sup>99, BRS99, BFRB99, CS98, GFM<sup>+</sup>98, LLVS98, LMC<sup>+</sup>98, LCW<sup>+</sup>98, MKB<sup>+</sup>99, PMBM<sup>+</sup>99, SRV<sup>+</sup>97, Sal99, TFYH99, VTHAA99, WUUI<sup>+</sup>98, WC97a, ZSP<sup>+</sup>98, ZH97, vHMV<sup>+</sup>97]. **apical-basolateral** [BWF<sup>+</sup>96]. **Apicobasal** [ZT99]. **Apicomplexan** [KBG<sup>+</sup>99]. **APO** [GSvR<sup>+</sup>96]. **APO-1** [GSvR<sup>+</sup>96, AKM<sup>+</sup>98]. **APO-1/Fas** [GSvR<sup>+</sup>96]. **Apolipoprotein** [DSM<sup>+</sup>98a]. **Apoptosis** [AKM<sup>+</sup>98, BBL<sup>+</sup>99a, CCMC97, CCMG97, KD97a, KTD<sup>+</sup>97, MFL<sup>+</sup>99, MMAK97, PW98, SKC97, AHBW96, DH96, GBBSO96, GSvR<sup>+</sup>96, HCM<sup>+</sup>96b, LKD<sup>+</sup>95, LK96, MBF<sup>+</sup>95a, MG96, OSK<sup>+</sup>96, PLZ<sup>+</sup>95, RPW96, REA95, SKA<sup>+</sup>96, SSL<sup>+</sup>95, SBR<sup>+</sup>96, WMC<sup>+</sup>95a, BMP<sup>+</sup>98, BSRG99, BLRS97, CSO97, CIK<sup>+</sup>99, DOSN<sup>+</sup>99, FLO<sup>+</sup>99, FCMN97, GKS<sup>+</sup>98, GM99, GSL98, GDM<sup>+</sup>99, HLJ<sup>+</sup>98, HBPJ98, HHR<sup>+</sup>98, IAS<sup>+</sup>98, JM97a, KA98, LNM<sup>+</sup>98, LDH<sup>+</sup>98, MCS<sup>+</sup>97a, MFF97, MAC<sup>+</sup>97, MDE<sup>+</sup>99, MZNR98, MSB<sup>+</sup>97, MSP99, NTAN98, NRP98, SMZ<sup>+</sup>98, SSSS97, WHS<sup>+</sup>97, cXP97, ZRHO99]. **Apoptotic** [MSEP98, SKC97, TMN97, YF99, AHM<sup>+</sup>96, FHV<sup>+</sup>96, LLN<sup>+</sup>95, GDM<sup>+</sup>99, KEP<sup>+</sup>99, MNR<sup>+</sup>98, RPS<sup>+</sup>97, STK<sup>+</sup>98, VCJA99, ZRHO99]. **Apparatus** [FNH99, LAW<sup>+</sup>98, MAT<sup>+</sup>98, ZWT<sup>+</sup>97, DSM<sup>+</sup>96, HM96, MKLS96, SLL96, SL96, KCFS98, LRS<sup>+</sup>98, MHH<sup>+</sup>99, SHP<sup>+</sup>97, SCPPW98, VCS<sup>+</sup>99, WBG<sup>+</sup>97]. **apparently** [BGK<sup>+</sup>95]. **Appearance** [DFL<sup>+</sup>99]. **appears** [LKD<sup>+</sup>95, RLVM98]. **appraisal** [Bor95]. **Approaches** [QBvD<sup>+</sup>98]. **apsA** [FT95]. **Arabidopsis** [LWS<sup>+</sup>97a, YNM<sup>+</sup>99]. **Arborization** [KTAX98, PURB98]. **Architecture** [FAO<sup>+</sup>96, FSIG<sup>+</sup>95, LKWG96, MWT<sup>+</sup>96, SPT<sup>+</sup>95, EKS97, FHAP98, KGGK99]. **area** [DFC<sup>+</sup>96]. **ARF** [HW98, PAL<sup>+</sup>98, TBP<sup>+</sup>99]. **ARF1** [ODB98, NJB<sup>+</sup>98, PHO<sup>+</sup>95]. **ARF6** [DSvDH<sup>+</sup>98, PHO<sup>+</sup>95, RKD96]. **ARG118** [TSD<sup>+</sup>97]. **Arginase** [GM99]. **arginine** [KMOO95]. **Arginine-rich** [YTO<sup>+</sup>99]. **ARIA** [GYS<sup>+</sup>95, LF95, TCM96]. **ARIA/HRG** [TCM96]. **Arise** [FGA<sup>+</sup>98]. **Arising** [JM97a]. **Ark1p** [CYSD99]. **arm** [KPKWW95, WKK<sup>+</sup>95, HS97, HOCK98, KMHK97, KD97b, KPW<sup>+</sup>97, MKW<sup>+</sup>99, PKBHK97]. **Armadillo** [CKP96, FFMG95, MW96, OP96a, SL96, WCW98]. **arms** [PMH96, ROG<sup>+</sup>96]. **ARP1** [HTKH96, EGM<sup>+</sup>99]. **Arp2** [BMC<sup>+</sup>99, ELL<sup>+</sup>99, KAP95, MMMW96, MSP97, SB99d, WDV<sup>+</sup>97]. **Arp2/3** [BMC<sup>+</sup>99, ELL<sup>+</sup>99, MSP97, SB99d, WDV<sup>+</sup>97]. **Arp3** [KAP95]. **arranged** [YvdEH<sup>+</sup>95]. **arrangements** [XJM<sup>+</sup>95]. **Array** [SB99d, AN99, SVS97, XCLM98]. **Arrays** [FWL<sup>+</sup>98, GSC95]. **arrest** [BS95a, JGM96, TALM96, FK99, JCC<sup>+</sup>98, OOB99]. **Arrested** [NNSN97, BBZ<sup>+</sup>95]. **arterial** [BGR<sup>+</sup>95]. **Arteriolar** [WMP<sup>+</sup>98]. **Articular**

[MSWL<sup>+</sup>99]. **articulins** [HGP<sup>+</sup>95]. **Ascaris** [RSS98]. **asexual** [FT95]. **asiatoglycoprotein** [WGR<sup>+</sup>95]. **ASIP** [IHT<sup>+</sup>98]. **Asp** [MBS96a]. **aspartate** [WPS<sup>+</sup>96]. **aspects** [BCC<sup>+</sup>95, VMV<sup>+</sup>95, GPKH99, PAN97]. **Aspergillus** [FT95, BRLM98, MGM95, WOM98]. **Aspiration** [HMCL97]. **Assay** [VG99, ABN96, MMF95, HHS<sup>+</sup>99, NG99, RDP<sup>+</sup>99, UPT98, WLK97]. **assemble** [SJ95, TBR<sup>+</sup>96, EZC<sup>+</sup>97]. **assembled** [RACH96, TCSG96, ILSH99]. **assembles** [KGHMT95, LWM<sup>+</sup>95, GJW<sup>+</sup>97]. **assemblies** [VSB95]. **Assembly** [BBOE98, BGH<sup>+</sup>97, CSN99, CDH<sup>+</sup>98, DKLS<sup>+</sup>99, DVL<sup>+</sup>98, GHS98, HSML98, KMMC98, gLSE<sup>+</sup>99, MF96a, MEFH97, MM99a, MB96, OBB99, RP97, SPV<sup>+</sup>99, SLSW96, SVS97, WDV<sup>+</sup>97, BTB96, BCSG96, CKP96, DNB<sup>+</sup>96, DSGF95, DNH<sup>+</sup>96, DMD<sup>+</sup>96, GF95, HM95, HSML96, HW96b, HH95b, HGG96, KSS<sup>+</sup>95, LHDC95, LZD95, MMP<sup>+</sup>95, MMF95, NCZ<sup>+</sup>95, ORW<sup>+</sup>95, RHHRB96, SHC95, SJC96, STS96, SJ95, SGBD96, SR95, WSGPS95, WM96, WKK<sup>+</sup>95, WRW<sup>+</sup>95, YSB96, ZN95a, ZN95b, CML<sup>+</sup>98, CYH98, CHH97, DPG<sup>+</sup>99, EHC97, FH97, FKM<sup>+</sup>99, FRHS98, GKB<sup>+</sup>98, GHW99, GCAHW97, GWB<sup>+</sup>99, HTH<sup>+</sup>97, HDDKH98, KGL<sup>+</sup>99, KRS<sup>+</sup>98b, LL97, Li97, LXC<sup>+</sup>98, LWS99, LWHW97, LL98b, LFP98, MCJK98, MPSC98, MGIZ98, MRM<sup>+</sup>98, MLC99, MS97b, MKW<sup>+</sup>99, PDW99, PYM<sup>+</sup>98, PHM<sup>+</sup>98, PFAA98, RDP<sup>+</sup>99, SWM<sup>+</sup>98, SGA97, TGN97, WVM97, WZF97, WRdVC97, WHB<sup>+</sup>99, ZCWB<sup>+</sup>98]. **Assembly** [dS98a]. **assisted** [WJH<sup>+</sup>98]. **Associate** [HPL97, LO96, CYSD99, FTB97, KDBW97, ZGYS99]. **Associated** [BdPE<sup>+</sup>97, MKB<sup>+</sup>99, RMY97, SGD98, WLF99, YHS<sup>+</sup>99, ZWT<sup>+</sup>97, BGB<sup>+</sup>95a, BLLB95, CDRB<sup>+</sup>96, CSO<sup>+</sup>95, CM95a, CWSL97, CLF<sup>+</sup>97b, FKNM97, GLD<sup>+</sup>96, HCA<sup>+</sup>95, HFSHK96, IRMF<sup>+</sup>99, KR96, KOA<sup>+</sup>99, KJBM<sup>+</sup>96, KBR95, LGRB96, MN98, MTL<sup>+</sup>96, MLLT95, NIM95, NNK<sup>+</sup>97, OHB<sup>+</sup>95, OS96b, PBT<sup>+</sup>95, PPWL97, PT97, RHF<sup>+</sup>96, RR96, SWS<sup>+</sup>96, SCR98, SNCBM95, SGGS96, SVD96, SJW97, SJA96, TSD<sup>+</sup>97, WSW95, WWP<sup>+</sup>96, WM95, XGC96, XWK<sup>+</sup>97, BRS99, EGM<sup>+</sup>99, EJ97, FSC<sup>+</sup>97, FNDS99, GZC<sup>+</sup>99, HAB<sup>+</sup>99, HYE<sup>+</sup>98, IFM<sup>+</sup>99, KZS<sup>+</sup>98, LM98, LRAB99, MBW<sup>+</sup>99, MGIZ98, MDK<sup>+</sup>99, TMPM99, WSS97, ZR98, ZBW<sup>+</sup>97, dBCKS98, BSM<sup>+</sup>99, CSC<sup>+</sup>98, FFB<sup>+</sup>97, FKO<sup>+</sup>98, GCD97, GF97, HIW<sup>+</sup>98, IKR<sup>+</sup>98, IFSV<sup>+</sup>98, JM97a, JMD<sup>+</sup>98, KOM<sup>+</sup>98, KAS<sup>+</sup>99, LPM<sup>+</sup>99, MHW98, MB96, MS99, MBB<sup>+</sup>97, MHM<sup>+</sup>97, PH97b, RSS98, SdCAH<sup>+</sup>97, SYF<sup>+</sup>97, SDC<sup>+</sup>97, SV98, TKH<sup>+</sup>97, TWP98, WBA<sup>+</sup>98]. **associated** [YAC97, YAiN<sup>+</sup>98]. **Associates** [MBA97, BKRT95, CLR<sup>+</sup>96, DSM<sup>+</sup>96, FK95, GHF<sup>+</sup>95, HY95, HTKH96, TET<sup>+</sup>96, WM95, vdBCH<sup>+</sup>95, EJ99, IHT<sup>+</sup>98, KLO<sup>+</sup>98, hKsKC99, LLVS98, PWZS97, RBB97, RKB<sup>+</sup>98, SdCAH<sup>+</sup>97, SSW<sup>+</sup>98, YPDM98]. **Association** [AARS<sup>+</sup>97, CSC<sup>+</sup>98, FKO<sup>+</sup>98, HM96, KWD<sup>+</sup>98, KSR96, LSZ<sup>+</sup>99b, MSB99, MMD<sup>+</sup>98, MZN97, SHT<sup>+</sup>95, SLPE<sup>+</sup>98, WBSNV97, vDSH<sup>+</sup>97, BAC<sup>+</sup>96, BSMH95, HSK<sup>+</sup>96, LCC<sup>+</sup>95, LvSC<sup>+</sup>96, NAV96, PHB96, SH95, ZMG96b, BBP<sup>+</sup>98, BM98, EPMB<sup>+</sup>99, GFN<sup>+</sup>99, HKJ<sup>+</sup>99, HZC<sup>+</sup>97, HVL<sup>+</sup>99, HR99, JVRNM99, MGM98, MKB<sup>+</sup>99, PDS<sup>+</sup>97a, PAF97, RTM99, RKR<sup>+</sup>99, SHB99, SMW<sup>+</sup>99, SL97, SO97, SO98, TCMB98, WSSB99,

WWD<sup>+97</sup>, WFL<sup>+99</sup>, WJWM<sup>+98</sup>, ZCE<sup>+98</sup>. **Associations**  
 [BLL<sup>+96</sup>, LCS96, HFP<sup>+98b</sup>, PSPG<sup>+98</sup>]. **AST1** [CF95]. **aster** [GSC95].  
**aster-like** [GSC95]. **asterless** [BGG98]. **asters** [DFGL96]. **Astral**  
[SYM<sup>+97</sup>]. **astrocytes** [GCGE<sup>+96</sup>, BRD99]. **asymmetric** [REA95].  
**Asymmetries** [LTR<sup>+97</sup>]. **Asymmetry** [TYT<sup>+99</sup>]. **asynchronous**  
[ASSS<sup>+95</sup>]. **AT-rich** [dBCKS98]. **ATDC5** [SSA<sup>+96</sup>]. **ATP**  
[BGH<sup>+97</sup>, FWBSO97, FNH99, JMD<sup>+98</sup>, JGCS97, LWH97, MCL<sup>+96</sup>,  
MB96, OMS97, OSR<sup>+98</sup>, RL99, REC97, SVT96, ZPL<sup>+98</sup>]. **ATP-** [JGCS97].  
**ATP-binding** [SVT96]. **ATP-Dependent** [RL99, FNH99, LWH97].  
**ATP-independent** [ZPL<sup>+98</sup>]. **ATP-induced** [REC97]. **ATPase**  
[BMB97, CF95, CS97b, GBG<sup>+96</sup>, GHS98, jLC97, OP96b, RCE<sup>+99</sup>, TLBK98,  
CIRG99, MSF<sup>+95</sup>]. **Atrial** [SGM<sup>+97</sup>]. **atrium** [CFC<sup>+95</sup>]. **Atrophy**  
[CAC<sup>+99</sup>, EFML99]. **AtT** [BBW<sup>+98</sup>, CHC97, CSEM99]. **AtT-20**  
[BBW<sup>+98</sup>, CHC97, CSEM99]. **attached** [CRRF97]. **attachment**  
[CLR<sup>+96</sup>, HER95, MHK<sup>+95</sup>, NHB<sup>+95</sup>, WSGPS95, JB99, RWS<sup>+99</sup>, VZNR98,  
WCMS98]. **attachments** [WGG96]. **Atypical** [EJ99, IHT<sup>+98</sup>, ÜHK<sup>+99</sup>].  
**AUG** [VTG<sup>+96</sup>]. **AUG-initiated** [VTG<sup>+96</sup>]. **Augment** [KcZS97].  
**augmenting** [SGYL<sup>+96</sup>]. **Augments** [CCMG97]. **Aurora** [SGD98].  
**Aurora/Ipl1** [SGD98]. **Aurora/Ipl1-related** [SGD98]. **Aut7p** [KBI<sup>+99</sup>].  
**Autoantibodies** [MSA98]. **autoantigen** [HBJ95]. **Autocrine**  
[AGS<sup>+97</sup>, BSN95, DCVF98, HKM<sup>+96</sup>, SPR<sup>+98</sup>]. **Automatic** [CS99].  
**Autophagic** [DRE97, LGGS97]. **Autophagosome** [KBI<sup>+99</sup>]. **autophagy**  
[AGB<sup>+96</sup>]. **autotypic** [FSIG<sup>+95</sup>]. **auxilin** [HUU96]. **avian**  
[TRJ<sup>+95</sup>, WDL<sup>+98</sup>]. **avidity** [LXK<sup>+95</sup>, WAMS96]. **Award** [Sim99]. **away**  
[KR96]. **axes** [Gol95]. **axial** [CMM<sup>+95</sup>, SH96, ALM97b, SWS97a]. **Axin**  
[FhJZ<sup>+99</sup>]. **axis** [FFGG96, FFMG95, LTR<sup>+97</sup>, MM97b, MRL<sup>+99</sup>, VWG<sup>+97</sup>].  
**Axl2** [SGTH99]. **Axl2/Bud10p** [SGTH99]. **Axl2p** [PB98]. **Axo** [DGP99].  
**Axo-Glial** [DGP99]. **Axon**  
[BDO<sup>+97</sup>, ZB98, BKEC96, BSJJ95, DLB96, GMC<sup>+95</sup>, MGRS96, YSB96,  
AEVB98, LHB<sup>+99</sup>, LDP<sup>+99</sup>, WNB97, ZLM<sup>+98</sup>, EHM<sup>+95</sup>]. **axon/Schwann**  
[EHM<sup>+95</sup>]. **Axonal**  
[BR99, MH95b, VGVF97, dCVCV95, BOLS95, IKT<sup>+96</sup>, MWL<sup>+96</sup>, OFY<sup>+95</sup>,  
THK95, VLZR96, WMC<sup>+95b</sup>, XML<sup>+96</sup>, DGP99, EZC<sup>+97</sup>, EFB<sup>+98</sup>,  
GDB<sup>+98</sup>, HSL<sup>+99</sup>, KB99b, KNT<sup>+99</sup>, RHW<sup>+98</sup>, RPY<sup>+99</sup>, ZP98, ZLL<sup>+98</sup>].  
**Axoneme** [LXC<sup>+98</sup>]. **axonemes** [Sch96, MS97b]. **axonin**  
[BKB<sup>+96</sup>, KZKS96, SPB<sup>+95</sup>, KSG<sup>+98</sup>, VZNR98]. **axonin-1**  
[BKB<sup>+96</sup>, KZKS96, SPB<sup>+95</sup>, KSG<sup>+98</sup>, VZNR98]. **Axonopathy** [ZLL<sup>+98</sup>].  
**axons** [BOLS95, CLS96, FTH96, HFSHK96, Kun95, Sch96, Bri99, EFK<sup>+98</sup>,  
EFML99, HSL<sup>+99</sup>, NTH98, RHW<sup>+98</sup>, SZBB98, ULMT99, ZhTA<sup>+97</sup>].  
**axotomy** [TLF<sup>+95</sup>]. **axotomy-** [TLF<sup>+95</sup>].  
  
**B** [HDV<sup>+99</sup>, KLO<sup>+98</sup>, TBD<sup>+99</sup>, YNOH95, AWC99, CCP96, DRAT95,  
FWBSO97, GMC<sup>+95</sup>, GMS<sup>+96</sup>, GTL<sup>+96</sup>, HBS<sup>+97</sup>, HTK<sup>+99</sup>, HDV<sup>+99</sup>,  
HFE<sup>+98</sup>, IMS<sup>+98</sup>, KSV<sup>+99</sup>, KKFN<sup>+95</sup>, KMG<sup>+97</sup>, KRMMA96, KGHG98,

LLN<sup>+95</sup>, LDH<sup>+98</sup>, LSM<sup>+98</sup>, MAT<sup>+98</sup>, MAM95, MAE<sup>+97</sup>, MEYPR95, NNSN97, NSYK<sup>+95</sup>, OHB<sup>+95</sup>, OK96, PCD<sup>+98</sup>, RK95, SAC<sup>+98</sup>, TYT<sup>+97</sup>, WOM98, XZSC98, YNM<sup>+99</sup>, YYH<sup>+96</sup>. **B-alpha** [KRMMA96]. **B-cadherin** [MEYPR95]. **B-dependent** [HDV<sup>+99</sup>]. **B-fragment** [MAT<sup>+98</sup>]. **B-inhibiting** [HDV<sup>+99</sup>]. **B-type** [KKFN<sup>+95</sup>]. **B1** [JHM98, MYTK99]. **B100** [DSM<sup>+98a</sup>]. **B16** [BBOB96]. **B2** [LW96]. **B3** [FKS95]. **b5** [BAC<sup>+96</sup>]. **b559** [MML96]. **B78** [DFL<sup>+99</sup>]. **bacteria** [STP96]. **Bacterial** [ELL<sup>+99</sup>, ES96, MGP97]. **bacterium** [MMP<sup>+95</sup>]. **baculovirus** [PZ96, MPSC98]. **Bak** [MWGE97, GDM<sup>+99</sup>]. **Balance** [HTK<sup>+99</sup>, WXS96, PH97a]. **Balbiani** [SAEV<sup>+98</sup>, VIF<sup>+96</sup>]. **Bamacan** [WC97b]. **Band** [LRC<sup>+99</sup>, FC95, OGS<sup>+96</sup>, SBSG96, FSH<sup>+99</sup>, TSK98, vHMF<sup>+97</sup>, FPF<sup>+99</sup>]. **BAP31** [ABK<sup>+97</sup>, NNK<sup>+97</sup>]. **BAPTA** [MF96a]. **Barbed** [BMC<sup>+99</sup>, BWKH96, MMP<sup>+95</sup>, SJC96]. **Bard1** [IFSV<sup>+98</sup>]. **barrier** [BWF<sup>+96</sup>, hCMPPG97, DFD<sup>+97</sup>, WG97]. **Barriers** [SK95a]. **Basal** [CSN99, GYS<sup>+95</sup>, LYC<sup>+95</sup>, BFRB99, DBG<sup>+97</sup>, GCML98, HPKL97, PC98]. **Basal-lateral** [CSN99]. **base** [DH96]. **Based** [ELL<sup>+99</sup>, SBS<sup>+99</sup>, BD99, CLS<sup>+97</sup>, DAF<sup>+97</sup>, DTB96, GLS96, IIM<sup>+99</sup>, INMT97, KTD<sup>+97</sup>, LZK<sup>+97</sup>, LLH<sup>+99</sup>, LKSW98, MNS<sup>+97</sup>, MMP<sup>+95</sup>, MWOB96, MSF<sup>+99b</sup>, NAV96, NSYK<sup>+95</sup>, RdPRW98, RPV98, SYM<sup>+97</sup>, STP96, TNM<sup>+99</sup>, TNY<sup>+95</sup>, WSS97, WMXE96, WBG<sup>+97</sup>, ZPS96, DSC<sup>+99</sup>]. **Basement** [KOA<sup>+99</sup>, WC97b, DNB<sup>+96</sup>, NKI<sup>+95</sup>, CGA<sup>+99</sup>, DHDJ<sup>+97</sup>, GJW<sup>+97</sup>, SVM<sup>+99</sup>]. **Bases** [BD99, dBCKS98]. **Basic** [NNMW96, BKP<sup>+95</sup>, HTS<sup>+95</sup>, AAD<sup>+97</sup>, KBC99]. **basis** [LKD<sup>+95</sup>, HCM<sup>+97</sup>, ZKN99]. **basket** [HUU96]. **Basolateral** [CWM<sup>+98</sup>, vIZKH97, BWF<sup>+96</sup>, HH95a, NDBR95, OPD<sup>+96</sup>, ZZvdB<sup>+96</sup>, DMY<sup>+97</sup>, FGA<sup>+98</sup>, KFM99, MGB<sup>+98</sup>, OT97, vHMF<sup>+97</sup>]. **Basonuclin** [hYGYF97]. **Bassoon** [DSVL<sup>+98</sup>, WKL<sup>+99</sup>]. **Bax** [EAOS<sup>+98</sup>, MMK<sup>+97</sup>, GGL<sup>+98</sup>, DOSN<sup>+99</sup>, KEP<sup>+99</sup>, WHS<sup>+97</sup>]. **Bax-induced** [EAOS<sup>+98</sup>]. **bazooka** [MW96]. **BB** [KAAFZ95]. **BC** [PFAF97]. **BC1** [MBBT98]. **bcl** [FVKS96, LL RTP95, ANT<sup>+97</sup>, DDM98, FCMN97, FEF<sup>+97</sup>, GBBSO96, HLMD97, KAS<sup>+99</sup>, LLN<sup>+95</sup>, LEB<sup>+97</sup>, MWGE97, NNK<sup>+97</sup>, OSK<sup>+96</sup>, SPS97b, WMC<sup>+95a</sup>, YKC95, ZRHO99]. **bcl-2** [FVKS96, LL RTP95, ANT<sup>+97</sup>, DDM98, FCMN97, FEF<sup>+97</sup>, GBBSO96, HLMD97, KAS<sup>+99</sup>, LLN<sup>+95</sup>, LEB<sup>+97</sup>, MWGE97, NNK<sup>+97</sup>, OSK<sup>+96</sup>, SPS97b, WMC<sup>+95a</sup>, YKC95, ZRHO99]. **Bcl-2/Bcl** [NNK<sup>+97</sup>]. **Be** [DFD<sup>+99</sup>, FWL<sup>+98</sup>, BKN<sup>+97</sup>, LKD<sup>+95</sup>, LF95]. **bead** [LGRB96]. **beaded** [GGR<sup>+96</sup>]. **beads** [PHB96]. **Bearing** [DSG<sup>+97</sup>, SFD<sup>+98</sup>, YHMS<sup>+98</sup>]. **Becker** [CRM<sup>+96</sup>]. **becomes** [vdBCH<sup>+95</sup>]. **Bed** [AEWG<sup>+97</sup>]. **BED1** [MR96]. **Bee1** [Li97]. **before** [BMS<sup>+97</sup>, SAEV<sup>+98</sup>, VLAHV98]. **Begin** [HT98]. **Behave** [RWOA97]. **behavior** [BEG<sup>+95</sup>, PPW<sup>+95</sup>, RD96a, SHS96, RKRG99, WWD<sup>+97</sup>]. **Behaviors** [HKBM99]. **Behmel** [CGSY<sup>+99</sup>, GKS<sup>+98</sup>]. **belonging** [CBB<sup>+96</sup>, YPM97]. **Belongs** [RHPW97]. **bent** [ASSS<sup>+95</sup>]. **benzyl** [HHRdB<sup>+98</sup>]. **besides**

[OSH<sup>+96</sup>]. **Bet1p** [ZWT<sup>+97</sup>]. **Beta** [BZB<sup>+96</sup>, SOE<sup>+95</sup>, WLG<sup>+96</sup>, AGPG96, AM95b, BLE<sup>+96</sup>, BLLB95, BKEC96, DMS<sup>+95</sup>, DMP<sup>+96</sup>, DSM<sup>+96</sup>, EHM<sup>+95</sup>, ES96, FFGG96, FPM<sup>+95</sup>, FBD<sup>+95</sup>, FSAP95, FFMG95, GLD<sup>+96</sup>, GBG<sup>+96</sup>, GKR95, HKC<sup>+95</sup>, HSL<sup>+95</sup>, HGW95, HMB95b, HWC<sup>+96</sup>, HHM<sup>+95</sup>, HCAW95, KLMR95, LCC<sup>+95</sup>, LRM<sup>+95</sup>, LCS96, LMB<sup>+95</sup>, MRvD<sup>+95</sup>, MTLW95, MBS<sup>+96b</sup>, NIM95, OP96a, PHU<sup>+95</sup>, RZZ96, SOHP95, SMB<sup>+95</sup>, SMFC95, SEC<sup>+95</sup>, SR96, SYO95, TNY<sup>+95</sup>, TET<sup>+96</sup>, WAMS96, WVVD95, YSK95, ZMM<sup>+95</sup>, DMS<sup>+95</sup>, ED96, LLZ<sup>+96</sup>]. **beta-actin** [SMB<sup>+95</sup>]. **beta-amyloid** [AM95b, HKC<sup>+95</sup>, YSK95]. **beta-Catenin** [TET<sup>+96</sup>, BLE<sup>+96</sup>, FFGG96, FFMG95, LCC<sup>+95</sup>, OP96a]. **beta-dependent** [FSAP95]. **beta-galactosidase** [SL95]. **beta-receptors** [SR96]. **beta-tectorin** [KLMR95]. **beta1** [SR96]. **Beta4** [DYF96]. **Between** [LCD<sup>+98</sup>, AFFS96, ABRB95a, BMC<sup>+99</sup>, BSY97, BFL95, BVKP98, CT97b, CSY<sup>+95</sup>, CS96b, DSC<sup>+99</sup>, DW97, FST99, GCAHW97, GCML98, GW95, HCAC99, HBJ95, HHTT95, HPY<sup>+98</sup>, HKKH99, KKM<sup>+97</sup>, KMMC98, KD97a, KSR96, LAW<sup>+98</sup>, LWS<sup>+97b</sup>, LFP98, LS95b, MCB96, MNM<sup>+98</sup>, MDS95, MGD97, NDBR95, NAsG<sup>+98</sup>, NB97, POR<sup>+97</sup>, RdPRW98, SBG<sup>+98</sup>, SZBB98, SDTE95, SNCH95, SPB<sup>+95</sup>, TH97, TWS97, VV95, VvdKMvD99, WKR<sup>+98</sup>, XWK<sup>+97</sup>, ZMG96b, CSC<sup>+98</sup>, GB98, IYM98, SF98, XCLM98]. **Beyond** [KC99, JCC<sup>+98</sup>, DFMG97, HPL99]. **bFGF** [KvEdV<sup>+96</sup>, YFST<sup>+96</sup>]. **BHK** [YKRS96]. **BHK21** [NNSN97]. **Bi** [CCMG97, SWR<sup>+96</sup>, BSB<sup>+97</sup>]. **Bi-directional** [BSB<sup>+97</sup>]. **Bi-transgenic** [CCMG97]. **biased** [KKG95]. **Bid** [DOSN<sup>+99</sup>, KEP<sup>+99</sup>]. **Bid-induced** [DOSN<sup>+99</sup>]. **bidirectional** [LZC<sup>+95</sup>]. **bifunctional** [ZSMV95]. **Bifurcation** [CRYC99]. **Biglycan** [LHR<sup>+97</sup>]. **bilayer** [MWC95]. **Bim1p** [TOB<sup>+99</sup>]. **BIN1** [BDO<sup>+97</sup>]. **Bind** [VB98, SOHP95, SYO95, DDF<sup>+98</sup>, HVL<sup>+99</sup>, YHD<sup>+98</sup>]. **Binding** [BGH<sup>+97</sup>, EGKC<sup>+99</sup>, FFGG96, FSDA97, GFN<sup>+99</sup>, KSE<sup>+97</sup>, KGL<sup>+99</sup>, MK95a, NCV<sup>+98</sup>, SPB<sup>+95</sup>, WH97, BLE<sup>+96</sup>, BLG95, BJS<sup>+95</sup>, BMG<sup>+95</sup>, BYG96, BSJJ95, BPT96, BS95b, CBB<sup>+96</sup>, CMHT96, CLT<sup>+96</sup>, CRM<sup>+96</sup>, DMS<sup>+95</sup>, DvD95, DLB96, DGSR95, DWS<sup>+95</sup>, FBH<sup>+95</sup>, GLS96, HIG<sup>+95</sup>, HSML96, HGH96, IRMF<sup>+99</sup>, JSR96, KPKWW95, KBM<sup>+95</sup>, LJ95, LGRB96, LF95, MN98, MNS<sup>+99</sup>, MCL<sup>+96</sup>, MFMW95, MMATe96, MMT95, MSP97, MEYPR95, NIM95, NH95, NHB<sup>+95</sup>, PPWL97, PMCT96, RRRA95, RLCM96, RFNF96, RS95, SRH<sup>+95</sup>, SRH<sup>+96</sup>, SOR<sup>+96</sup>, SZB<sup>+95</sup>, SSF<sup>+95</sup>, TGG95, TOSF<sup>+98</sup>, VMH97, VIF<sup>+96</sup>, WXS96, WHH96, YGG97b, YTT99, ASP99, BJR<sup>+99</sup>, CSY98, DKN<sup>+97</sup>, GRTB97, GFN<sup>+99</sup>, GDB<sup>+97</sup>, HMD97, HSL<sup>+99</sup>, HPD<sup>+97</sup>, INMT97, IFM<sup>+99</sup>, KSV<sup>+99</sup>, KFO<sup>+99</sup>, LMW99, MAW98, MSFA99, NMK<sup>+97</sup>, NGMR97, OSR<sup>+98</sup>, STG<sup>+99</sup>, STF98, SZNS98, qSmLY97, SAEV<sup>+98</sup>, TSD<sup>+97</sup>, TGTL97, TWP98]. **Binding** [TRA<sup>+99</sup>, WGF<sup>+98</sup>, BFHB97, BH98, CLF<sup>+97b</sup>, DBOM98, DDRC99, EJ97, FKO<sup>+98</sup>, GKP<sup>+97</sup>, HTS<sup>+95</sup>, HBS<sup>+97</sup>, IKR<sup>+98</sup>, JMTCF96, KSK<sup>+99b</sup>, LM98, LVD96, LLNH<sup>+98</sup>, MCJK98, MNS<sup>+97</sup>, NOS<sup>+97</sup>, NIK<sup>+97</sup>, OWAIW99, ONI<sup>+98</sup>, OFM<sup>+98</sup>, PKR95, PRB97, PRB99, PCQH98, RKB<sup>+98</sup>, RHA<sup>+97</sup>, RPBB98, SLW<sup>+96</sup>, SLEB95, SCG<sup>+95</sup>, SOJM99, SVT96, WA95, WSH98,

YCR<sup>+98</sup>, ZR98, dBCKS98]. **Binds** [CJS<sup>+99</sup>, CWSL97, CWM<sup>+98</sup>, HDV<sup>+99</sup>, RL99, AK95, DSM<sup>+96</sup>, DHT96, GEK95, GEW<sup>+95</sup>, VV95, VIF<sup>+96</sup>, YtDH<sup>+95</sup>, APH<sup>+97</sup>, ABE<sup>+98</sup>, BALL98, BFHB97, CGM<sup>+99</sup>, DBG<sup>+97</sup>, KBB<sup>+97a</sup>, MTW<sup>+99</sup>, PFKvD99, RKR<sup>+97</sup>, SSH<sup>+98</sup>, TPMB97, TBP<sup>+99</sup>, WKL<sup>+99</sup>, ZOKS99, ZLB<sup>+97</sup>]. **Biochemical** [CBTZ98, LHS96, OP96b, SWR<sup>+96</sup>, AGB<sup>+96</sup>, CGM<sup>+95</sup>, MML96, MMF95, KGGK99, qXLCH97]. **biochemically** [MF96a, HBH98]. **Biogenesis** [AAB<sup>+97</sup>, CSCM97, DCOK95, PAL<sup>+98</sup>, RN99, DEG<sup>+96</sup>, GMS<sup>+96</sup>, FBM99, GPSF99, GAPG97]. **biologic** [MBD<sup>+96</sup>]. **biological** [MW95a, TRJ<sup>+95</sup>]. **Biologically** [DPM<sup>+97</sup>]. **Biology** [CQB<sup>+96</sup>, Sim99]. *Listeria* [LLH<sup>+99</sup>]. **biosynthesis** [BLC95, BvdBvM96]. **biosynthetic** [CMM96, VOP<sup>+95</sup>, YKRS96, DRE97, OT97, RPE<sup>+97</sup>]. **BiP** [CS97b, HVL<sup>+99</sup>, KA95, LS95b, SHR<sup>+95</sup>, SFNRH95]. **BiP/** [SFNRH95]. **BiP/Kar2p** [SHR<sup>+95</sup>]. **bipartite** [GBMS95]. **Bipolar** [WGG96, VH96, JL98, SMB<sup>+99</sup>, YAD97]. **Bipotential** [SATW98]. **bisphosphatase** [CC98, CC98]. **bisphosphate** [GHF<sup>+95</sup>, KLS<sup>+99</sup>]. **bladder** [RVD<sup>+95</sup>]. **Blastocyst** [JDK97]. **blastocysts** [FPM<sup>+95</sup>]. **blastoderm** [MM95a, MW96]. **blebbing** [Cun95, HHR<sup>+98</sup>, MSE98]. **Bleeding** [KZS<sup>+98</sup>]. **blister** [MZL<sup>+99</sup>]. **Block** [BBL<sup>+99a</sup>, OST<sup>+95</sup>]. **blocked** [JCPK95, TMM<sup>+95</sup>, MFBK99]. **Blocking** [NRP98, WPW<sup>+97</sup>]. **Blocks** [HHRdB<sup>+98</sup>, BRHD95, NH95, KBF<sup>+98</sup>, NBJ<sup>+99</sup>, YSEI<sup>+99</sup>]. **Blood** [ILSH99, MWC95, DFD<sup>+97</sup>, WSR<sup>+97</sup>]. **blown** [DFMG97]. **BM28** [TAK95]. **BMP** [BSK96, CJH<sup>+98</sup>, ZOKS99]. **BMP-2** [ZOKS99]. **BMP-6** [BSK96]. **Bni1p** [LKE<sup>+99</sup>]. **bodies** [BFL95, CSO<sup>+95</sup>, HFSHK96, KP96, ASACF98, CRGW98, FFLP99, GCML98, IYM98, JWW<sup>+99</sup>, ZRHO99]. **Body** [ISR99, OBB99, SGD98, WH97, AWS96, DK96, FSHD96, HY95, MCA96, SCG<sup>+95</sup>, SGGS96, SGBD96, WW96a, AK99, CYH98, HPKL97, HFE<sup>+98</sup>, MB97, MUS98, SGSW97, SCEB99, SMM99, SVMB97]. **body-wall** [MCA96]. **Bond** [CS99]. **Bonded** [RDS<sup>+99</sup>, KGHG98]. **Bonds** [LG99]. **Bone** [EIIM<sup>+98</sup>, WSH98, BSK96, CCR96, AMY<sup>+98</sup>, CJH<sup>+98</sup>, CR99, IKR<sup>+98</sup>, NMT97, SKS99, WSH98]. **Border** [BZL<sup>+98</sup>, JM97b]. **bordering** [UHJ<sup>+96</sup>]. **Borders** [FCTPA<sup>+99</sup>]. **boss** [KP96]. **Both** [ASSS<sup>+95</sup>, BGH<sup>+97</sup>, TB99, ETF95, GDC95, HH95b, MWC95, OP96a, RRRA95, SJ95, WCW98, ALVMM98, BKK<sup>+97</sup>, CLF<sup>+97b</sup>, DDF<sup>+98</sup>, HTY<sup>+99</sup>, IW97, KQB<sup>+98</sup>, LBBP98, SFR<sup>+98</sup>, SZNS98, WS98]. **Botulinum** [NBJ<sup>+99</sup>, IKT<sup>+96</sup>]. **bound** [OCS<sup>+95</sup>, dBCKS98, FHWV97, ZBW<sup>+97</sup>]. **boundaries** [TK95]. **Bovine** [PAN97, SN97, WSH98]. **box** [BBOB96, KKAN<sup>+96</sup>, RGS99]. **BP180** [BKN<sup>+97</sup>, HBJ95]. **BPAG1** [LSL99]. **BPAG1-n** [LSL99]. **Brain** [BDO<sup>+97</sup>, PT97, GCM<sup>+95</sup>, HTS<sup>+95</sup>, Kun95, SWR<sup>+96</sup>, TLF<sup>+95</sup>, WYY95, ASP99, BSM<sup>+99</sup>, DFD<sup>+97</sup>, LYLR98, MSF<sup>+99b</sup>, SVB<sup>+97</sup>, TNCFM97]. **brain-derived** [TLF<sup>+95</sup>]. **Braking** [CS99]. **Branch** [Nei98]. **branching** [AC95a, KKD<sup>+95</sup>, AGP<sup>+98</sup>, DCR98, NBS<sup>+98</sup>]. **Bravo** [SPB<sup>+95</sup>]. **Brca1** [IFSV<sup>+98</sup>]. **Brca1-associated** [IFSV<sup>+98</sup>]. **Breakage** [WSS97]. **Breakdown**

[KTD<sup>+</sup>97, STRM95, ZKSB96]. **Breaking** [BCSG96]. **breaks** [DH96, RBRB99]. **breast** [KCDB95, ARR<sup>+</sup>98, KRCP99, NPJW99, WPW<sup>+</sup>97, WBG<sup>+</sup>97]. **brefeldin** [LCK95, KBF<sup>+</sup>98, LLG<sup>+</sup>99, SPL<sup>+</sup>97, SPS<sup>+</sup>97a]. **bridge** [NCZ<sup>+</sup>95, SCG<sup>+</sup>95]. **Brief** [Dov99]. **bristle** [HCM96a]. **bristles** [TTG95, TCSG96]. **Bronchial** [SSZ<sup>+</sup>97]. **Bronchitis** [MM97a]. **brown** [VXBH95]. **brucei** [MGB<sup>+</sup>97, RFK<sup>+</sup>97, SSF<sup>+</sup>95, WCV<sup>+</sup>97]. **Brush** [BZL<sup>+</sup>98, JM97b, FCTPA<sup>+</sup>99]. **bub1** [BBL<sup>+</sup>99a, BHJ98, THM98]. **Bub1-related** [THM98]. **Bub2** [FFLP99]. **Bub3** [THM98]. **Bubr1** [CJS<sup>+</sup>99]. **bud** [BMLM96, CP95, KM95, MMATe96, MR96, TN95, MBTW97, OPB98, SYM<sup>+</sup>97, YAD97, SH96]. **bud-site** [CP95]. **Bud10p** [SGTH99]. **Bud3p** [CMM<sup>+</sup>95]. **BUD4** [SH96]. **Budding** [FFLP99, CMM<sup>+</sup>95, HM95, KM95, LR95, LZD95, SH96, SOR<sup>+</sup>95, SOG96, SHG96, TMDD96, VH96, WM96, YGK96a, YSC<sup>+</sup>95, AWB<sup>+</sup>98, ASP<sup>+</sup>97, BSY97, BVKP98, CYSD99, FHK97, GDL98, KsYA98, LL97, LL98b, MCM<sup>+</sup>99, OMS98, PSB98, SIUW98, SSM98, YYSB97]. **Building** [VLAHV98]. **Bullous** [SBG<sup>+</sup>98, HBJ95, BKN<sup>+</sup>97]. **Bundle** [TCV<sup>+</sup>98]. **bundles** [BCSG96, TTG95, TCSG96, TTG96, VSB95, WW96b, CSM97, SMB<sup>+</sup>99]. **Bundling** [MELC96, ASY96, BZL<sup>+</sup>98, TET<sup>+</sup>96, TTG95, HYE<sup>+</sup>98]. **Bungarotoxin** [RDS<sup>+</sup>99]. **burst** [MBD<sup>+</sup>96]. **Butyrylcholinesterase** [FKM<sup>+</sup>99]. **BY-2** [SGS95]. **bypasses** [dPF95]. **byr4** [SMC<sup>+</sup>96]. **bZIP** [KWN<sup>+</sup>99].

**C** [CBM<sup>+</sup>98, FHY99, GSC<sup>+</sup>96, CGSP95, DOSN<sup>+</sup>99, MDE<sup>+</sup>99, NRP98, NBS<sup>+</sup>98, SHK<sup>+</sup>99, VDA<sup>+</sup>96, VCJA99, YTY<sup>+</sup>99, AARS<sup>+</sup>97, BH98, BYG96, CRM<sup>+</sup>97, DRR96, EAOS<sup>+</sup>98, FMM<sup>+</sup>98, IMW<sup>+</sup>99, ISFB<sup>+</sup>96, JL98, JCR97, KHA<sup>+</sup>99, KNT<sup>+</sup>99, LCS96, MGP97, MLB98, MSH<sup>+</sup>97, MYC<sup>+</sup>98, MDC<sup>+</sup>99, ND96, OTQM98, OIT<sup>+</sup>95, PHN<sup>+</sup>98, PMCT96, PPBJ96, RTM99, RL96, RTP<sup>+</sup>98, SSI<sup>+</sup>97, SBGR98, SKY<sup>+</sup>98, SIAS96, SZB<sup>+</sup>95, qSmLY97, TOT<sup>+</sup>96, TWiK<sup>+</sup>99, ÜHK<sup>+</sup>99, WCV<sup>+</sup>97, XZSC96, XC97, ZBG99, vHGB<sup>+</sup>97, ESH<sup>+</sup>99, FSR<sup>+</sup>96, NBS<sup>+</sup>98, PHA<sup>+</sup>98, RME<sup>+</sup>95, SKC97]. **C-** [ÜHK<sup>+</sup>99, XC97]. **C-cadherin** [BYG96, ZBG99]. **c-erbB2** [NBS<sup>+</sup>98]. **c-initiated** [SHK<sup>+</sup>99]. **C-Jun** [IMW<sup>+</sup>99, SKC97]. **c-kit** [VDA<sup>+</sup>96, SBGR98]. **C-like** [SIAS96]. **c-met** [NBS<sup>+</sup>98]. **C-Nap1** [FMM<sup>+</sup>98]. **c-Src** [CGSP95, AARS<sup>+</sup>97]. **C-src/Microtubule** [AARS<sup>+</sup>97]. **C-Type** [FHY99, BH98]. **C-zeta** [XZSC96]. **C.** [GKR95, MCA96]. **C1** [IKT<sup>+</sup>96]. **C2** [GSKL99, MPW95]. **C2a** [SEB99]. **C2b** [SEB99]. **Ca** [SLW<sup>+</sup>96, TT96, AMY<sup>+</sup>98, ABM<sup>+</sup>99, BHG<sup>+</sup>97, BCC<sup>+</sup>95, BML<sup>+</sup>97, BRD99, BCWA97, CT97b, CBTZ98, EKF<sup>+</sup>97, FCTPA<sup>+</sup>99, GL95, HFP98a, IMK99, KJBM<sup>+</sup>96, LCD<sup>+</sup>98, LYH<sup>+</sup>99, LZC<sup>+</sup>95, MLW<sup>+</sup>95, MAB98, MP98, MAS<sup>+</sup>97, NYN<sup>+</sup>95, PT97, RL96, RROA95, RWOA97, SM95a, SMH98, TT96, TMM97, TBD<sup>+</sup>99, WWM<sup>+</sup>98, YHMS<sup>+</sup>98, vdBCH<sup>+</sup>95]. **CAAX** [TNFK<sup>+</sup>98]. **Cab45** [SLW<sup>+</sup>96]. **Cables** [GCST97, KMMC98, PSB98]. **Caco** [Sal99]. **Caco-2**

[Sal99]. **Cadherin** [CSN99, HMS<sup>+</sup>98, NPJW99, RFCR<sup>+</sup>97, SSR<sup>+</sup>98, TNM<sup>+</sup>99, ANS96, AYF96, ABN96, ABRB<sup>+</sup>95b, BEZ<sup>+</sup>95, BLE<sup>+</sup>96, FSIG<sup>+</sup>95, HG95b, KSJW95, KSR96, LCC<sup>+</sup>95, MAFJ<sup>+</sup>95, MEYPR95, SSS<sup>+</sup>95, TNY<sup>+</sup>95, TYSP<sup>+</sup>96, UHJ<sup>+</sup>96, ANRT99, BALL98, BMHH97, BGBK99, CMR<sup>+</sup>97, CRA<sup>+</sup>98, DBJDT99, GvdFvD<sup>+</sup>99, HLK<sup>+</sup>98, IIM<sup>+</sup>99, INMT97, KBB<sup>+</sup>97a, KBB<sup>+</sup>97b, LYS99, MNS<sup>+</sup>97, MNM<sup>+</sup>98, NRD98, NPJW99, NGT99, OK98, SNT<sup>+</sup>98, WKR<sup>+</sup>98, YNG98, BLE<sup>+</sup>96, BYG96, CT98, ICW<sup>+</sup>96, MGD97, MEYPR95, RS95, SGYL<sup>+</sup>96, ZBG99]. **Cadherin-6** [MNM<sup>+</sup>98]. **Cadherin-7** [DBJDT99]. **Cadherin-based** [TNM<sup>+</sup>99, TNY<sup>+</sup>95, IIM<sup>+</sup>99, INMT97, MNS<sup>+</sup>97]. **cadherin-binding** [MEYPR95]. **cadherin-catenin** [KSR96]. **cadherin-catenin-actin** [ANS96]. **Cadherin-dependent** [BMHH97, BGBK99]. **cadherin-mediated** [BEZ<sup>+</sup>95, BLE<sup>+</sup>96]. **Cadherin/** [CSN99]. **cadherin/catenin** [KSJW95, SHT<sup>+</sup>95, SSS<sup>+</sup>95]. **Cadherin/Green** [ACSN98]. **Cadherins** [CT97b, RNK97, BKRT95, CLT<sup>+</sup>96, FFGG96, ZMG96b, BKMN<sup>+</sup>98, LBW<sup>+</sup>97, NRD98]. **Caenorhabditis** [BBOE98, BTB96, CDH<sup>+</sup>98, CRA<sup>+</sup>98, FR98, Gol95, GPKH99, GSK<sup>+</sup>99, GJW<sup>+</sup>97, GGK97, HMC<sup>+</sup>99, HW96b, HSSW99, IMFS96, IHT<sup>+</sup>98, KNT<sup>+</sup>99, LHK<sup>+</sup>96, LBO<sup>+</sup>98, MCTMK98, MAB98, MMR99b, MGA<sup>+</sup>96, OBB99, OFY<sup>+</sup>95, SGD98, SCEB99, SWO<sup>+</sup>99, SLP<sup>+</sup>96, TWiK<sup>+</sup>99, WG99]. **Caffeine** [KGE<sup>+</sup>98]. **Caffeine-sensitive** [KGE<sup>+</sup>98]. **CAG** [DSVL<sup>+</sup>98, ZL95a]. **CAG/Glutamine** [DSVL<sup>+</sup>98]. **CAG/Glutamine-repeat** [DSVL<sup>+</sup>98]. **Calcineurin** [SM95a]. **Calcitonin** [CKM95]. **Calcium** [BAS95, BSW<sup>+</sup>99, CRM<sup>+</sup>97, HCPW<sup>+</sup>99, JL98, JGCS97, MKI<sup>+</sup>96, TT96, VB98, WPS<sup>+</sup>98, WMP<sup>+</sup>98, BSJJ95, CM95a, CMHT96, FHCL95, GCM<sup>+</sup>95, GG95a, LW96, LK95, PLR<sup>+</sup>95, SWR<sup>+</sup>96, SH95, VBZ96, WWP<sup>+</sup>96, ZMG<sup>+</sup>96a, BR98, CT98, DLC98, EKF<sup>+</sup>97, FRHS98, GCE<sup>+</sup>97, HLMD97, HFL97, KBF<sup>+</sup>98, mLZB99, LLNH<sup>+</sup>98, OMS97, PFP97, PFAA98, REC97, SOJM99, WMSM97, ZOS<sup>+</sup>97]. **Calcium-** [VB98]. **Calcium-activated** [ZOS<sup>+</sup>97]. **calcium-binding** [BSJJ95, CMHT96, LLNH<sup>+</sup>98, SOJM99]. **calcium-independent** [ZMG<sup>+</sup>96a]. **Calcium-regulated** [BAS95]. **Calcium/Calmodulin** [BSW<sup>+</sup>99]. **Calcium/Calmodulin-dependent** [BSW<sup>+</sup>99]. **caldesmon** [COML95]. **CALEB** [SVB<sup>+</sup>97]. **Calibers** [EFB<sup>+</sup>98, EFK<sup>+</sup>98]. **calmodulin** [CBB<sup>+</sup>96, CRMB95, SGBD96]. **calmodulin-binding** [CBB<sup>+</sup>96]. **Calmodulin-dependent** [BSW<sup>+</sup>99]. **Calnexin** [KA95, MB96, BCAS98, HZC<sup>+</sup>97, TH97]. **CALNUC** [LLNH<sup>+</sup>98, LYH<sup>+</sup>99]. **Calpain** [PTJ<sup>+</sup>98, SMH98, SGGW99]. **Calreticulin** [MNZ<sup>+</sup>99, OSPJ<sup>+</sup>96, BCC<sup>+</sup>95, SAPLHD95, BCAS98, HZC<sup>+</sup>97, JLC98, WMSM97]. **Calsensin** [BSJJ95]. **calsequestrin** [RPC<sup>+</sup>95]. **CAM** [ETP<sup>+</sup>99, LBW<sup>+</sup>97, BHP<sup>+</sup>95, CCB<sup>+</sup>98, MGB<sup>+</sup>98, SLN<sup>+</sup>97, OIT<sup>+</sup>95]. **CAM/** [SPB<sup>+</sup>95]. **cAMP** [BBOB96, BAH<sup>+</sup>98, GLMG98, HG95a, ISFB<sup>+</sup>96, OSM98, OMS97, RKB<sup>+</sup>98, dPSMNSM95]. **cAMP-dependent** [GLMG98, ISFB<sup>+</sup>96]. **cAMP-regulated** [RKB<sup>+</sup>98]. **camptothecin** [MG96]. **Can** [DFD<sup>+</sup>99, LKWG96, LF95, MTGY96, ND96, RSC96, RFNF96,

SHR<sup>+95</sup>, SJ95, BdPE<sup>+97</sup>, BSRG99, GBS99, HVL<sup>+99</sup>, KCM<sup>+97</sup>, MMM<sup>+98</sup>, SFD<sup>+98</sup>, YPB<sup>+98</sup>. **CAN/Nup214** [BdPE<sup>+97</sup>]. **Canal** [gLSE<sup>+99</sup>, RC97]. **canalicular** [MKB<sup>+95</sup>]. **canals** [TTG96]. **Cancer** [ARR<sup>+98</sup>, HYE<sup>+98</sup>, NPJW99, WBG<sup>+97</sup>, vHGB<sup>+97</sup>]. **Candidate** [FMM<sup>+98</sup>]. **canine** [ZZvdB<sup>+96</sup>, vGvM95, ALK<sup>+99</sup>, BRS99, DMY<sup>+97</sup>, OT97, PMBM<sup>+99</sup>]. **cap** [GTC<sup>+98</sup>, VIF<sup>+96</sup>, KBC99, MB97]. **cap-binding** [VIF<sup>+96</sup>]. **Capacitative** [HFP98a, FHCL95]. **capacity** [BCC<sup>+95</sup>, DSE<sup>+95</sup>, MR95, SRH<sup>+96</sup>, JDK97]. **CapG** [SKWY95]. **Capillaries** [SPR<sup>+98</sup>]. **capillary** [CCB<sup>+95</sup>]. **Capping** [EHC97, BWKH96, CLL95, HCM96a, KTC95, SJC96, HC99]. **Capsids** [LWHH97, SEH97b]. **Capture** [KRS98a]. **CapZ** [SHC95]. **cAR1** [VBG96]. **carbon** [AGB<sup>+96</sup>]. **carboxy** [CPL<sup>+95</sup>, HAS95, OGS<sup>+96</sup>, DW97]. **carboxy-terminal** [HAS95, OGS<sup>+96</sup>]. **carboxyl** [NCZ<sup>+95</sup>]. **carboxyl-terminal** [NCZ<sup>+95</sup>]. **carboxylase** [STN<sup>+96</sup>]. **carboxypeptidase** [SFNRH95]. **Carcinoembryonic** [SPS97b]. **Carcinogenesis** [MDC<sup>+99</sup>]. **Carcinoma** [BMC<sup>+99</sup>, CCMC97, DSC<sup>+95</sup>, GSvR<sup>+96</sup>, ICW<sup>+96</sup>, RVD<sup>+95</sup>, ANRT99, GKO99, MAC<sup>+97</sup>, OSM98, RM97, RTM99, SPBCM97]. **Cardiac** [BGH<sup>+97</sup>, MAM99, CLL95, GF95, KAT<sup>+95</sup>, LK96, SPT<sup>+95</sup>, CMS98, KFL<sup>+98</sup>, LRC<sup>+99</sup>, MNZ<sup>+99</sup>, SNK<sup>+97</sup>, ZTH<sup>+97</sup>]. **Cardiac-specific** [ZTH<sup>+97</sup>]. **cardiomyocyte** [vABSP95]. **Cardiomyocytes** [DLC98, PRV98, SGM<sup>+97</sup>]. **Cardiomyopathy** [BGH<sup>+97</sup>]. **Cargo** [AWB<sup>+98</sup>, GE97, LPD<sup>+99</sup>]. **Cargo-selective** [GE97]. **carried** [NSYK<sup>+95</sup>]. **Cartilage** [CHL<sup>+97</sup>, HBH98, AKP95, TKM<sup>+96</sup>, CAR<sup>+97</sup>, CGA<sup>+99</sup>, KPZ<sup>+97</sup>]. **CAS** [KLM<sup>+98</sup>]. **CAS/** [KLM<sup>+98</sup>]. **Cascade** [SHK<sup>+99</sup>, SP96, TDW95, FRHS98, LGM<sup>+97</sup>]. **case** [GJ95b, RFNF96]. **casein** [GHF<sup>+95</sup>]. **CASK** [CWM<sup>+98</sup>, HYK<sup>+98</sup>]. **CASK/LIN** [CWM<sup>+98</sup>, HYK<sup>+98</sup>]. **CASK/LIN-2** [CWM<sup>+98</sup>, HYK<sup>+98</sup>]. **Caspase** [BRM<sup>+99</sup>, CSO97, KOM<sup>+98</sup>, SHK<sup>+99</sup>, BLRS97, MNR<sup>+98</sup>, MMK<sup>+97</sup>, STK<sup>+98</sup>]. **Caspase-3** [MNR<sup>+98</sup>]. **Caspase-9-dependent** [SHK<sup>+99</sup>]. **Caspase-dependent** [BLRS97, STK<sup>+98</sup>]. **Caspase-independent** [KOM<sup>+98</sup>, MMK<sup>+97</sup>, STK<sup>+98</sup>]. **Caspases** [MMAK97, SHK<sup>+99</sup>, IJR98, SMZ<sup>+98</sup>, ZRHO99]. **Caspases-2** [SHK<sup>+99</sup>]. **Caspr** [EZC<sup>+97</sup>]. **cassette** [SVT96]. **castellanii** [BCMK95, JOPM98]. **catalase** [PL96]. **Catalytic** [ZLPL99, ISFB<sup>+96</sup>, OCS<sup>+95</sup>, MKS<sup>+97</sup>]. **catalyzed** [AKP95, CFL<sup>+98</sup>, MW97, SSS99a]. **cataract** [DSvdV<sup>+96</sup>, LKD<sup>+95</sup>]. **Cataracts** [WGP98]. **catecholamine** [CGVS<sup>+96</sup>]. **Catenin** [BPA<sup>+97</sup>, CSN99, TET<sup>+96</sup>, WUUI<sup>+98</sup>, vHGB<sup>+97</sup>, ANS96, BLE<sup>+96</sup>, FFGG96, FFMG95, KSJW95, KSR96, LCC<sup>+95</sup>, LPM<sup>+99</sup>, OP96a, SHT<sup>+95</sup>, SSS<sup>+95</sup>, TNY<sup>+95</sup>, UHJ<sup>+96</sup>, BLRS97, CRA<sup>+98</sup>, EPMB<sup>+99</sup>, GvdFvD<sup>+99</sup>, IIM<sup>+99</sup>, INMT97, LTR<sup>+97</sup>, MM97b, NG99, OOB99, PBA<sup>+97</sup>, SSR<sup>+97</sup>, SGR97, SSS<sup>+98</sup>, WKR<sup>+98</sup>, WAV98, WRG98]. **catenin/cadherin** [UHJ<sup>+96</sup>]. **Catenins** [RHHRB96, BKRT95, RS95, CT98, MDV98]. **CATGTG** [BBOB96]. **Cathepsin** [DBLD<sup>+99</sup>, GTL<sup>+96</sup>, OCS<sup>+95</sup>, PFHWN98]. **cation**

[AZF96, RSJK95, SKR96, PFHWN98, ZOS<sup>+97</sup>]. **cation-dependent** [RSJK95, SKR96]. **Cation-independent** [PFHWN98]. **Cause** [BBL<sup>+99a</sup>, HTW97, KEP<sup>+99</sup>]. **Caused** [MAB98, WMC<sup>+95a</sup>, LMS97, PHA<sup>+98</sup>]. **Causes** [KMI<sup>+97</sup>, ADP<sup>+95</sup>, Dav95, FSR<sup>+96</sup>, GDC95, JGD<sup>+96</sup>, SSY<sup>+96</sup>, SKA<sup>+96</sup>, AFG<sup>+98</sup>, KKT<sup>+98</sup>, NMH<sup>+98</sup>, PFHWN98, SYT97]. **causing** [KKA96]. **caveolae** [CSY<sup>+95</sup>, PGS95, SRR96b, SYA95, SM95c, HKOM98, LMC<sup>+98</sup>, MYC<sup>+98</sup>, OMS98, OF98, WJWM<sup>+98</sup>]. **Caveolae-like** [OF98, WJWM<sup>+98</sup>]. **Caveolar** [SGJP99]. **Caveolin** [CSY<sup>+95</sup>, LMC<sup>+98</sup>, LSZ<sup>+99b</sup>, GH95, KSP95, MBS95, PWZS97, SVF<sup>+98</sup>, WYL<sup>+99</sup>]. **Caveolin-1** [SVF<sup>+98</sup>]. **Caveolin-3** [PWZS97]. **CBF3** [RGS99]. **CC** [WAMS96]. **CCR7** [CBM<sup>+98</sup>]. **CD1** [DAP<sup>+95</sup>]. **CD11b** [DAP<sup>+95</sup>, LXK<sup>+95</sup>, LRG<sup>+98</sup>]. **CD11b/CD1** [DAP<sup>+95</sup>]. **CD11b/CD18** [LXK<sup>+95</sup>]. **CD11c** [LXK<sup>+95</sup>]. **CD11c/CD18** [LXK<sup>+95</sup>]. **CD151** [YMAC<sup>+98</sup>]. **CD151/PETA** [YMAC<sup>+98</sup>]. **CD151/PETA-3** [YMAC<sup>+98</sup>]. **CD18** [LXK<sup>+95</sup>]. **CD2** [DFC<sup>+96</sup>, SMFC95]. **CD23** [HAB<sup>+99</sup>]. **CD3** [DNH<sup>+96</sup>, DKN<sup>+97</sup>]. **CD31** [FSDA97, FBH<sup>+95</sup>, LCN<sup>+97</sup>, PHU<sup>+95</sup>]. **CD31/** [PHU<sup>+95</sup>]. **CD34** [PFGS95, SCM<sup>+96</sup>]. **CD36** [DPZ<sup>+97</sup>, KJE<sup>+99</sup>]. **CD36/LIMP** [KJE<sup>+99</sup>]. **Cd38** [SAM<sup>+99</sup>]. **Cd38/** [SAM<sup>+99</sup>]. **CD4** [BINRM97]. **CD43** [YHD<sup>+98</sup>]. **CD437** [SKA<sup>+96</sup>]. **CD44** [BNW<sup>+99</sup>, BNA<sup>+96</sup>, BJS<sup>+95</sup>, BMG<sup>+95</sup>, CAS96, DSE<sup>+95</sup>, GSvR<sup>+96</sup>, JBD<sup>+95</sup>, SZNS98, SRH<sup>+96</sup>, SSV98, WSR<sup>+97</sup>, YHD<sup>+98</sup>, ZKH<sup>+95</sup>, OPH<sup>+99</sup>]. **Cd44-Containing** [OPH<sup>+99</sup>]. **CD44-mediated** [BNA<sup>+96</sup>]. **CD45** [RR96]. **Cd47** [GZC<sup>+99</sup>, HAB<sup>+99</sup>, PCL<sup>+96</sup>]. **CD59** [vdBCH<sup>+95</sup>]. **CD62L** [LKKL97]. **CD73** [ANS<sup>+97</sup>]. **CD81** [YMAC<sup>+98</sup>, TH99]. **CD81/TAPA** [YMAC<sup>+98</sup>]. **CD81/TAPA-1** [YMAC<sup>+98</sup>]. **CD9** [HIG<sup>+95</sup>, TH99, NIM95]. **CD9/DRAP** [HIG<sup>+95</sup>]. **CD95** [AKM<sup>+98</sup>, GSvR<sup>+96</sup>]. **CD95L** [AKM<sup>+98</sup>]. **cdc12p** [CDN97]. **cdc15** [LL98a]. **cdc15/PSTPIP** [LL98a]. **cdc2** [OSH<sup>+96</sup>, JGM96, MYTK99]. **Cdc2/Cyclin** [MYTK99]. **CDC20** [DRAT95]. **Cdc24p** [NA99]. **Cdc25B** [NNSN97, KKH<sup>+99</sup>]. **Cdc25c** [KKH<sup>+99</sup>]. **Cdc31p** [SCG<sup>+95</sup>, SBR98]. **Cdc31p-binding** [SCG<sup>+95</sup>]. **CDC37** [SGSW97]. **cdc4** [MBP<sup>+95</sup>]. **CDC42** [BOM<sup>+98</sup>, EAL<sup>+95</sup>, AZRJ98, BFHB97, EWS96, ELL<sup>+99</sup>, MCJK98, MM96, SMTN99, ZJB<sup>+97</sup>, ZJY<sup>+98</sup>]. **Cdc42-Activated** [SMTN99]. **Cdc42-binding** [BFHB97]. **Cdc42-induced** [ZJY<sup>+98</sup>]. **Cdc42p** [OC98]. **cdc6** [HN98]. **cdk** [DVL<sup>+98</sup>, MCC<sup>+97</sup>, MYTK99]. **Cdk-dependent** [MCC<sup>+97</sup>]. **Cdk/Cyclin** [MYTK99]. **CDK1** [WHG<sup>+97</sup>]. **CDK2** [FLW<sup>+95</sup>, HN98, YN95, BBJ98, HYN97, MYTK99, ZOB<sup>+96</sup>]. **Cdk2/Cyclin** [MYTK99]. **CDMP** [TTAH<sup>+99</sup>]. **CDMP-1** [TTAH<sup>+99</sup>]. **cDNA** [AASH<sup>+96</sup>, WKL<sup>+96</sup>, WC97b]. **CDO** [KGF<sup>+97</sup>, KMM<sup>+98</sup>]. **Cdx2** [LDD<sup>+97</sup>]. **Ced** [JWR96, MWGE97]. **Ced-3** [JWR96, MWGE97]. **Ced-3/ICE-family** [JWR96]. **Ced-3/ICE-related** [MWGE97]. **Cek9** [SHPP96]. **Cell** [ACSN98, AWC99, BPA<sup>+97</sup>, BMPP99, BGN<sup>+96</sup>, BKB<sup>+96</sup>, CHP<sup>+98</sup>, CLK99, CSF<sup>+97</sup>, CT97b, CCMG97, DH99, EY99, FSDA97, GR97, GZK<sup>+95</sup>, Gol95,

GMFN95, GDM<sup>+99</sup>, GXE<sup>+99</sup>, HW98, HB98, HRD98, HSQL98, ISR99, JB99,  
 JCR97, KMI<sup>+97</sup>, KBB<sup>+97b</sup>, LSB98, LMP98, LCN<sup>+97</sup>, MCC<sup>+97</sup>, MNS<sup>+99</sup>,  
 MWGE97, MKS<sup>+97</sup>, MSF<sup>+99a</sup>, MHM99, MM96, NAV96, OCS<sup>+95</sup>, PBCS98,  
 RYB<sup>+99</sup>, RdPRW98, RBM<sup>+99</sup>, SvDtK<sup>+98</sup>, SS95a, SVH<sup>+98</sup>, SW99, SKC97,  
 SLPE<sup>+98</sup>, SWVR98, TNM<sup>+99</sup>, VG99, VNTM<sup>+99</sup>, YMAG<sup>+98</sup>, ANS96,  
 ASY96, AHBW96, AWS96, AW96, ABN96, BEZ<sup>+95</sup>, BNA<sup>+96</sup>, BOLS95,  
 BAS95, BKP<sup>+95</sup>, BSD<sup>+96</sup>, BCSG96, BGK<sup>+95</sup>, BHP<sup>+95</sup>, CDRB<sup>+96</sup>, CCB<sup>+95</sup>,  
 CMUW96, CKM95, CKP96, CM95b, Cun95, DLB96, DRAT95, DNB<sup>+96</sup>,  
 DZC<sup>+96</sup>, DSGF95, DCW<sup>+96</sup>, DNH<sup>+96</sup>, DYF96, DMD<sup>+96</sup>, EHM<sup>+95</sup>, EM96,  
 ETF95, FLW<sup>+95</sup>, FHCL95, FSIG<sup>+95</sup>, FK95, FPM<sup>+95</sup>, FBH<sup>+95</sup>. **cell**  
 [FWHW96, FMJ<sup>+95</sup>, FSR<sup>+96</sup>, FA95, FBD<sup>+95</sup>, FUB<sup>+96</sup>, FSAP95, FHV<sup>+96</sup>,  
 FSHD96, FVRCH96, GW95, GTL<sup>+96</sup>, GKC<sup>+96</sup>, GJ95b, HP95, HB95a,  
 HAS<sup>+96</sup>, HG95b, HCW96, HFSHK96, HGW95, HGH96, ICW<sup>+96</sup>, JWR96,  
 KSJW95, KJBM<sup>+96</sup>, KZKS96, KF95, LCC<sup>+95</sup>, LG95, LR96, LR95, LKD<sup>+95</sup>,  
 LZD95, LO96, LDF95b, LK95, LLRTP95, LMB<sup>+95</sup>, MAFJ<sup>+95</sup>, MAS<sup>+95</sup>,  
 MAM95, MFM<sup>+95</sup>, MK95a, MW95a, MWC95, MW95b, MLLT95, MMMT95,  
 MBS<sup>+96b</sup>, MG96, MXSRB96, NIM95, NAP<sup>+96</sup>, NWG95, NHB<sup>+95</sup>, NMJL96,  
 OWA95, OSPJ<sup>+96</sup>, OK96, OP96a, OABD<sup>+96</sup>, PNL<sup>+95</sup>, PPF96, RMWW95,  
 RME<sup>+95</sup>, RWM<sup>+96</sup>, RD96a, RHF<sup>+96</sup>, RFNF96, REA95, RSP<sup>+95</sup>, RVD<sup>+95</sup>,  
 RSR<sup>+96</sup>, RRH<sup>+95</sup>, SRR96a, SGS95, SH96, SPMB<sup>+96</sup>, SRR96b, SM95a,  
 SSA<sup>+96</sup>, SSP95, SS95b, SNCBM95, SEC<sup>+95</sup>, SLP<sup>+96</sup>, SVD96, SRRB95,  
 SPB<sup>+95</sup>, TKVC95, TIJ<sup>+95</sup>, TNY<sup>+95</sup>, TALM96, TMM<sup>+95</sup>, TFF<sup>+95</sup>, VBG96].  
**cell** [VKP<sup>+95</sup>, VMN95, VKR<sup>+96</sup>, VOP<sup>+95</sup>, WPS<sup>+96</sup>, WJC<sup>+96</sup>, WMXE96,  
 WvdVV<sup>+95</sup>, WPMW95, WHP<sup>+96</sup>, WFBO<sup>+96</sup>, YSK95, YSC<sup>+95</sup>, ZL95a,  
 ZOB<sup>+96</sup>, ZZvdB<sup>+96</sup>, ARR<sup>+98</sup>, AEWG<sup>+97</sup>, Ass97, ASP<sup>+97</sup>, BSW<sup>+98</sup>,  
 BGBS98, BHHF97, BBL<sup>+99b</sup>, BOM<sup>+98</sup>, BMHH97, BLRS97, BGR98, BR98,  
 BHSAJ98, BSM<sup>+99</sup>, CCS<sup>+98</sup>, CAR<sup>+97</sup>, CS97a, CSO97, CDN97, CCB<sup>+98</sup>,  
 CRYC99, CLF<sup>+97b</sup>, DAF<sup>+97</sup>, DCR98, DH99, DAB99, DDRC99, DDWM97,  
 DBJDT99, EM98, ETP<sup>+99</sup>, FK99, FHSM<sup>+97</sup>, FR98, FHWV97, FMM<sup>+98</sup>,  
 FOK<sup>+99</sup>, GR97, GRTB97, GvdFvD<sup>+99</sup>, GPKH99, GSK<sup>+99</sup>, GKS<sup>+98</sup>, GB98,  
 GTP<sup>+99</sup>, HSL<sup>+99</sup>, HOS<sup>+97</sup>, HCAC99, HCRS98, HR99, HB99, HYE<sup>+98</sup>,  
 HHM<sup>+98</sup>, HSSW99, HYN97, HDES97, HCW<sup>+98</sup>, HIWL97, IKR<sup>+98</sup>, IIM<sup>+99</sup>,  
 INMT97, JLM99, JLID98, JE98, JN98, KEJ97, KMM<sup>+98</sup>, KBG<sup>+99</sup>,  
 KHA<sup>+99</sup>, KOM<sup>+98</sup>, KR99, KDO<sup>+99</sup>, KcZS97, KCV<sup>+98</sup>, KCG<sup>+97</sup>, KLM<sup>+98</sup>,  
 KFL<sup>+98</sup>, KLL<sup>+97</sup>, KGE<sup>+98</sup>, KSG<sup>+98</sup>, KSY<sup>+98</sup>. **Cell**  
 [LPM<sup>+98</sup>, LMM<sup>+99</sup>, LGZ<sup>+99</sup>, LMS97, LHR<sup>+97</sup>, LWHW97, LBW<sup>+97</sup>,  
 LDD<sup>+97</sup>, LVN<sup>+98</sup>, LPM<sup>+99</sup>, iMOeM<sup>+97</sup>, MAC<sup>+97</sup>, MNS<sup>+97</sup>, MZL<sup>+99</sup>,  
 MLN<sup>+98</sup>, MOY<sup>+98</sup>, MNM<sup>+98</sup>, MPR<sup>+97</sup>, MP98, MVM<sup>+99</sup>, MMK<sup>+97</sup>,  
 MAE<sup>+97</sup>, MSFA99, MLC99, MNG<sup>+98</sup>, NG99, NIK<sup>+97</sup>, NB97, NLM<sup>+98</sup>,  
 NH99, NT97, NMNL98, ONI<sup>+98</sup>, OWD<sup>+99</sup>, OKE<sup>+99</sup>, OOB99, OFM<sup>+98</sup>,  
 PH97a, PH98, PFP97, PCQH98, PAN97, PDO<sup>+99</sup>, PHA<sup>+98</sup>, PTJ<sup>+98</sup>,  
 QBvD<sup>+98</sup>, RM97, RTM99, RHP99, RC98, RKR<sup>+99</sup>, SNT<sup>+98</sup>, SLW<sup>+99</sup>,  
 SWK<sup>+99</sup>, SN98, SAC<sup>+98</sup>, SZBB98, SGR97, SBC99, SALdP<sup>+97</sup>, SEH<sup>+97a</sup>,  
 SWS97b, SSS<sup>+99b</sup>, Sim99, SZNS98, SATW98, SBS<sup>+98</sup>, SSSS97, SB99c,

SBR98, SEBF98, SVMB97, TH99, TSK<sup>+97</sup>, TGN97, TSL<sup>+98</sup>, TGGB97, TWSD98, TGW99, TCYS99, TIBL99, TRG<sup>+99</sup>, TTAH<sup>+99</sup>, ULMT99, UPT98, VCJA99, WSR<sup>+97</sup>, WSH98, WWO<sup>+98</sup>, WFS97, YGG97b, YHO<sup>+98</sup>, YMD99, ZTH<sup>+97</sup>, ZH97, ZRG98, ZJB<sup>+97</sup>, vHGB<sup>+97</sup>, GMS<sup>+96</sup>].

**Cell-adhesive** [iMOeM<sup>+97</sup>]. **cell-associated** [CDRB<sup>+96</sup>]. **Cell-binding** [WSH98]. **cell-cycle** [LK95]. **Cell-derived** [TWSD98]. **Cell-Free** [SW99, VG99, HW98, MW95b, RMWW95, SSP95, KGE<sup>+98</sup>, LWH97, UPT98, ZJB<sup>+97</sup>]. **Cell-induced** [HRD98]. **Cell-intrinsic** [GR97]. **Cell-like** [BMPP99]. **cell-matrix** [WPMW95]. **cell-specific** [OABD<sup>+96</sup>, NMNL98]. **cell-to-cell** [DZC<sup>+96</sup>]. **Cells** [ABM<sup>+99</sup>, AGS<sup>+97</sup>, BMC<sup>+99</sup>, BHD<sup>+97</sup>, CSN99, CLK99, CCMC97, CGC<sup>+97a</sup>, CWM<sup>+98</sup>, DCVF98, FNH99, GRB<sup>+97</sup>, GCST97, HTK<sup>+99</sup>, HRD98, HHRdB<sup>+98</sup>, JGCS97, KD97a, LCD<sup>+98</sup>, LKSW98, MMAK97, MAS<sup>+97</sup>, NCW<sup>+99</sup>, NNSN97, RWOA97, SvDtK<sup>+98</sup>, SGTH99, SKC97, SSL<sup>+95</sup>, TSC<sup>+98</sup>, WLD<sup>+98</sup>, YLB<sup>+97</sup>, ZLPL99, vIZKH97, vIH98, AAP<sup>+95</sup>, AGB<sup>+96</sup>, AS96, BBZ<sup>+95</sup>, BEG<sup>+95</sup>, BZB<sup>+96</sup>, BBOB96, BGR<sup>+95</sup>, BFS<sup>+95</sup>, BDE<sup>+95</sup>, CG95, CQB<sup>+96</sup>, CGVS<sup>+96</sup>, CMM96, CGM<sup>+95</sup>, DBvdBS95, DvD95, DC96a, DNC<sup>+95</sup>, DH96, DHT96, DPH95, DSC<sup>+95</sup>, DSE<sup>+95</sup>, EELF<sup>+95</sup>, FB96, FPM<sup>+95</sup>, FFZ<sup>+95</sup>, FGA<sup>+96</sup>, GJ95a, GHP<sup>+96</sup>, GM95, GH95, GGR<sup>+96</sup>, GSvR<sup>+96</sup>, HTS<sup>+95</sup>, HKC<sup>+95</sup>, HE96, HMB95a, HM96, HH95a, HMB95b, ICW<sup>+96</sup>, JCWP95, JGM96, KSP95, KE98, KCBR96, KLW<sup>+96</sup>, KCN<sup>+96</sup>, KvEdV<sup>+96</sup>, KGW<sup>+95</sup>, KSVZ95, KGHMT95, KKE<sup>+95</sup>, LCK95, LR96, LMMO96, LLL<sup>+96</sup>, LDCCB95, LL RTP95, MBS96a].

**cells** [MLW<sup>+95</sup>, MTL<sup>+96</sup>, MBRN95, MSF<sup>+95</sup>, MBF<sup>+95a</sup>, MVvdBD96, MKXY95, MXSRB96, MGA<sup>+96</sup>, NDBR95, NYN<sup>+95</sup>, NSC96, NCS95, NMJL96, OPD<sup>+96</sup>, OSK<sup>+96</sup>, OMO95, OK96, PGS95, PWE95, PLR<sup>+95</sup>, PHB96, RKD96, RME<sup>+95</sup>, RFNF96, RWO95, RROA95, REdC95, SRR96a, SGS95, SKA<sup>+96</sup>, SLS<sup>+96</sup>, SSM<sup>+95</sup>, SMB<sup>+95</sup>, SHS96, SM95a, SJ95, SMA96, SCM<sup>+96</sup>, SL95, TMS<sup>+95</sup>, TT96, TALM96, VTG<sup>+96</sup>, VGM96, VPH95, VOP<sup>+95</sup>, WXS96, WPS<sup>+96</sup>, WW96b, WNB<sup>+95</sup>, YKRS96, ZN95b, ZSMV95, ZL95c, vGvM95, vdBCH<sup>+95</sup>, vdBL CvM96, vdLST<sup>+96</sup>, ANS<sup>+97</sup>, ALK<sup>+99</sup>, ALVMM98, ANRT99, BBW<sup>+98</sup>, BM97, BMG<sup>+99a</sup>, BD97, BPS99, BRS99, BHC99, BKM<sup>+98</sup>, BBJ98, BCWA97, BKJL<sup>+98</sup>, BP98, CHC97, CJH<sup>+98</sup>, CWT<sup>+98</sup>, CS98, CF99, CSEM99, CEZA97, CCB<sup>+98</sup>, CJY<sup>+97</sup>, CGC<sup>+97b</sup>, DSG<sup>+97</sup>, DPZ<sup>+97</sup>, DMY<sup>+97</sup>, DSM<sup>+97</sup>, DDM98, DBLD<sup>+99</sup>, DOP<sup>+98</sup>, EAM<sup>+97</sup>, ESM<sup>+97</sup>, EKF<sup>+97</sup>, FSC<sup>+97</sup>]. **Cells** [FHK97, FGA<sup>+98</sup>, GMGGD98, GR97, GCAHW97, GMS<sup>+98</sup>, GFM<sup>+98</sup>, GvdFvD<sup>+99</sup>, GBW98, GCM98, GM99, GLMG98, GCE<sup>+97</sup>, GBFL<sup>+98</sup>, HSLB99, HTK<sup>+98</sup>, HKJ<sup>+99</sup>, HGI<sup>+99</sup>, HTY<sup>+99</sup>, HLG<sup>+98</sup>, HIW<sup>+98</sup>, HME<sup>+98</sup>, HHB<sup>+97</sup>, IFSV<sup>+98</sup>, IMK99, JP98, JR98, wJTSSL98, JL98, KFM99, KLH98, KRCP99, KCV<sup>+98</sup>, KFL<sup>+98</sup>, KA98, KHHS97, KLL<sup>+97</sup>, KKLA97, LHR<sup>+97</sup>, LNRR98, LMC<sup>+98</sup>, LE97, LHS97a, LGM<sup>+97</sup>, LCW<sup>+98</sup>, MSD<sup>+98</sup>, MCS<sup>+97a</sup>, MSH<sup>+98</sup>, MKC99, MRM<sup>+98</sup>, MOY<sup>+98</sup>, MLB98, MNM<sup>+98</sup>, MHC<sup>+97</sup>, MMK<sup>+97</sup>, MGD97, MQR<sup>+97</sup>, MSF<sup>+99b</sup>, NRD98, NHA<sup>+97</sup>, NPJW99, NWM<sup>+97</sup>, OWAIW99, OSM98, OTQM98, OT97, PC98,

PGP<sup>+99</sup>, PHN<sup>+98</sup>, PH97b, PCD<sup>+98</sup>, PHM<sup>+98</sup>, PFAF97, PMBM<sup>+99</sup>, QWS<sup>+98</sup>, RTM99, RLVM98, RPS<sup>+97</sup>, RYB<sup>+99</sup>, RC98, RLNC99, SGGS<sup>+99</sup>, SPBCM97, SFD<sup>+98</sup>, SSI<sup>+97</sup>, SRV<sup>+97</sup>, Sal99, SFA<sup>+98</sup>, SWM<sup>+98</sup>, SVF<sup>+98</sup>, SHH97, SPS<sup>+97a</sup>, SPR<sup>+98</sup>, SHP<sup>+97</sup>, SN97, SW98, SM97, SG99b]. **Cells** [TKY<sup>+97</sup>, TSK<sup>+97</sup>, TWSD98, TCYS99, TFYH99, VGVF97, VTHAA99, VZNR98, VKIH98, WZF97, WUUI<sup>+98</sup>, WSS97, WPW<sup>+97</sup>, WBS<sup>+98</sup>, WJM<sup>+99</sup>, WWD<sup>+97</sup>, WC97a, WSWR99, XZMD97, qXLCH97, YHK<sup>+97</sup>, YMPG98, YPDM98, YSK<sup>+97</sup>, YKO97, ZSP<sup>+98</sup>, ZH97, ZOS<sup>+97</sup>, dBCKS98]. **Cellubrevin** [CGM<sup>+95</sup>, ABK<sup>+97</sup>]. **Cellular** [ALM<sup>+97a</sup>, BJR<sup>+99</sup>, DCVF98, LNG<sup>+98</sup>, SLPE<sup>+98</sup>, SJZW97, WD<sup>+97</sup>, KAP95, LLZ<sup>+96</sup>, LKD<sup>+95</sup>, MF96b, RAH<sup>+95</sup>, SS95a, WXS96, WPZ<sup>+96</sup>, WKRB96, dPSMNSM95, HSW<sup>+98</sup>, JWK98, LBB97, MPCW97, NTAN98, PBM<sup>+97</sup>, SPS97b, SB99b, dPCM<sup>+97</sup>]. **Cellularization** [BDS97]. **CENP** [YAC97, CSY98, HBS<sup>+97</sup>, LWM<sup>+95</sup>, LNY<sup>+95</sup>, SCM<sup>+97</sup>, SVS97, ZCE<sup>+98</sup>, CJS<sup>+99</sup>]. **CENP-E** [SCM<sup>+97</sup>, CJS<sup>+99</sup>]. **CENP-F** [LWM<sup>+95</sup>]. **center** [BIR96, MJMS96, WSW95]. **Centractin** [HTKH96]. **Central** [PJE<sup>+99</sup>, SL96, WS96, WRW<sup>+95</sup>, BPS99, MS99, PURB98]. **Centrin** [SBR98]. **Centriolar** [KSYK<sup>+99</sup>]. **Centriole** [BKM<sup>+98</sup>, LG95]. **Centromere** [HFE<sup>+98</sup>, SWS<sup>+96</sup>, SWL<sup>+97</sup>, RHF<sup>+96</sup>, SKK95, WGG96, WM95, AKLME98, BHJ98, EAM<sup>+97</sup>, HBS<sup>+97</sup>, wJTSSL98, MAEE98, MHW98, MMR99b, YAC97, ZKS<sup>+99</sup>]. **centromere-associated** [WM95]. **Centromere/Kinetochore** [SWL<sup>+97</sup>, RHF<sup>+96</sup>, WGG96]. **centromeres** [WM96, WM95, MPT<sup>+98</sup>, YAC97]. **centromeric** [MC95, SVS97]. **centrosomal** [OWA95, FMM<sup>+98</sup>, NMH<sup>+98</sup>]. **centrosome** [BBZ<sup>+95</sup>, GBW<sup>+95</sup>, BKM<sup>+98</sup>, DZS<sup>+98</sup>, GPKH99, HCRS98, KR99, MTLGC99, MGIZ98, MZA98, VWO99, WFL<sup>+99</sup>, hYGYF97]. **Centrosomes** [VSRP97, DKD<sup>+96</sup>, LN96, MBF<sup>+95b</sup>, ZN95b, GDC97, HTH<sup>+97</sup>, QGE<sup>+99</sup>, RWS<sup>+99</sup>, dS98a]. **Centrosomin** [LXC<sup>+98</sup>]. **CEP3** [SKK95]. **CEPU** [MSS<sup>+99</sup>]. **CEPU-1** [MSS<sup>+99</sup>]. **Ceramide** [FNH99, MM97a, FCMN97]. **cerebellar** [Kun95, MMK<sup>+97</sup>]. **cerebellum** [NA96]. **cerebral** [HWPC96]. **cerevisiae** [CRGW98, DK96, DPH95, HCG<sup>+98</sup>, NWPW95, SKE<sup>+95</sup>, AK99, BLC95, BML<sup>+98</sup>, BGR98, CP95, CSCM97, CCBK96, CS97b, CH97, CGMH99, DRAT95, DAF<sup>+97</sup>, DEPR97, EKK<sup>+96</sup>, EB95, FGP96, FY99, FSHD96, GLF<sup>+96</sup>, HCA<sup>+95</sup>, HCW96, HB99, HRA<sup>+98</sup>, HKKH99, IFHR<sup>+96</sup>, JBRA98, JCC<sup>+98</sup>, KKG95, hKsKC99, LKE<sup>+99</sup>, LMB<sup>+95</sup>, LSKB95, LS95b, MCM<sup>+99</sup>, MR96, MMMW96, OAB<sup>+98</sup>, PBT<sup>+95</sup>, PH97a, PH98, PCYS95, RRK97, RSB<sup>+99</sup>, SHLD97, SFD<sup>+96</sup>, SCR98, SRG<sup>+96</sup>, SCK<sup>+95</sup>, SS95b, SGGS96, SD98, SKK95, SVT96, THP96, TN95, TIBL99, TDR99, VS98, WW96a, WMO<sup>+95</sup>, XW96, YGK96b, YAD97, YSC<sup>+95</sup>, ZL95b]. **certain** [YtDH<sup>+95</sup>]. **cervical** [ZSMV95, PMKR97]. **cessation** [GDC95]. **cGMP** [DRR96, LMS97]. **Chain** [BGH<sup>+97</sup>, KBS<sup>+99</sup>, KOA<sup>+99</sup>, MZN97, NCW<sup>+99</sup>, SBS<sup>+99</sup>, VLA<sup>+98</sup>, AM95a, BKEC96, DNB<sup>+96</sup>, DRR96, GW95, KSG<sup>+96</sup>, KAT<sup>+95</sup>, KPKWW95, KFE96,

LW96, MRvD<sup>+95</sup>, NSYK<sup>+95</sup>, ROG<sup>+96</sup>, VKR<sup>+96</sup>, WLR96, WKK<sup>+95</sup>, ASES<sup>+97</sup>, BRLM98, BRAM97, DSG98, FKWP97, HS97, HCW99, HOCK98, HR99, JK97, KSY97, KAFB99, MTLGC99, MZL<sup>+99</sup>, MSEP98, MCS98, MKW<sup>+99</sup>, PKBHK97, PW98, PTVD99, RKRG99, RYB<sup>+99</sup>, SSZ<sup>+97</sup>, SCEB99, SD98, SDDV97, TWP98, YWMH99, NMHS95]. **chain-deficient** [VKR<sup>+96</sup>]. **Chain-dependent** [VLA<sup>+98</sup>]. **chain-specific** [DRR96]. **chains** [HSL<sup>+95</sup>, VGM96, VV95, WSW95, GDB<sup>+98</sup>, MPL<sup>+97</sup>, SLAS<sup>+98</sup>, SSRP99, SCB<sup>+97</sup>]. **Change** [BGH<sup>+97</sup>, KBS<sup>+99</sup>, KJBM<sup>+96</sup>, THT<sup>+95</sup>, DOSN<sup>+99</sup>, HMD97, HPS98]. **changed** [KZKS96]. **Changes** [BEG<sup>+95</sup>, HTK<sup>+99</sup>, JE98, PCQH98, SLPE<sup>+98</sup>, VB98, DRR96, FGA<sup>+96</sup>, HAS<sup>+96</sup>, HCAW95, PLM<sup>+96</sup>, SR95, GDM<sup>+99</sup>, IFSV<sup>+98</sup>, JM97b, LHR<sup>+97</sup>, MPCW97, PBCS98, SLW<sup>+99</sup>, SWK<sup>+99</sup>, TIBL99, TSH<sup>+98</sup>]. **Channel** [KNH<sup>+97</sup>, GCM<sup>+95</sup>, LHK<sup>+96</sup>, LW96, LBL95, SLL96, SMRT96, TT96, LJK97, SSS99a, SG97]. **channels** [AZF96, EELF<sup>+95</sup>, FHCL95, PBB<sup>+96</sup>, SWR<sup>+96</sup>, LWSL<sup>+98</sup>, PBCS98, WWM<sup>+98</sup>, WS98, ZLM<sup>+98</sup>, ZKN99]. **chaperone** [SNL96, SFNRH95]. **chaperones** [HD96, KA95, BCAS98, TH97]. **Chaperonin** [LTVC96]. **Chaperonin-mediated** [LTVC96]. **Characteristics** [KFL<sup>+98</sup>]. **Characterization** [BO99, CSY98, FHCL95, GMBSS99, GKR95, GGK97, HCPW<sup>+99</sup>, JMWG98, KLH98, KOA<sup>+99</sup>, KKE<sup>+95</sup>, LSZ<sup>+99b</sup>, MS99, NRW<sup>+95</sup>, NHB<sup>+95</sup>, OWM<sup>+99</sup>, OABD<sup>+96</sup>, OS96b, SPCR97, TCMB98, AGB<sup>+96</sup>, BMLM96, BPT96, CAA95, EPVV96, FAO<sup>+96</sup>, HMSK95, HGG96, HGP<sup>+95</sup>, KKG95, KGMF95, MML96, MBF<sup>+95b</sup>, OP96b, dCBR95, SOL<sup>+95</sup>, WSSM95, WM95, ZLC<sup>+96</sup>, GYRWR97, HME<sup>+98</sup>, KIH<sup>+97</sup>, MGM98, RHA<sup>+97</sup>, TRG<sup>+99</sup>, WSH98, WFS97, qXLCH97]. **characterized** [FHV<sup>+96</sup>, SK95a]. **Charged** [YHD<sup>+98</sup>]. **Charges** [MS98]. **Checkpoint** [BBL<sup>+99a</sup>, CJS<sup>+99</sup>, KWD<sup>+98</sup>, LARH97, HM95, LR95, NWG95, RCKS95, WW96a, WM96, YGK96a, ALM97b, BHJ98, CSMM98, FFLP99, KGE<sup>+98</sup>, MSL98b, RC98, TGN97, WZF97, YYSB97, YMD99]. **Chediak** [FRT<sup>+98</sup>]. **Chemical** [ANK97]. **chemically** [BLB<sup>+96</sup>]. **chemistry** [NWG95, MSM99]. **Chemoattractant** [DRR96, LD95, CQB<sup>+96</sup>, KGHMT95, VBG96, EHC97, XZMD97]. **Chemoattractant-induced** [EHC97]. **Chemoattractant-mediated** [DRR96]. **chemoattractants** [WVVD95, LCB<sup>+99</sup>]. **Chemoattraction** [TWSD98]. **Chemokine** [CBM<sup>+98</sup>, CQB<sup>+96</sup>, ASP99, SOPM<sup>+97</sup>]. **Chemokines** [dPSMNSM95, WAMS96, dPCM<sup>+97</sup>]. **Chemosensory** [SWO<sup>+99</sup>]. **chemotactic** [BGR<sup>+95</sup>, CQB<sup>+96</sup>, KAAFZ95, MHK<sup>+95</sup>, FKB99, OSM98, RTM99]. **chemotaxis** [BGR<sup>+95</sup>, WAMS96, AZRJ98, CF99, FCB97, PBJ<sup>+98</sup>, RFVCM<sup>+99</sup>, WLF99, XZMD97]. **Chemotherapeutic** [ZRHO99]. **chick** [BKEC96, BMLM96, DGSR95, GYS<sup>+95</sup>, GF95, KSS<sup>+95</sup>, KLMR95]. **Chicken** [SVB<sup>+97</sup>, CLL95, SK96, AKCC99]. **Chimera** [GMBSS99, CRLM96, LDF<sup>+95a</sup>]. **chimeras** [OMO95, MSFA99]. **Chimeric** [MM99b, CLT<sup>+95</sup>, LNR<sup>+96</sup>, WLML95, GMS<sup>+98</sup>, TDR<sup>+98</sup>]. **Chinese**

[BBZ<sup>+</sup>95, FNH99, HP95, ZOS<sup>+</sup>97]. **chitin** [CS96a, DAF<sup>+</sup>97, SS97, TDR99]. **Chk1** [KGE<sup>+</sup>98]. **Chlamydia** [SFH96]. **Chlamydomonas** [KMHK97, BPKB<sup>+</sup>99, BM98, CDH<sup>+</sup>98, GJ95b, KPKWW95, KD97b, KPW<sup>+</sup>97, KBR95, KGS98, MS99, MKW<sup>+</sup>99, PKBHK97, PSW95, PMH96, ROG<sup>+</sup>96, SL96, WKK<sup>+</sup>95, WFS97, ZR98]. **Chloride** [MBD<sup>+</sup>96, JMD<sup>+</sup>98, LWSL<sup>+</sup>98]. **chloroplast** [MKLS96, RRRA95, ST96, HCM<sup>+</sup>97, KCFS98, RB98, RKB97, YCR<sup>+</sup>98, ZR98]. **Chloroplast-encoded** [RKB97]. **Chloroplastic** [ANK97, LHS97b, MS98]. **Chloroplasts** [RL99, KS97, WRC<sup>+</sup>99]. **Chloroquine** [WSG<sup>+</sup>98, BJR<sup>+</sup>99]. **CHO** [DSG<sup>+</sup>97, GMS<sup>+</sup>98, LE97, RWO95, WBS<sup>+</sup>98, YKRS96]. **CHO1** [KRK<sup>+</sup>98]. **CHO1/MKLP1** [KRK<sup>+</sup>98]. **cholecystokinin** [RRP<sup>+</sup>95]. **cholera** [LCM<sup>+</sup>95, MBS96a, MSW<sup>+</sup>98, OF98, WJWM<sup>+</sup>98]. **Cholesterol** [KS98, TSS<sup>+</sup>95a, KSL<sup>+</sup>95, GZC<sup>+</sup>99, SHB99, VPM<sup>+</sup>98]. **Choline** [RPY<sup>+</sup>99]. **Chondroadherin** [CHLÅ97]. **Chondrocyte** [ANT<sup>+</sup>97, SJF<sup>+</sup>97, TTAH<sup>+</sup>99, YSEI<sup>+</sup>99]. **chondrocytes** [EMB<sup>+</sup>96, LGdC95, REA95, TIJ<sup>+</sup>95, EIIM<sup>+</sup>98, KN97, MSWL<sup>+</sup>99, NMNL98]. **Chondrogenesis** [CBS<sup>+</sup>97]. **Chondrogenic** [SSA<sup>+</sup>96, PNL<sup>+</sup>95, FSA<sup>+</sup>99]. **Chondroitin** [WC97b]. **choreographer** [GOT96]. **Choreography** [LSB98]. **Chromaffin** [ABM<sup>+</sup>99, CGVS<sup>+</sup>96, PAN97, SN97]. **chromatid** [GACM<sup>+</sup>95]. **Chromatids** [MPT<sup>+</sup>98]. **Chromatin** [ACF<sup>+</sup>97, BM97, BHDW95, FPRL97, RMY97, CCP96, DFGL96, MC95, RSL<sup>+</sup>96, TGG95, TAK95, YvdEH<sup>+</sup>95, CLT99, MRM<sup>+</sup>98, MBB<sup>+</sup>97, RBRB99, SVS97, TSB99, YLD97, dBCKS98]. **Chromatin-associated** [MBB<sup>+</sup>97]. **Chromogranin** [KGHG98]. **Chromokinesin** [WA95]. **Chromosomal** [EAM<sup>+</sup>97, HSB98, WHB<sup>+</sup>99, CH98, HSLB99, MSA98, MAEE98, MPL<sup>+</sup>97, PCQH98]. **Chromosome** [BBL<sup>+</sup>99a, FPRL97, FMD<sup>+</sup>98, KCM<sup>+</sup>97, LKWG96, SO97, SO98, ASH95, BLG95, CMWL96, EPVV96, EDB<sup>+</sup>96, KCBR96, KR96, KLN<sup>+</sup>96, RCKS95, SKE<sup>+</sup>95, SWS<sup>+</sup>96, WGG96, ABAAS98, ALM97b, CLL<sup>+</sup>98, DMMS98, DWM<sup>+</sup>98, GCD97, HBS<sup>+</sup>97, JP98, hKsKC99, MSB99, MKC99, MHWW98, MHC<sup>+</sup>97, MCPB99, MBB<sup>+</sup>97, MMR99b, RC98, SAR<sup>+</sup>99, SCM<sup>+</sup>97, TMPM99, VvdKMvD99, YHC<sup>+</sup>97]. **Chromosomes** [ALM97b, SGD98, ZN95a, EDB<sup>+</sup>96, GACM<sup>+</sup>95, LNY<sup>+</sup>95, UPAS95, ZN95b, AN99, CBB<sup>+</sup>99, EJ99, FSC<sup>+</sup>97, HSB98, HMCL97, HD99, MCBE98, MMR99b, SR97]. **Chronic** [KMOO95]. **Chs2p** [CS96a]. **Chs3p** [CS96a]. **Chs5p** [SS97]. **Chs7p** [TDR99]. **chymase** [FGA<sup>+</sup>96]. **Cik1p** [MBW<sup>+</sup>99]. **Cilia** [SWO<sup>+</sup>99]. **Ciliary** [CDH<sup>+</sup>98, MS97b]. **ciliates** [FC95, HGP<sup>+</sup>95]. **Cingulin** [CDH<sup>+</sup>99]. **Cip1** [YN95]. **circadian** [GJ95b]. **cis** [DDF<sup>+</sup>98, IRMF<sup>+</sup>99, LNH<sup>+</sup>98, LSZ<sup>+</sup>99b, MM97a, MC95, NRW<sup>+</sup>95, REdC95, TKM<sup>+</sup>96, KBC99, UvMJ<sup>+</sup>99]. **cis-** [DDF<sup>+</sup>98]. **cis-acting** [MC95, REdC95]. **cis-Golgi** [IRMF<sup>+</sup>99, LSZ<sup>+</sup>99b, NRW<sup>+</sup>95, ISH95]. **cis-regulatory** [TKM<sup>+</sup>96]. **cisterna** [MR95]. **Cisternae** [SW99, AMJM95, HW98, MWL97]. **city** [EGA97]. **clams** [TMM<sup>+</sup>95]. **claret** [MMGT96]. **Class** [SKC97, AM95a, GMS<sup>+</sup>96, GBN95, MRvD<sup>+</sup>95, RvSL<sup>+</sup>95, SOG96, THP96, TYSP<sup>+</sup>96, WLR96, WFBO<sup>+</sup>96, BRAM97, DBLD<sup>+</sup>99, FRT<sup>+</sup>98, FKWP97,

GDB<sup>+97</sup>, KMG<sup>+97</sup>, LM98, LMB98, SEH<sup>+97a</sup>, SSRP99, SWO<sup>+99</sup>]. **classes** [BLC95, ZPS96]. **classic** [JWH96, LBW<sup>+97</sup>]. **classical** [CQB<sup>+96</sup>]. **Clathrin** [DBvdBS95, EGKC<sup>+99</sup>, GK99, HUU96, SK96, SOG96, TMDD96, TBR<sup>+96</sup>, WB96, FMP<sup>+97</sup>, FGA<sup>+98</sup>, KRGA98, KKG<sup>+98</sup>, LH97, LMB98, SSEM98, SFR<sup>+98</sup>, vDSH<sup>+97</sup>]. **Clathrin-** [FGA<sup>+98</sup>]. **Clathrin-Coated** [EGKC<sup>+99</sup>, GK99, SK96, SOG96, FMP<sup>+97</sup>, LH97, SSEM98]. **Clathrin-dependent** [SFR<sup>+98</sup>]. **Clathrin-independent** [DBvdBS95, SFR<sup>+98</sup>]. **Claudin** [FFH<sup>+98</sup>, FSFT98, FST99, MSF<sup>+99b</sup>, MSFT99]. **Claudin-1** [FFH<sup>+98</sup>, FSFT98]. **Claudin-11** [MSF<sup>+99b</sup>]. **Claudin-11/** [MSF<sup>+99b</sup>]. **Claudins** [IFM<sup>+99</sup>, SFS<sup>+99</sup>]. **Clb1** [KM95]. **Clb5** [SCR98]. **Clb5-associated** [SCR98]. **Clear** [FSH<sup>+99</sup>]. **Cleavage** [BRM<sup>+99</sup>, CGC<sup>+97a</sup>, BHP<sup>+95</sup>, CDRB<sup>+96</sup>, LWB<sup>+95</sup>, LF95, MAM95, MKI<sup>+96</sup>, ZLC<sup>+96</sup>, BLRS97, CLRR99, CSO97, DMY<sup>+97</sup>, EAM<sup>+97</sup>, GDTBD98, SDC<sup>+97</sup>]. **cleavage-stage** [MKI<sup>+96</sup>]. **CLIP** [DPG<sup>+99</sup>, DWM<sup>+98</sup>, FNDS99]. **clock** [GJ95b]. **clonal** [BLB<sup>+96</sup>, SSA<sup>+96</sup>, DDM98, PGP<sup>+99</sup>]. **Cloning** [HCPW<sup>+99</sup>, WKL<sup>+96</sup>, WC97b, AASH<sup>+96</sup>, CLL95, HGP<sup>+95</sup>, KLMR95, GYRWR97, KIH<sup>+97</sup>, MPL<sup>+97</sup>, SGJP99]. **close** [CFK95]. **Closely** [HFP98a]. **Clostridium** [SFS<sup>+99</sup>, KIH<sup>+97</sup>]. **Closure** [EGA97]. **cluster** [NNMW96, BMS<sup>+97</sup>, DP98, YHD<sup>+98</sup>]. **Clustered** [SMA96]. **Clustering** [KNH<sup>+97</sup>, FDH96, GDC95, GLF<sup>+96</sup>, HCA<sup>+95</sup>, KZKS96, SMRT96, SRH<sup>+96</sup>, BGH<sup>+98</sup>, CJY<sup>+97</sup>, HPS98, wJTSSL98, KRGA98, LBWF<sup>+97</sup>, PXRR99, SGYH97, WSWR99, YNG98, ZLM<sup>+98</sup>]. **clusters** [vdBCH<sup>+95</sup>, BSM<sup>+99</sup>, JP98, KBB<sup>+97a</sup>]. **CMF** [VBG96]. **CNS** [BQF<sup>+95</sup>, CBB<sup>+96</sup>, FJT<sup>+95</sup>]. **CO** [CSC<sup>+98</sup>]. **CO-029** [CSC<sup>+98</sup>]. **CoA** [LW95, STN<sup>+96</sup>, TOSF<sup>+98</sup>, TMM<sup>+95</sup>]. **coagulation** [SRR96b]. **Coagulopathy** [CSC<sup>+98</sup>]. **coassembly** [GGR<sup>+96</sup>]. **Coassembling** [LBO<sup>+98</sup>]. **Coat** [SME98, EGH<sup>+95</sup>]. **Coated** [EGKC<sup>+99</sup>, GK99, KBW<sup>+96</sup>, LS95a, LNR<sup>+96</sup>, NDBR95, PR95, SK96, SOG96, KsYA98, FMP<sup>+97</sup>, FGA<sup>+98</sup>, LH97, SSEM98, SOR<sup>+96</sup>, SWC<sup>+96</sup>]. **Coatomer** [PAL<sup>+98</sup>, FAO<sup>+96</sup>, SOR<sup>+96</sup>, DSG<sup>+97</sup>, DDF<sup>+98</sup>, SPL<sup>+97</sup>]. **coats** [ABRB95a, TBR<sup>+96</sup>]. **Cochaperone** [SHMC99]. **coded** [LHS97b]. **Coexistence** [MAS<sup>+97</sup>]. **Coexpress** [DBC<sup>+99</sup>]. **coexpressed** [CCR96]. **coexpression** [FHV<sup>+96</sup>]. **cofactor** [LO96]. **Cofactors** [TLF<sup>+97</sup>]. **Cofilin** [CLS<sup>+97</sup>, MPCW97, OBB99, RAA<sup>+97</sup>, SMTN99, SB99d, The97, AOMB96, ASY96, RTL<sup>+99</sup>, GBW<sup>+95</sup>]. **cofilin/ADF** [GBW<sup>+95</sup>]. **Cognate** [KBC99]. **Cohesion** [MPT<sup>+98</sup>]. **Coil** [WC97b, FT95, HW96b, CDH<sup>+99</sup>, FMM<sup>+98</sup>, QPH<sup>+98</sup>]. **Coiled** [WC97b, BFL95, FT95, HW96b, ASACF98, CDH<sup>+99</sup>, FMM<sup>+98</sup>, IYM98, JWW<sup>+99</sup>, MCBE98, QPH<sup>+98</sup>]. **coiled-coil** [FT95, HW96b]. **coilin** [BFL95, ASACF98]. **Coils** [MCBE98]. **Coincides** [MC98, MRL<sup>+99</sup>]. **COL2A1** [CLT<sup>+95</sup>, LNH<sup>+98</sup>]. **COL2A1-directed** [CLT<sup>+95</sup>]. **COL4A5** [NKI<sup>+95</sup>]. **COL4A6** [NKI<sup>+95</sup>]. **cold** [SFD<sup>+96</sup>, NIK<sup>+97</sup>]. **Cold-inducible**

[NIK<sup>+97</sup>]. **Coli** [BPA<sup>+97</sup>, NAP<sup>+96</sup>, VWG<sup>+97</sup>, LCM<sup>+95</sup>, VSGF96]. **collaborate** [MTGY96]. **Collaboration** [YTT99]. **Collagen** [ACH<sup>+98</sup>, LRM<sup>+95</sup>, XC97, BGGR<sup>+96</sup>, BFP<sup>+96</sup>, BTNZ<sup>+95</sup>, EMB<sup>+96</sup>, HG95a, KBM<sup>+95</sup>, LGdC95, LWB<sup>+95</sup>, MHLB96, MS96, NKI<sup>+95</sup>, REdC95, SHY<sup>+96</sup>, TKM<sup>+96</sup>, CLRR99, CML<sup>+98</sup>, DBH<sup>+97</sup>, FKM<sup>+99</sup>, GJW<sup>+97</sup>, GGK97, HBH98, IRW<sup>+99</sup>, KPZ<sup>+97</sup>, KZS<sup>+98</sup>, PDS<sup>+97b</sup>, PWGG98, RRA97, RKR<sup>+97</sup>, XZSC98]. **Collagen-dependent** [PWGG98]. **collagen-producing** [REdC95]. **collagen-specific** [SHY<sup>+96</sup>]. **Collagen-tailed** [RRA97]. **Collagenase** [XC97, LRM<sup>+95</sup>, LWB<sup>+95</sup>, TDW95, PDS<sup>+97b</sup>]. **Collagenase-1** [PDS<sup>+97b</sup>]. **collapse** [IKT<sup>+96</sup>]. **Collapsin** [MSF<sup>+99a</sup>]. **Collapsin-1** [MSF<sup>+99a</sup>]. **Collapsin-1/Semaphorin** [MSF<sup>+99a</sup>]. **Colocalization** [BPA<sup>+97</sup>, GLF<sup>+96</sup>, vDSH<sup>+97</sup>]. **colocalize** [BRJP96, GMC<sup>+95</sup>]. **Colocalized** [HPKL97, WS98]. **colocalizes** [JMTCF96, IHT<sup>+98</sup>]. **colon** [GSvR<sup>+96</sup>, ANRT99, MAC<sup>+97</sup>, MDC<sup>+99</sup>, vHGB<sup>+97</sup>]. **Colonic** [MDC<sup>+99</sup>]. **Colony** [MHM99, SRR96a, PHN<sup>+98</sup>, WDL<sup>+98</sup>]. **Colony-stimulating** [PHN<sup>+98</sup>, WDL<sup>+98</sup>]. **Columnarization** [VTHAA99]. **Combination** [BS97]. **combinations** [JWH96]. **Combinatorial** [FCB97]. **Combined** [KGGK99]. **Comet** [SWS97a]. **Coming** [Col99]. **Commitment** [LMA<sup>+97</sup>]. **common** [LKD<sup>+95</sup>, PWK<sup>+96</sup>, Val96, JMM<sup>+98</sup>, KLS<sup>+99</sup>]. **communication** [SL95, GCE<sup>+97</sup>, HCW<sup>+98</sup>, LNG<sup>+98</sup>, NB97, PHA<sup>+98</sup>]. **Compaction** [ACSN98, BHDW95]. **Comparative** [FLA99]. **Comparison** [CJY<sup>+97</sup>, HST<sup>+98</sup>, SFA<sup>+98</sup>, ZCOP99]. **Compartment** [BPWS98, CGC<sup>+97a</sup>, VS98, ZWT<sup>+97</sup>, GMS<sup>+96</sup>, JGD<sup>+96</sup>, LSKB95, MLJM95, MFMW95, PCYS95, PPBJ96, RvSL<sup>+95</sup>, SNL96, VYB95, CTB<sup>+97</sup>, GMS<sup>+98</sup>, HW98, HDES97, HDES98, IMS<sup>+98</sup>, JMS97, KHHS97, MKB<sup>+99</sup>, PFHWN98, SHH97, WWD<sup>+97</sup>]. **compartment-specific** [SNL96]. **compartmentalization** [KSP95, KPZ<sup>+97</sup>]. **Compartmentalized** [SM97, KLS<sup>+99</sup>]. **compartmented** [CLS96, SC97]. **Compartments** [ALC<sup>+99</sup>, NAsG<sup>+98</sup>, WBKB97, vIH98, CS96b, DMM<sup>+96</sup>, MRvD<sup>+95</sup>, PHO<sup>+95</sup>, dPF95, WLR96, BL99, FKWP97, KMG<sup>+97</sup>, PvDA<sup>+98</sup>, RKB<sup>+98</sup>, YDFB98]. **compenents** [SGBD96]. **competence** [RRRA95, CMR<sup>+97</sup>]. **competent** [vdBCH<sup>+95</sup>, KN97]. **Competes** [NRD98]. **Competing** [SNK<sup>+99</sup>]. **Complementary** [HPS98]. **complementation** [ARM<sup>+95</sup>, BLC95]. **complete** [BL96]. **completed** [HER95]. **completion** [AJS96, FT95, LS95b, ATH<sup>+97</sup>]. **Complex** [BMC<sup>+99</sup>, BdPE<sup>+97</sup>, CSN99, ELL<sup>+99</sup>, GHS98, KWD<sup>+98</sup>, LAW<sup>+98</sup>, LSZ<sup>+99b</sup>, MSP97, PT97, RMY97, SBG<sup>+98</sup>, SME98, SKC97, SB99d, WDV<sup>+97</sup>, YTY<sup>+99</sup>, AM95a, BLEB96, BS95b, CPL<sup>+95</sup>, CSY<sup>+95</sup>, DWS<sup>+95</sup>, DHT96, EPVV96, FLW<sup>+95</sup>, FAO<sup>+96</sup>, FaAR<sup>+96</sup>, GMC<sup>+95</sup>, HCA<sup>+95</sup>, HGG96, KLW<sup>+96</sup>, KSJW95, KSR96, LvSC<sup>+96</sup>, MCB96, MGS<sup>+95</sup>, MDS95, MMF95, MGY<sup>+95</sup>, NIM95, NRM<sup>+96</sup>, NW96, OS96b, PG95, RHHRB96, RvSL<sup>+95</sup>, RDM<sup>+96</sup>, SLSW96, SMB<sup>+95</sup>, SCK<sup>+95</sup>, SBW<sup>+96</sup>, SSS<sup>+95</sup>, SSF<sup>+95</sup>, SNCH95, SR95, TET<sup>+96</sup>, TN95, VIF<sup>+96</sup>, WMR<sup>+96</sup>, ATH<sup>+99</sup>, BBP<sup>+98</sup>, BMB97, BHC99, BRAM97, Bri99, BENV97, BKJL<sup>+98</sup>, mCBLK98, CBTZ98, CRRF97, DZS<sup>+98</sup>, DTMG99,

DFMG97, FHAP98, FKWP97, GZC<sup>+</sup>99, HOCK98, HN98, HFP<sup>+</sup>98b, KFM99, KRH98, KSV<sup>+</sup>99, KDK<sup>+</sup>99, KHS<sup>+</sup>97, KD97b, KMG<sup>+</sup>97, KIT<sup>+</sup>97, KPW<sup>+</sup>97, LMB98, MAW98, MGIZ98, MWB98, MZA98, MUS98, NA99, OTS98]. **Complex** [ODB98, PKBHK97, PAF97, PFKvD99, RN99, RGS99, SSW<sup>+</sup>98, SPCR97, SHL97, dCBR99, SAEV<sup>+</sup>98, UNPW98, UvMJ<sup>+</sup>99, VCS<sup>+</sup>99, VZNR98, WUUI<sup>+</sup>98, WKR<sup>+</sup>98, YPB<sup>+</sup>98, ZDK<sup>+</sup>99]. **complexed** [LRG<sup>+</sup>98]. **Complexes** [MEFH97, MYTK99, YMAG<sup>+</sup>98, AM95a, BRB96, FPHH96, GH95, GDC95, HH95b, PR95, SHT<sup>+</sup>95, VBZ96, WSGPS95, ANK97, BO99, BHBB99, BW97, CGM<sup>+</sup>99, CRGW98, CT98, HCW99, KBB<sup>+</sup>97a, KSG<sup>+</sup>98, LBWF<sup>+</sup>97, MLB98, OWM<sup>+</sup>99, RHPW97, SB99c, TMPM99]. **Component** [EGKC<sup>+</sup>99, MSMC99, WH97, DK96, FSHD96, GHJJ95, HM95, OSH<sup>+</sup>96, SCG<sup>+</sup>95, STVR95, WRW<sup>+</sup>95, WGG96, BSRG99, BSY97, CDN97, CYH98, CRGW98, CRRF97, DSG<sup>+</sup>97, DS98b, DTMG99, EZC<sup>+</sup>97, HRA<sup>+</sup>98, JMM<sup>+</sup>98, KIT<sup>+</sup>97, LJK97, MCTMK98, MTW<sup>+</sup>99, PFDL97, RN99, RHPW97, YHK<sup>+</sup>97, YAC97]. **Components** [RMY97, TDW95, BGB95b, KSL96, MKLS96, MWOB96, SVB96, TN95, WvdVV<sup>+</sup>95, AK99, HSVS98, KCFS98, KPZ<sup>+</sup>97, MC97, MJBR98, MUS98]. **Composed** [GCST97, WDV<sup>+</sup>97, BTTB96, TCSG96]. **Composes** [KSY97]. **Composition** [SBS<sup>+</sup>99, DLB96, XML<sup>+</sup>96]. **Compromises** [PHM<sup>+</sup>98, SEAB<sup>+</sup>99, YSK<sup>+</sup>97]. **Con** [SRRB95]. **Concentrated** [BDO<sup>+</sup>97, GYS<sup>+</sup>95]. **Concentrates** [CGM<sup>+</sup>99]. **concentration** [NYN<sup>+</sup>95, AvdG99, mLZB99]. **concerted** [DPHW96]. **Condensation** [LSB98, CMHT96, CLT99, CLL<sup>+</sup>98, SAR<sup>+</sup>99]. **Condensation/Decondensation** [LSB98]. **Condensed** [MPT<sup>+</sup>98]. **conditional** [GDC95, NPRT95]. **Conditions** [FFDP98, FAP<sup>+</sup>96, RME<sup>+</sup>95, SWC<sup>+</sup>96]. **conductance** [LBL95, JMD<sup>+</sup>98, LJK97]. **Conducting** [PBCS98]. **cone** [IKT<sup>+</sup>96, SSW<sup>+</sup>96, THK95, TK95, MQR<sup>+</sup>97, PKQ<sup>+</sup>98, SEBF98, ZS98]. **cones** [AC95a, SWD<sup>+</sup>98, ZSB99]. **confer** [KAT<sup>+</sup>95]. **conferred** [HLSM95]. **confers** [RS95, SNL96, SCG<sup>+</sup>96]. **Conflicting** [FKB99]. **conformation** [BHDW95, TFF<sup>+</sup>95, CLF<sup>+</sup>97a, KRGA98]. **conformational** [LBCB96, DOSN<sup>+</sup>99, GDM<sup>+</sup>99, HMD97, HPS98, JM97b, TLF<sup>+</sup>97]. **conformations** [ES96, RDS<sup>+</sup>99]. **conforms** [TT96]. **congenital** [KK96, LKD<sup>+</sup>95]. **Congress** [KCM<sup>+</sup>97]. **Congression** [MAEE98, MHC<sup>+</sup>97]. **conjugate** [MKB<sup>+</sup>95]. **Conjugated** [SSRP99]. **Conjugating** [KSF<sup>+</sup>99, HBPJ98]. **conjugation** [EM96, PNEH98]. **Connecting** [dCBR99]. **connection** [BCSG96, HCAC99]. **connective** [HKS<sup>+</sup>96, KZS<sup>+</sup>98]. **Connects** [DSC<sup>+</sup>99]. **Connexin** [MSFA99, EELF<sup>+</sup>95, SL95, VUC<sup>+</sup>95, FZZN98, ZKN99]. **connexin-mediated** [VUC<sup>+</sup>95]. **Connexin-Occludin** [MSFA99]. **connexin-transfected** [EELF<sup>+</sup>95]. **Connexin26** [GJB<sup>+</sup>98]. **Connexin26-deficient** [GJB<sup>+</sup>98]. **Connexin32** [CFB<sup>+</sup>98]. **Connexin32-deficient** [CFB<sup>+</sup>98]. **connexin43** [KGW<sup>+</sup>95, LCK95, qXLCH97]. **connexin45** [KGW<sup>+</sup>95]. **Connexin46** [KHHS97]. **Connexin50** [WGP98]. **consequences** [SS95a, GSJ98, SB99b].

**Conservation** [KBG<sup>+</sup>99, SWL<sup>+</sup>97]. **Conserved** [CWSL97, WLF98, WDV<sup>+</sup>97, ES96, KMOO95, NSR95, SHR<sup>+</sup>95, SCKG95, AKLME98, AL97, BSY97, BG97, BF97b, EGA97, FBM99, GRTB97, HMC<sup>+</sup>99, KQB<sup>+</sup>98, MC97]. **constant** [DFC<sup>+</sup>96]. **Constitutive** [AGS<sup>+</sup>97, SAPLHD95, VC97, WJC<sup>+</sup>96, CMM96, HKL96, MKF96, SRH<sup>+</sup>95, CRRF97, FSH<sup>+</sup>99, JH97, MCRB97]. **constitutively** [BGB<sup>+</sup>95a, HIWL97, YSEI<sup>+</sup>99]. **constructs** [RCC<sup>+</sup>96]. **Consumption** [CSC<sup>+</sup>98]. **contact** [DNC<sup>+</sup>95, DMD<sup>+</sup>96, DFC<sup>+</sup>96, GZK<sup>+</sup>95, NIM95, BSM<sup>+</sup>99, HLK<sup>+</sup>98, NB97, OOB99, SSZ<sup>+</sup>97, SVS97]. **contact-inhibition** [DNC<sup>+</sup>95]. **Contactin** [SLN<sup>+</sup>97, ZDK<sup>+</sup>99]. **contacts** [DSGF95, FBH<sup>+</sup>95, Gol95, SRRB95, BMHH97, BLRS97, KKS99, MSFA99].

**Contain** [CDH<sup>+</sup>98, ASSS<sup>+</sup>95, BSMH95, ND96, OPD<sup>+</sup>96, FHWV97, RDS<sup>+</sup>99, VSRP97]. **contained** [DMG96]. **containing** [BLL<sup>+</sup>96, BJS<sup>+</sup>95, BKEC96, FPHH96, GDC95, JBD<sup>+</sup>95, JGD<sup>+</sup>96, dPF95, PSB98, SLS<sup>+</sup>96, TNM<sup>+</sup>99, TBR<sup>+</sup>96, WKRB96, WPMW95, ZL95a, MAW98, MSFA99, OPH<sup>+</sup>99, Sal99, SVB<sup>+</sup>97, ZOKS99, CC98, EKK<sup>+</sup>96, FNDS99, KFM99, PH98, RM97, RBB97, RKB97].

**Contains** [NAsG<sup>+</sup>98, CLR<sup>+</sup>96, GSC<sup>+</sup>96, MFMW95, CDH<sup>+</sup>99, MUS98, SDHM99]. **content** [CMHT96, MVvdBD96, PPW<sup>+</sup>95, EFB<sup>+</sup>98, ZLL<sup>+</sup>98]. **context** [MLO<sup>+</sup>95]. **Continual** [DSGF95]. **Continuous** [SHH97]. **continuously** [WW96b]. **Contractile** [RL96, FA95, BML<sup>+</sup>98, HHB<sup>+</sup>97, KSY97, SWS97b]. **contractility** [CWB96, ML97, ZCWB<sup>+</sup>98]. **Contraction** [CLK99, GW95, HG95a, MCA96, SPT<sup>+</sup>95, TPM<sup>+</sup>99]. **Contractions** [PvDA<sup>+</sup>98]. **Contrasting** [YMD99]. **contribute** [TKM<sup>+</sup>96, DBC<sup>+</sup>99, TCV<sup>+</sup>98]. **Contributes** [CT97b, FJT<sup>+</sup>95, HFSHK96, SMB<sup>+</sup>95, JP98, MLN<sup>+</sup>98, PTVD99]. **Contributing** [SPR<sup>+</sup>98]. **Control** [AK97a, BMG<sup>+</sup>99b, FJ98, FVRCH96, LARH97, LKE<sup>+</sup>99, VNTM<sup>+</sup>99, AGB<sup>+</sup>96, BLE<sup>+</sup>96, BFP<sup>+</sup>96, EAL<sup>+</sup>95, FWHW96, FUB<sup>+</sup>96, GEJ<sup>+</sup>95, RSP<sup>+</sup>95, RK95, STRM95, VBZ96, WHP<sup>+</sup>96, YFST<sup>+</sup>96, BR99, BBJ98, BR98, CCS<sup>+</sup>98, DBJDT99, EIIM<sup>+</sup>98, FLO<sup>+</sup>99, FSM<sup>+</sup>99, FCB97, GR97, GKP<sup>+</sup>97, IMK99, KGE<sup>+</sup>98, LMF98, LWS99, MGB<sup>+</sup>97, MBOC97, MGD97, NH99, PWD<sup>+</sup>99, TDR99, WG99, WWM<sup>+</sup>98]. **Controlled** [PNL<sup>+</sup>95, ABK<sup>+</sup>97, CCBL98, JMD<sup>+</sup>98, KGA<sup>+</sup>97, ZH97]. **Controlling** [MBCS98]. **Controls** [ALC<sup>+</sup>99, MM99a, PCYS95, SS95a, STP96, BRAM97, BP98, DBLD<sup>+</sup>99, JHM98, OKB<sup>+</sup>98, RHLG98, SSRvdB98, VPM<sup>+</sup>98]. **Conventional** [KMG<sup>+</sup>97]. **Converge** [LGGS97, VMT<sup>+</sup>99]. **conversion** [PNL<sup>+</sup>95, LGM<sup>+</sup>97]. **convertase** [DMM<sup>+</sup>96]. **Convertases** [CR99]. **converting** [MMAK97, FCMN97, MCS<sup>+</sup>97a, TPM<sup>+</sup>99]. **COOH** [BL96, hCMPG97, GF97, HLSM95, HTY<sup>+</sup>99, LCM<sup>+</sup>95, LDF95b, MSW<sup>+</sup>98, MAS<sup>+</sup>95, MMD<sup>+</sup>98, PL96, SYO95, TNFK<sup>+</sup>98, TSS<sup>+</sup>95a, WHM<sup>+</sup>96, IFM<sup>+</sup>99, SHPB99]. **COOH-terminal** [BL96, GF97, HLSM95, HTY<sup>+</sup>99, LCM<sup>+</sup>95, MAS<sup>+</sup>95, PL96, TNFK<sup>+</sup>98, TSS<sup>+</sup>95a, WHM<sup>+</sup>96, LDF95b, MMD<sup>+</sup>98].

**cooperate** [BKB<sup>+</sup>96]. **Cooperates** [XMMW97, SPS97b]. **Cooperative** [HHM<sup>+</sup>95, KvEdV<sup>+</sup>96, SVS97]. **coordinate** [KSP95, OWA95]. **Coordinated** [BWKH96, PFAF97, WB99, DSGF95, ZL95a]. **Coordinates** [WE98, WJM<sup>+</sup>99]. **Coordination** [AWS96, XCLM98, HCRS98, NTAN98]. **COP** [AGPG96, DSG<sup>+</sup>97, DDF<sup>+</sup>98, FAO<sup>+</sup>96, GAPG97, MW95b, SSSKR95, SWC<sup>+</sup>96]. **COPI** [DSG<sup>+</sup>97, ABRB95a, GE97, LPD<sup>+</sup>99, MSW<sup>+</sup>98, RAM<sup>+</sup>96, SOR<sup>+</sup>96, SLL<sup>+</sup>98, TPMB97, SBD<sup>+</sup>99]. **COPI-coated** [SOR<sup>+</sup>96]. **COPI-independent** [GE97]. **COPII** [ABRB95a, AWB<sup>+</sup>98, KSL96, RAM<sup>+</sup>96]. **Coracle** [WLF98]. **Core** [WC97b, CMHT96, GACM<sup>+</sup>95, NRM<sup>+</sup>96, TGG95, WBG<sup>+</sup>97, AK99, ATH<sup>+</sup>99, KSV<sup>+</sup>99, RN99, RGS99]. **core-** [WBG<sup>+</sup>97]. **Corepressor** [QWS<sup>+</sup>98]. **Corequirement** [MCJK98]. **Cores** [ALM97b, HD99, SR97, TMPM99]. **corneal** [MHLB96, CML<sup>+</sup>98]. **corneal-specific** [MHLB96]. **cornichon** [PB98]. **cornified** [RHS<sup>+</sup>96, RHPW97]. **Corona** [YAC97]. **coronavirus** [ORW<sup>+</sup>95]. **Coronin** [GWB<sup>+</sup>99]. **Corralling** [SNT<sup>+</sup>98]. **Correct** [SCR98, BHJ98]. **correlate** [GHP<sup>+</sup>96]. **Correlated** [ABAAS98]. **Correlates** [ISR99, MAM95, PTBC96, CLRR99, LPM<sup>+</sup>98, RSB<sup>+</sup>99]. **Correlation** [KD97a, ZH97]. **correlations** [RCC<sup>+</sup>96, LRG<sup>+</sup>98]. **Correlative** [SGA97]. **Corresponding** [WG97]. **cortex** [FK95, FA95, HWPC96, CS97a, HCAC99, HIWL97, PAN97]. **Cortical** [BDO<sup>+</sup>97, BGB95b, LZD95, MST<sup>+</sup>96, WKWC96, ZLC<sup>+</sup>96, BRD99, CBTZ98, CYSD99, DSM<sup>+</sup>97, GDTBD98, GDL98, LL97, Li97, MR98, MMR99a, MRL<sup>+</sup>99, OWAIW99]. **cotranscriptionally** [VIF<sup>+</sup>96]. **Cotranslational** [KRH98, MJBR98]. **Coupled** [Bar97, RRH<sup>+</sup>95, TOT<sup>+</sup>96, VLM<sup>+</sup>98, BLRS97, DPG<sup>+</sup>99, KsYA98, CMS98, MKS<sup>+</sup>97, PHA<sup>+</sup>98]. **couplers** [DM95]. **Coupling** [CSN99, ABRB95a, MCL<sup>+</sup>96, SLP<sup>+</sup>96, SPT<sup>+</sup>95, VUC<sup>+</sup>95, FJ98, KLM<sup>+</sup>98, SEBF98]. **Couplings** [PFAF97]. **Course** [KS97]. **Covalent** [SJW97]. **covalently** [CLR<sup>+</sup>96]. **covers** [WSW95]. **CP190** [OWA95]. **CPP32** [TMN97]. **CPP32-like** [TMN97]. **CPRF2** [KWN<sup>+</sup>99]. **CRAC** [FHCL95, LD95]. **cRac1B** [AGP<sup>+</sup>98]. **Crawling** [HB98]. **Cre** [GBvdN<sup>+</sup>98]. **Cre-** [GBvdN<sup>+</sup>98]. **Crest** [HCW<sup>+</sup>98, MGD97]. **Crithidia** [JE98]. **Critical** [SHB99, MW96, WPS<sup>+</sup>96, YGK96a, BBJ98, ISN<sup>+</sup>99, Li97, LRC<sup>+</sup>99, PHA<sup>+</sup>98, SEBW<sup>+</sup>98]. **Crk** [KLM<sup>+</sup>98]. **CRM1** [KDG98, KDK<sup>+</sup>99, PIB<sup>+</sup>99]. **CRM1-mediated** [PIB<sup>+</sup>99]. **crmA** [FVKS96]. **CRO1** [BBOE98]. **CRO1/She4p** [BBOE98]. **CRO1/She4p-like** [BBOE98]. **Cross** [LWS<sup>+</sup>97b, MGD97, AKP95, LMB<sup>+</sup>95, NCZ<sup>+</sup>95, TTG95, WSG<sup>+</sup>95, ANK97, BFHB97, GWB<sup>+</sup>99, LSZ<sup>+</sup>99a, MSH<sup>+</sup>99, NGMR97, PH97b, SMB<sup>+</sup>99, TCV<sup>+</sup>98, YPB<sup>+</sup>98]. **cross-bridge** [NCZ<sup>+</sup>95]. **Cross-link** [TCV<sup>+</sup>98]. **Cross-linkers** [TCV<sup>+</sup>98]. **cross-linking** [AKP95, LMB<sup>+</sup>95, GWB<sup>+</sup>99]. **cross-links** [TTG95, BFHB97, SMB<sup>+</sup>99]. **Cross-striated** [YPB<sup>+</sup>98]. **Cross-Talk** [LWS<sup>+</sup>97b]. **Crosslinking** [EKS97]. **Crosstalk** [BSW<sup>+</sup>99]. **CRP1** [PLB97]. **Crucial** [FOK<sup>+</sup>99, SBPR<sup>+</sup>98]. **Cruising** [BG98]. **cruzi** [BCWA97]. **cryoelectron** [BHDW95, MML96, JM97b, JOPM98].

**Cryofixation** [PAN97]. **Cryp** [LHB<sup>+</sup>99]. **cryptic** [MGS96, ZCWB<sup>+</sup>98]. **Crystal** [SFSV95, SEB99, LRG<sup>+</sup>98]. **crystals** [KSL<sup>+</sup>95, MML96]. **Ctf13** [RGS99]. **Ctf19p** [HKKH99]. **Cues** [SWD<sup>+</sup>98]. **CUG** [VTG<sup>+</sup>96]. **CUG-** [VTG<sup>+</sup>96]. **culture** [KSS<sup>+</sup>95, LDCE95, VKR<sup>+</sup>96, dHvPL<sup>+</sup>95, mCBLK98, CMR<sup>+</sup>97, MBBT98, SDL98, WPW<sup>+</sup>97]. **cultured** [GGR<sup>+</sup>96, HMB95b, HCM<sup>+</sup>96b, KKE<sup>+</sup>95, LLL<sup>+</sup>96, NYN<sup>+</sup>95, PBB<sup>+</sup>96, RL96, WW96b, YSK95, KB99b, MOY<sup>+</sup>98, OWAIW99, PKQ<sup>+</sup>98, SPBCM97, WNB97]. **Cultures** [CSF<sup>+</sup>97, BLB<sup>+</sup>96, CLS96, RNK97, SC97, SSSS97]. **Current** [WMP<sup>+</sup>98]. **Currents** [ZOS<sup>+</sup>97]. **Cushion** [NMK<sup>+</sup>97]. **Cutaneous** [APG<sup>+</sup>96]. **CXCR4** [SOPM<sup>+</sup>97]. **cyclase** [LD95, SKS<sup>+</sup>95, SAM<sup>+</sup>99, WLF99]. **Cycle** [CCMG97, LSB98, AW96, DRAT95, DSGF95, FSHD96, GMFN95, GJ95b, KJBM<sup>+</sup>96, KF95, LG95, LR95, LO96, LK95, MK95a, MG96, NWG95, NAV96, NMJL96, OWA95, RHF<sup>+</sup>96, RSP<sup>+</sup>95, SH96, SNCBM95, TKVC95, TMDD96, TALM96, TMM<sup>+</sup>95, TFF<sup>+</sup>95, VMN95, YSC<sup>+</sup>95, ZOB<sup>+</sup>96, Ass97, BOM<sup>+</sup>98, DDRC99, FK99, FMM<sup>+</sup>98, HCRS98, HB99, HYN97, HHS<sup>+</sup>99, JE98, JB99, KR99, KCV<sup>+</sup>98, LHR<sup>+</sup>97, LMP98, MCC<sup>+</sup>97, MKS<sup>+</sup>97, OWD<sup>+</sup>99, OOB99, PBCS98, PCQH98, RC98, RKR<sup>+</sup>99, SLW<sup>+</sup>99, TGN97, TGGB97, TIBL99, VWO99, YGG97b, YMD99, ZRG98]. **cycle-** [RHF<sup>+</sup>96]. **cycle-associated** [KJBM<sup>+</sup>96]. **cycle-dependent** [FSHD96, KF95, MK95a, OWA95, SH96, TKVC95]. **cycle-independent** [MG96]. **Cycles** [NAsG<sup>+</sup>98, BBZ<sup>+</sup>95, CSY<sup>+</sup>95, CS96b, FA95, SO97, SO98]. **Cyclic** [DVL<sup>+</sup>98, TPM<sup>+</sup>99, WWM<sup>+</sup>98]. **Cyclin** [DVL<sup>+</sup>98, MYTK99, NNSN97, OHB<sup>+</sup>95, PMP<sup>+</sup>98, SSR<sup>+</sup>98, JCPK95, KSVZ95, NWPW95, ZOB<sup>+</sup>96, FdEP99, JHM98, LSM<sup>+</sup>98, MYTK99, TYT<sup>+</sup>97, WOM98]. **Cyclin-dependent** [DVL<sup>+</sup>98, PMP<sup>+</sup>98, SSR<sup>+</sup>98, KSVZ95]. **cycling** [DG96, BF97b, MM97a, PKCS98]. **cyclins** [DRAT95, KKFN<sup>+</sup>95]. **Cycloheximide** [FEF<sup>+</sup>97]. **Cycosome** [CJS<sup>+</sup>99, KWD<sup>+</sup>98]. **Cycosome/Anaphase** [KWD<sup>+</sup>98]. **Cycosome/Anaphase-promoting** [KWD<sup>+</sup>98]. **Cycosome/APC** [CJS<sup>+</sup>99]. **Cyk2** [LL98a]. **Cylindrotheca** [WFBC96]. **Cyritestin** [YPM97]. **cysteine** [AHM<sup>+</sup>96, GLL<sup>+</sup>99, vtHR97, OTQM98, ZOKS99]. **Cysteine-3** [vtHR97]. **Cysteine-rich** [OTQM98, ZOKS99]. **Cysteine34** [SKR96]. **cysteinyl** [SLS<sup>+</sup>96]. **cysteinyl-containing** [SLS<sup>+</sup>96]. **Cystic** [JMD<sup>+</sup>98]. **Cyto** [SATW98]. **cytoarchitecture** [PFF<sup>+</sup>95, vABSP95]. **cytochemistry** [JCWP95]. **Cytochrome** [SHK<sup>+</sup>99, MML96, DOSN<sup>+</sup>99, EAOS<sup>+</sup>98, MDE<sup>+</sup>99, NRP98, VCJA99, BAC<sup>+</sup>96]. **cytokeratin** [PLM<sup>+</sup>96]. **Cytokine** [LCN<sup>+</sup>97, SSM<sup>+</sup>95, HAB<sup>+</sup>99]. **Cytokine-independent** [LCN<sup>+</sup>97]. **Cytokinesis** [SGS95, SGD98, TXB<sup>+</sup>99, CM95a, GBW<sup>+</sup>95, LVD96, MBP<sup>+</sup>95, RSP<sup>+</sup>95, SMC<sup>+</sup>96, WLML95, WW96b, WRW<sup>+</sup>95, YYH<sup>+</sup>96, ATH<sup>+</sup>97, ALCC<sup>+</sup>99, BML<sup>+</sup>98, BGG98, CRM<sup>+</sup>98, CDN97, CF99, EAM<sup>+</sup>97, KSY97, KWS<sup>+</sup>99, LWS<sup>+</sup>97a, LL98b, MAEE98, NWM<sup>+</sup>97, SCEB99, SB99a, SMM99, TCM<sup>+</sup>97, WHG<sup>+</sup>97, YAiN<sup>+</sup>98]. **Cytokinesis-specific** [LWS<sup>+</sup>97a]. **Cytokinetic** [JCC<sup>+</sup>98, YAiN<sup>+</sup>98]. **Cytological** [CLF<sup>+</sup>97b]. **Cytomatrix** [BDO<sup>+</sup>97]. **Cytomegalovirus** [ISM97]. **Cytoplasm** [BOS<sup>+</sup>97, HMSK95,

OSHG<sup>+96</sup>, SK95b, SMA96, CL99, KSOK97, PIB<sup>+99</sup>, SBV97, WCW98].  
**Cytoplasmic** [AEVB98, BdPE<sup>+97</sup>, CWSL97, FSDA97, GPKH99, HZR98, HH95a, KSE<sup>+97</sup>, KBB<sup>+97b</sup>, NB97, RWS<sup>+99</sup>, SNT<sup>+98</sup>, TMN97, VV95, All95, BLLB95, CAA95, DSM<sup>+96</sup>, FBD<sup>+95</sup>, GBG<sup>+96</sup>, GKM<sup>+96</sup>, HLSM95, LNR<sup>+96</sup>, MRvD<sup>+95</sup>, MGS<sup>+95</sup>, NNMW96, OABD<sup>+96</sup>, PWG<sup>+95</sup>, RSJK95, RSRK96, SLT<sup>+96</sup>, SSN96, SPMB<sup>+96</sup>, SMRT96, SOHP95, SLEB95, SKR96, SOE<sup>+95</sup>, STRM95, TFF<sup>+95</sup>, VGM96, WGR<sup>+95</sup>, WKRB96, WF96, ZKSB96, vABSP95, BALL98, BSS<sup>+97</sup>, BRLM98, BKN<sup>+97</sup>, CS98, EPMB<sup>+99</sup>, GCML98, HTK<sup>+98</sup>, HOCK98, HMB<sup>+98</sup>, HFP<sup>+98b</sup>, IRW<sup>+99</sup>, KLH98, KRCP99, LM98, LG99, MR98, OK98, PDW99, PTVD99, SZFM98, SHLD97, SALdP<sup>+97</sup>, SSEM98, SMZ<sup>+98</sup>, YWMH99, YNG98, YHD<sup>+98</sup>, YPDM98].

#### **Cytoskeletal**

[AAP<sup>+95</sup>, LTW<sup>+97</sup>, LKSW98, RK95, SL97, SMH98, BGB95b, CK96, CH95, GKC<sup>+96</sup>, HFSHK96, HGH96, LCS96, MTC<sup>+95</sup>, PWG<sup>+95</sup>, vdLST<sup>+96</sup>, DOP<sup>+98</sup>, EGA97, GKB<sup>+98</sup>, GB98, HPKL97, HCW99, HDDKH98, KSK<sup>+99b</sup>, MH97, MSH<sup>+98</sup>, SV98, SMTN99, SEBF98, TBP<sup>+99</sup>, WGF<sup>+98</sup>].

**Cytoskeletal-associated** [SV98]. **Cytoskeletally** [MDK<sup>+99</sup>].

#### **Cytoskeleton**

[ISR99, MM99a, MB99, RdPRW98, The97, ZC99, CGB<sup>+95</sup>, CGSP95, DTB96, FUB<sup>+96</sup>, GAW<sup>+96</sup>, GPRS<sup>+95</sup>, LZD95, MCL<sup>+96</sup>, MMMW96, SVB96, Wal95, YWW<sup>+96</sup>, BRP<sup>+97</sup>, BVKP98, BGN<sup>+97</sup>, CF99, CWY99, CYSD99, GDL98, HKBM99, HKS97, JL98, KMMC98, KHA<sup>+99</sup>, Li97, MSL98b, OC98, PBJ<sup>+98</sup>, SRV<sup>+97</sup>, SMS<sup>+98</sup>, ÜHK<sup>+99</sup>, VMH97, VTHAA99, YAD97]. **Cytoskeletons** [CCC<sup>+99</sup>, GWB<sup>+99</sup>]. **cytosol** [HP95, MCB96, MB96, PGS95, HC97, KEP<sup>+99</sup>, SPBCM97, TSSR98, TSH<sup>+98</sup>, WHS<sup>+97</sup>]. **Cytosolic** [GMBSS99, CM95a, PG95, RLCM96, Bar97, BM99, BCWA97, DSM<sup>+98a</sup>, GSKL99, HRK<sup>+98</sup>, MNR<sup>+98</sup>, SDDV97, SEB99]. **Cytotoxicity** [DCVF98]. **cytotoxin** [LHM<sup>+96</sup>, CHH97].

**D** [sHWM<sup>+99</sup>, NGT99, WPS<sup>+96</sup>, BZB<sup>+96</sup>, CSA<sup>+97</sup>, Dav95, HG95a, KBW<sup>+96</sup>, PFHWN98, RME98, VSGF96, WBR97]. **D1** [MML96, ZOB<sup>+96</sup>]. **D2** [DSE<sup>+95</sup>]. **D3** [BAS<sup>+97</sup>, DVL<sup>+98</sup>]. **Daip1** [KWS<sup>+99</sup>]. **dalton** [RFNF96].

**Dam1p** [HCG<sup>+98</sup>]. **Damage** [MWGE97, GDM<sup>+99</sup>, JHM98, RC98].

**Damage-induced** [GDM<sup>+99</sup>]. **Damaged** [MTW<sup>+99</sup>]. **damaging**

[PMP<sup>+98</sup>]. **Dap** [CIK<sup>+99</sup>]. **Dap-Kinase** [CIK<sup>+99</sup>]. **Darby** [ALK<sup>+99</sup>, BRS99, DMY<sup>+97</sup>, OT97, PMBM<sup>+99</sup>, ZZvdB<sup>+96</sup>, vGvM95].

**Daughter** [SGTH99]. **Daxx** [ISN<sup>+99</sup>]. **DBP** [SS95a]. **DdCAD** [SWS97b].

**DdCAD-1** [SWS97b]. **DdPIK1** [BGN<sup>+97</sup>]. **DdPIK2** [BGN<sup>+97</sup>].

**De-adhesion** [GSvR<sup>+96</sup>]. **Death**

[ABP<sup>+98</sup>, MWGE97, MHM99, SMZ<sup>+98</sup>, SKC97, FMJ<sup>+95</sup>, HG95b, JWR96, LLRTP95, MFM<sup>+95</sup>, RME<sup>+95</sup>, SM95a, WJC<sup>+96</sup>, BMP<sup>+98</sup>, BNJ99, CIK<sup>+99</sup>, KOM<sup>+98</sup>, LNM<sup>+98</sup>, LMS97, LEB<sup>+97</sup>, MMK<sup>+97</sup>, NMNL98, PMP<sup>+98</sup>, RHP99, TSL<sup>+98</sup>, TNCM97, VCJA99, YHO<sup>+98</sup>]. **Death-effector** [SMZ<sup>+98</sup>].

**Decatenation** [ALM97b]. **Deciphering** [LBB97, SK96]. **Decondensation**

[LSB98]. **Deconvolutes** [GCE<sup>+</sup>97]. **Decorated** [HST<sup>+</sup>98, JOPM98]. **Decorin** [DBH<sup>+</sup>97, HBH98]. **Decreased** [GJB<sup>+</sup>98]. **Decreases** [EFB<sup>+</sup>98]. **Decreasing** [SGGW99]. **Dedifferentiated** [SW98]. **Deep** [FHWV97]. **default** [DPH95]. **Defect** [YHO<sup>+</sup>98, GDF<sup>+</sup>96, SSY<sup>+</sup>96, DSG<sup>+</sup>97]. **Defective** [RKRG99, HP95, LFB96, PMMF95, STN<sup>+</sup>96, LBWF<sup>+</sup>97, NWM<sup>+</sup>97, SJF<sup>+</sup>97, jLC97]. **defects** [FHCL95, GBW<sup>+</sup>95, MS96, NPRT95, NMJL96, RFNF96, ASES<sup>+</sup>97, BRS98, BGN<sup>+</sup>97, GMS97, HLJ<sup>+</sup>98, KAFB99, LEB<sup>+</sup>97, PSH<sup>+</sup>98, SZBB98]. **Defense** [DCJ97]. **Deficiency** [LFB96, THT<sup>+</sup>95, HLJ<sup>+</sup>98]. **Deficient** [CGSY<sup>+</sup>99, FRT<sup>+</sup>98, BBJ98, MKB<sup>+</sup>95, SFD<sup>+</sup>98, VWK<sup>+</sup>95, VKR<sup>+</sup>96, EFML99, GvdFvD<sup>+</sup>99, CFB<sup>+</sup>98, CLF<sup>+</sup>97b, DPT<sup>+</sup>97, DSM<sup>+</sup>98b, GJB<sup>+</sup>98, GMS97, RFCR<sup>+</sup>97, YHO<sup>+</sup>98]. **define** [GLS96]. **defined** [BLB<sup>+</sup>96, OGS<sup>+</sup>96, BL99, FCMN97, SSS<sup>+</sup>99b]. **defines** [BM96, HKL96, NSR95, SJSJ95, THP96, MPR<sup>+</sup>97, Nei98]. **Defining** [SF98, LYC<sup>+</sup>95, PTBC96]. **Definition** [ISM97, MC98]. **DEG** [AAM<sup>+</sup>98]. **DEG/ENaC** [AAM<sup>+</sup>98]. **degeneracy** [MLO<sup>+</sup>95]. **degeneration** [MWT<sup>+</sup>96, LYD<sup>+</sup>97, MAE<sup>+</sup>97]. **Degradation** [JBRA98, LW95, AHBW96, DRAT95, HD96, KRMMA96, MB96, PBB<sup>+</sup>96, ATD97, ASB<sup>+</sup>99, BM97, BSH99, CC98, FKWP97, FJ98, GLL<sup>+</sup>99, HC97, MGP97, MDV98, RSD98, SKR<sup>+</sup>98, SSRP99, SDDV97, TYT<sup>+</sup>97]. **Degraded** [CLRR99, LWM<sup>+</sup>95]. **Degree** [GBFL<sup>+</sup>98]. **Dehydrogenase** [TOSF<sup>+</sup>98, RWO95]. **Dehydrogenase/Amyloid** [TOSF<sup>+</sup>98]. **Dehydrogenase/Amyloid-** [TOSF<sup>+</sup>98]. **Delay** [MAM95]. **Delayed** [LWKK97, TKH<sup>+</sup>97]. **delaying** [RCKS95]. **delays** [CG95, LCP95, LEB<sup>+</sup>97, PC98]. **Deletion** [BPA<sup>+</sup>97, MHM99, CRM<sup>+</sup>96, CRCH95, RCC<sup>+</sup>96, STS96, FH97, KGHG98, MMK<sup>+</sup>97]. **deliver** [SMA96]. **Delivered** [PBS97, GMS<sup>+</sup>98]. **Delivery** [CLS96, WSCN97, OS96a, KsYA98, LLVS98, PSB98, SHL97]. **Delta** [MSMC99, HCM<sup>+</sup>97, FAO<sup>+</sup>96]. **demonstrate** [BTNZ<sup>+</sup>95]. **demonstrated** [LCH96, NKI<sup>+</sup>95]. **Demonstration** [BJB<sup>+</sup>96, BMLM96, KRS<sup>+</sup>98b]. **denatured** [SHC<sup>+</sup>97]. **Dendrite** [YSK<sup>+</sup>97]. **Dendrite-like** [YSK<sup>+</sup>97]. **dendrites** [CBB<sup>+</sup>96, HFSHK96, MHM<sup>+</sup>97, SWO<sup>+</sup>99]. **Dendritic** [SB99d, SYB95, DBLD<sup>+</sup>99, EY99, KTAX98, MWF<sup>+</sup>99, MLB98, MBBT98, PURB98, SYF<sup>+</sup>97, TRG<sup>+</sup>99, WSR<sup>+</sup>97]. **denervation** [ACHG95]. **dense** [CMHT96, FCMN97, KQB<sup>+</sup>98]. **dense-core** [CMHT96]. **density** [FFZ<sup>+</sup>95, GLP<sup>+</sup>95, VBG96, YJB<sup>+</sup>95, KZS<sup>+</sup>98, MBF<sup>+</sup>98, ZR98]. **density-sensing** [YJB<sup>+</sup>95]. **Dental** [HKJ<sup>+</sup>99]. **Deoxyribonuclease** [RPS<sup>+</sup>97]. **dependence** [MB96, VPM<sup>+</sup>98]. **Dependent** [BRM<sup>+</sup>99, HCPW<sup>+</sup>99, MSMC99, RL99, VG99, VS98, AGPG96, AZF96, Ass97, BJB<sup>+</sup>96, BHC99, BSW<sup>+</sup>99, BHD<sup>+</sup>97, BMHH97, BLRS97, BDvdZW95, BGBK99, BENV97, CS97a, CT97b, CAS96, CDH<sup>+</sup>98, CNP<sup>+</sup>95, CSY<sup>+</sup>95, DBE98, DVL<sup>+</sup>98, EAL<sup>+</sup>95, EGS<sup>+</sup>98, FSH<sup>+</sup>99, FSR<sup>+</sup>96, FSAP95, FIC<sup>+</sup>97, FSHD96, FVRCH96, FNH99, GAZ<sup>+</sup>98, GHP<sup>+</sup>96, GACM<sup>+</sup>95, GRS<sup>+</sup>99, GLMG98, GPRS<sup>+</sup>95, HDV<sup>+</sup>99, HSK<sup>+</sup>96, HS96, HHR<sup>+</sup>98, ISFB<sup>+</sup>96, JSR96,

JM97b, JGCS97, KSV<sup>+</sup>99, KSVZ95, KBW<sup>+</sup>96, KF95, LCS96, LWH97, LTE<sup>+</sup>96, LNY<sup>+</sup>95, LFB96, LKSW98, LMB<sup>+</sup>95, MEFH97, MCC<sup>+</sup>97, MK95a, MAB98, MBF<sup>+</sup>95a, MSH<sup>+</sup>97, MBBT98, NMK<sup>+</sup>97, NGMR97, OWA95, OF98, PWD<sup>+</sup>99, PMP<sup>+</sup>98, PW98, PLR<sup>+</sup>95, PBS97, PWGG98, PYM<sup>+</sup>98, PT97, PSB98, PL96, RD96a, RHW<sup>+</sup>98, RSJK95, RSRK96, STK<sup>+</sup>98, SvDtK<sup>+</sup>98, SH96, SSN96, SSS99a, SKR96, SKS99, SRR96b, SFR<sup>+</sup>98, SSA<sup>+</sup>96, SSP95]. **dependent** [SHK<sup>+</sup>99, SWVR98, SMC<sup>+</sup>96, SSR<sup>+</sup>98, SMH98, SNK<sup>+</sup>99, TKVC95, TMM97, TALM96, TSC<sup>+</sup>98, VLA<sup>+</sup>98, VvZ99, VJHR96, WLG<sup>+</sup>96, YNM<sup>+</sup>99, YAC97, ZOB<sup>+</sup>96, BF97a, BJR<sup>+</sup>99, EAOS<sup>+</sup>98, FCTPA<sup>+</sup>99, FSM<sup>+</sup>99, HVL<sup>+</sup>99, HN98, KBC99, MMR99a, MRL<sup>+</sup>99, MBF<sup>+</sup>98, OSR<sup>+</sup>98, RTM99, SSRP99, TGW99, TRA<sup>+</sup>99, TLBK98, WLF99, WSWR99]. **depending** [BSK96]. **depends** [SSSKR95, vWDG<sup>+</sup>95, BM98, CLF<sup>+</sup>97a, LWS<sup>+</sup>97b, PB98, WCMS98]. **Dephosphorylated** [CGB<sup>+</sup>95]. **dephosphorylation** [BLE<sup>+</sup>96]. **depleted** [PMMF95, AC95a]. **Depletion** [GG95a, BQF<sup>+</sup>95, TSS<sup>+</sup>95a, LMS97, ZOS<sup>+</sup>97]. **Depolarization** [VMT<sup>+</sup>99, MLW<sup>+</sup>95, MAC<sup>+</sup>97]. **Depolarizations** [DLC98]. **Depolarizes** [DH99]. **Depolymerization** [ISR99, LNY<sup>+</sup>95, RK95]. **depolymerization-dependent** [LNY<sup>+</sup>95]. **Depolymerizing** [CLS<sup>+</sup>97, RAA<sup>+</sup>97, SB99d, AOMB96, DM95]. **Deposited** [ZOKS99]. **deposition** [IM96, DAF<sup>+</sup>97]. **deprivation** [AGB<sup>+</sup>96, MFM<sup>+</sup>95, WMC<sup>+</sup>95a, HE96]. **deprived** [DVD<sup>+</sup>96, MDE<sup>+</sup>99]. **Deregulation** [SB99b]. **derived** [KSL<sup>+</sup>95, LXK<sup>+</sup>95, NYN<sup>+</sup>95, RAM<sup>+</sup>96, TLF<sup>+</sup>95, TDW95, DPM<sup>+</sup>97, HSLB99, SGGS<sup>+</sup>99, SATW98, TRG<sup>+</sup>99, GM99, KFL<sup>+</sup>98, LLSO98, LHS96, MMM<sup>+</sup>98, SOR<sup>+</sup>96, TWSD98]. **Desmin** [LMA<sup>+</sup>97, MWT<sup>+</sup>96]. **Desmocollin** [CT97b]. **Desmoglein** [CT97b, KMI<sup>+</sup>97, RS95]. **Desmoplakin** [GKB<sup>+</sup>98, BCSG96, RHS<sup>+</sup>96, KBB<sup>+</sup>97a]. **Desmosomal** [CT97b, AYF96, BCSG96, CLT<sup>+</sup>96, DSGF95, MKF96, KBB<sup>+</sup>97a]. **desmosome** [OS96b, SYT97]. **desmosome-intermediate** [OS96b]. **desmosomes** [AYF96, RBL<sup>+</sup>96, GKB<sup>+</sup>98, LWS<sup>+</sup>97b, RHPW97, SF98, vHGB<sup>+</sup>97]. **Desorption** [WJH<sup>+</sup>98]. **Desorption/Ionization** [WJH<sup>+</sup>98]. **despite** [VWK<sup>+</sup>95]. **destabilization** [FSR<sup>+</sup>96]. **destined** [AGPG96]. **Detachment** [KD97a, NYN<sup>+</sup>95, GSvR<sup>+</sup>96]. **Detectable** [GJW<sup>+</sup>97]. **Detection** [CWT<sup>+</sup>98, STT<sup>+</sup>96, SSS<sup>+</sup>99b, SDL98, LDF<sup>+</sup>95a]. **detergent** [DvD95, GH95, HE96, SHB99, SBS<sup>+</sup>98]. **detergent-insoluble** [DvD95, SBS<sup>+</sup>98]. **detergent-resistant** [GH95, SHB99]. **Determinant** [WBKB97, BPT96, OSHG<sup>+</sup>96, RSJK95]. **determinants** [HH95a, CAS97, HCM<sup>+</sup>97, WS97]. **Determination** [HTWC98, TYT<sup>+</sup>99, DFC<sup>+</sup>96, MLLT95, LMP98, SEBW<sup>+</sup>98]. **Determine** [HTK<sup>+</sup>99, HZC<sup>+</sup>97, LHS97a, MS98]. **determined** [OWA95, GF97, JBRA98, JOPM98]. **Determines** [WSG<sup>+</sup>98, WPS<sup>+</sup>98]. **determining** [PGC<sup>+</sup>95, APF<sup>+</sup>97, BSW<sup>+</sup>98]. **Detrimental** [SB99b].

**detyrosinated** [GG95b]. **Deubiquitinating** [TYK<sup>+98</sup>]. **develop** [RFNF96, ULMT99]. **developing** [AC95b, GYS<sup>+95</sup>, HWPC96, MLLT95, MMMT95, TTG96, WYY95, PWZS97, PMCS97, SSZ<sup>+97</sup>, TNCM97, hYGYF97]. **Development** [AAM<sup>+98</sup>, BSAJ97, MHM99, QBvD<sup>+98</sup>, AOMB96, ANS96, BSMH95, CLT<sup>+95</sup>, DLGB95, DLIB<sup>+95</sup>, FT95, GEJ<sup>+95</sup>, HKM<sup>+96</sup>, IMFS96, KFE96, LKD<sup>+95</sup>, NA96, OST<sup>+95</sup>, TYSP<sup>+96</sup>, VMV<sup>+95</sup>, WKL<sup>+96</sup>, WKJH<sup>+95</sup>, WD95, YRM<sup>+96</sup>, ZLC<sup>+96</sup>, ANT<sup>+97</sup>, BR99, BRS98, BHS AJ98, CL99, CCB<sup>+98</sup>, DHDJ<sup>+97</sup>, ESH<sup>+99</sup>, EFK<sup>+98</sup>, GKB<sup>+98</sup>, GBvdN<sup>+98</sup>, JDK97, JWFS99, JN98, LGM98, MZL<sup>+99</sup>, MC98, MNZ<sup>+99</sup>, NBS<sup>+98</sup>, RFCR<sup>+97</sup>, SSZ<sup>+97</sup>, TKH<sup>+97</sup>, VMH97, VLAHV98, WBG<sup>+97</sup>]. **Developmental** [ABP<sup>+98</sup>, AHCC95, MGA<sup>+96</sup>, SHPP96, ZHR95, GDF<sup>+96</sup>, CGSY<sup>+99</sup>, LNH<sup>+98</sup>, LSM<sup>+98</sup>, MPL<sup>+97</sup>, PAT99, SWK<sup>+99</sup>, YSEI<sup>+99</sup>]. **developmentally** [FGP96, DCR98, Nei98, RKB<sup>+98</sup>]. **Devoid** [SHH97]. **dexamethasone** [PLZ<sup>+95</sup>]. **dexamethasone-induced** [PLZ<sup>+95</sup>]. **DHC1b** [PDW99, SWO<sup>+99</sup>]. **DHC2** [PDW99]. **DHFR** [HSWC96]. **Di-leucine** [DBE98]. **di-leucine-based** [MWOB96]. **di-lysine** [SSSKR95]. **Diacylglycerol** [OTQM98]. **Diagnostic** [MF97]. **diameter** [MWL<sup>+96</sup>, XML<sup>+96</sup>]. **diaphragm** [AHCC95]. **Diathesis** [KZS<sup>+98</sup>]. **diatom** [WFBC96]. **dictate** [LKWG96]. **dictates** [JH96, WJWM<sup>+98</sup>]. **Dictyostelium** [KJE<sup>+99</sup>, ATH<sup>+97</sup>, ASY96, BRS98, BGN<sup>+97</sup>, BRHD95, CF99, CRCH95, DRR96, EHC97, GDTBD98, JWH96, KFE96, KWS<sup>+99</sup>, KGHMT95, LWS99, LD95, MTLGC99, NHA<sup>+97</sup>, NWM<sup>+97</sup>, NPRT95, PdHTV99, RFNF96, RKB<sup>+98</sup>, SKS<sup>+95</sup>, SWS97b, TCM<sup>+97</sup>, VBG96, WVVD95, YJB<sup>+95</sup>]. **differ** [EDB<sup>+96</sup>, NDBR95, KKH<sup>+99</sup>, OWM<sup>+99</sup>]. **Differences** [CBB<sup>+99</sup>, DFL<sup>+99</sup>, HPY<sup>+98</sup>, RFVCM<sup>+99</sup>]. **Different** [BHBB99, GF97, LNH<sup>+98</sup>, MBRN95, OS96a, YKRS96, BKP<sup>+95</sup>, BFP<sup>+96</sup>, DMM<sup>+96</sup>, EAL<sup>+95</sup>, FGA<sup>+96</sup>, KKD<sup>+95</sup>, KSG<sup>+96</sup>, MAFJ<sup>+95</sup>, NDBR95, PPW<sup>+95</sup>, REdC95, VGM96, WXS96, YFST<sup>+96</sup>, FFLP99, MWF<sup>+99</sup>, MC97, RDS<sup>+99</sup>, SDHM99, SRCC97, TCV<sup>+98</sup>, VvZ99]. **Differential** [ANS<sup>+97</sup>, ALVMM98, BGH<sup>+97</sup>, BKP<sup>+95</sup>, CJH<sup>+98</sup>, CS96a, DMP<sup>+96</sup>, DBJDT99, EMB<sup>+96</sup>, HJJ97, JLC98, KKLA97, LE97, LCB<sup>+99</sup>, MBW<sup>+99</sup>, NRD98, NKI<sup>+95</sup>, OIT<sup>+95</sup>, PAF97, PSPG<sup>+98</sup>, PXR<sup>+95</sup>, RLVM98, RPC<sup>+95</sup>, SSS<sup>+98</sup>, TALM96, TFF<sup>+95</sup>, WSG<sup>+98</sup>, vGvM95, CQB<sup>+96</sup>, KKAN<sup>+96</sup>, KBM<sup>+95</sup>, LCC<sup>+95</sup>, HBH98, HHB<sup>+97</sup>, SL97]. **Differentially** [DCVF98, HKM<sup>+96</sup>, WLD<sup>+98</sup>, GCM<sup>+95</sup>, LRM<sup>+95</sup>, RGS<sup>+96</sup>, SFH96, BKK<sup>+97</sup>, GTP<sup>+99</sup>, LMB98, WBS<sup>+98</sup>]. **Differentiate** [SFD<sup>+98</sup>]. **Differentiated** [HHRdB<sup>+98</sup>, MAM99, CRG<sup>+95</sup>, HKS<sup>+96</sup>, RPC<sup>+95</sup>, EIIM<sup>+98</sup>, ILSH99, PGP<sup>+99</sup>, PHM<sup>+98</sup>]. **differentiating** [AKP95, GTL<sup>+96</sup>, SSL<sup>+95</sup>, BM97, SWD<sup>+98</sup>]. **Differentiation** [AGS<sup>+97</sup>, CCMC97, HRD98, TN CM97, WXS96, AYF96, AW96, BLB<sup>+96</sup>, BS95a, DNB<sup>+96</sup>, DPC<sup>+96</sup>, EBR96, HG95b, HGW95, JSR96, JH96, KSVZ95, MMMT95, MMS96a, OSK<sup>+96</sup>, REA95, SLT<sup>+96</sup>, SSA<sup>+96</sup>, SBS<sup>+96</sup>, VKP<sup>+95</sup>,

YSM<sup>+</sup>95, BAH<sup>+</sup>98, CJH<sup>+</sup>98, CEZA97, ELMS98, HPKL97, IJR98, KMM<sup>+</sup>98, KLO<sup>+</sup>98, KA98, LMA<sup>+</sup>97, LMW99, LDD<sup>+</sup>97, MAC<sup>+</sup>97, MNM<sup>+</sup>98, OWW<sup>+</sup>99, PWZS97, PHN<sup>+</sup>98, PLB97, PBM<sup>+</sup>97, QWS<sup>+</sup>98, RNK97, RLMC99, SGGS<sup>+</sup>99, SVB<sup>+</sup>97, SJF<sup>+</sup>97, SYF<sup>+</sup>97, SVM<sup>+</sup>99, TTAH<sup>+</sup>99, VTHAA99, WDL<sup>+</sup>98].  
**differentiation-dependent** [SSA<sup>+</sup>96]. **Differing** [MSM99]. **Differs** [TWS97]. **diffusion** [BWF<sup>+</sup>96, GG95a, SK95a, PÖS<sup>+</sup>98, SBV97, TSK98].  
**dihydrocytochalasin** [MAM95]. **dihydropyridine** [CFC<sup>+</sup>95, PPF96, PFAF97]. **Dilation** [BSD<sup>+</sup>96, MBDS<sup>+</sup>98]. **Dilute** [Bri99, WBR<sup>+</sup>98]. **dilysine** [LHDC95]. **dim1** [BG97]. **Dimensional** [STG<sup>+</sup>99, WSSB99, BHDW95, CFK95, CRCH95, DFC<sup>+</sup>96, EDB<sup>+</sup>96, JOPM98, LRM<sup>+</sup>95, MML96, MBF<sup>+</sup>95b, NHA<sup>+</sup>97, RME<sup>+</sup>95, SBSG96, UPAS95, WMO<sup>+</sup>95, XC97, WPW<sup>+</sup>97, BMS<sup>+</sup>97, RNK97, SRR<sup>+</sup>97, XZSC98].  
**Dimensions** [LMM<sup>+</sup>99]. **dimer** [SFSV95]. **Dimeric** [OZF<sup>+</sup>99, PdHTV99, HST<sup>+</sup>98]. **Dimerization** [SCH<sup>+</sup>98, BYG96, LOD96, SCG<sup>+</sup>96, BCAS98, OK98]. **dimers** [SFSV95, CWT<sup>+</sup>98]. **diphosphonate** [HCAW95]. **diphtheria** [NIM95].  
**Direct** [AKM<sup>+</sup>98, CT97b, HKBM99, HMS<sup>+</sup>98, HYK<sup>+</sup>98, IFM<sup>+</sup>99, MAT<sup>+</sup>98, MKC99, PTVD99, RdPRW98, SSI<sup>+</sup>97, SBG<sup>+</sup>98, SSS99a, SVH<sup>+</sup>98, WTCV95, WFBO<sup>+</sup>96, YTT99, HH95a, MBB96, REdC95, VV95, shWM<sup>+</sup>99, INMT97, mLZB99, NG99, PSB98, SHPB99, WS97]. **Directed** [PC98, HCW96, KKE<sup>+</sup>95, YNOH95, PDS<sup>+</sup>97a, CLT<sup>+</sup>95, SNK<sup>+</sup>99].  
**directing** [BPT96]. **directional** [BSB<sup>+</sup>97]. **Directionality** [GTP<sup>+</sup>99].  
**Directly** [HDV<sup>+</sup>99, FPHH96, BFHB97, BxQK<sup>+</sup>99, IHT<sup>+</sup>98, ZLB<sup>+</sup>97].  
**directs** [MRvD<sup>+</sup>95, LTW<sup>+</sup>97, MBTW97, RSD98]. **Disassemble** [RTL<sup>+</sup>99].  
**Disassembled** [UNPW98]. **disassembly** [MKXY95, ALCC<sup>+</sup>99, BMB97, BKM<sup>+</sup>98, CLRR99, NLM<sup>+</sup>98, SCPPW98].  
**disc** [EAL<sup>+</sup>95, MAM95, GTC<sup>+</sup>98]. **discoideum** [BGN<sup>+</sup>97, CF99, RFNF96, RKB<sup>+</sup>98]. **Discrete** [BMPP99, BDvdZW95, DFL<sup>+</sup>99]. **discs** [BSMH95, MCL<sup>+</sup>96, ACH<sup>+</sup>98].  
**discs-large** [MCL<sup>+</sup>96]. **Disease** [YF99, GMS<sup>+</sup>96, KKA96, MMS<sup>+</sup>96b, VRD96, CAC<sup>+</sup>99, EGS<sup>+</sup>98, FRT<sup>+</sup>98, GSL98, JM97a, SOJM99].  
**Disease-Related** [YF99]. **Dishevelled** [MRL<sup>+</sup>99]. **disintegrin** [WKRB96, WPMW95, YPM97]. **disjunctional** [MMGT96]. **Dislocation** [TSH<sup>+</sup>98]. **Dismantling** [BLRS97]. **Dismutase** [LEB<sup>+</sup>97]. **Disorder** [FH97]. **Disordered** [KZS<sup>+</sup>98]. **disorders** [WNB<sup>+</sup>95]. **disorganization** [DZC<sup>+</sup>96]. **Dispensable** [TGN97]. **Dispersal** [DP98]. **Dispersed** [YGG97a].  
**Dispersion** [HTK<sup>+</sup>98, TZL<sup>+</sup>98]. **displaced** [TAK95]. **displacement** [BCSG96]. **displaces** [BZB<sup>+</sup>96]. **Display** [BGH<sup>+</sup>97, CRM<sup>+</sup>96, NMJL96, PKR95, wJTSSL98, KZS<sup>+</sup>98, VCJA99].  
**disrupt** [NWPW95]. **Disrupted** [GCGE<sup>+</sup>96, GSL98, ICW<sup>+</sup>96, TKH<sup>+</sup>97].  
**Disruption** [KMI<sup>+</sup>97, MWT<sup>+</sup>96, PHM<sup>+</sup>98, SMG<sup>+</sup>97, ZLL<sup>+</sup>98, BWF<sup>+</sup>96, DSE<sup>+</sup>95, MM95b, DBH<sup>+</sup>97, FCTPA<sup>+</sup>99, RLMC99, SRCC97, WWO<sup>+</sup>98].  
**Disruptions** [TMM97]. **Disrupts** [BGH<sup>+</sup>97, BCSG96, CRG<sup>+</sup>95, HMB95b, SEC<sup>+</sup>95, BENV97, MAEE98, MS99].

**Dissecting** [AHM<sup>+</sup>96]. **Dissection**

[GSK<sup>+</sup>99, VZNR98, ZKN99, HAS95, UPAS95, DAB99, GAPG97, HIW<sup>+</sup>98]. **dissociate** [SFSV95]. **Dissociation** [BBZ<sup>+</sup>95, SPL<sup>+</sup>97, YTY<sup>+</sup>99, BWF<sup>+</sup>96, DFC<sup>+</sup>96, HUU96, SMB<sup>+</sup>95, CHH97, KKS99, KBF<sup>+</sup>98, SYT97]. **dissolution** [ZN95a]. **distal** [CLS96, PMH96, MMS96a]. **Distal-less** [MMS96a]. **distance** [MC95]. **Distinct**

[BOS<sup>+</sup>97, BFP<sup>+</sup>96, CRMB95, CLK99, FKWP97, HSML98, HFP<sup>+</sup>98b, MM99b, MF96b, MYTK99, NAsG<sup>+</sup>98, PBS97, PSH<sup>+</sup>98, SBS<sup>+</sup>99, SKY<sup>+</sup>98, SMS<sup>+</sup>98, SKC97, VYB95, VvZ99, ZGYS99, BSN95, CCR96, DBBB95, GSC<sup>+</sup>96, HSL<sup>+</sup>95, HAS95, JWH96, KI96, LMMO96, MF96a, MWOB96, MBRN95, NCZ<sup>+</sup>95, NSYK<sup>+</sup>95, PHO<sup>+</sup>95, SG95, ST96, SG96, SSW<sup>+</sup>96, VGM96, ABT<sup>+</sup>98, CAH<sup>+</sup>99, CFS98, CLF<sup>+</sup>97b, DEPR97, GPKH99, HW98, HC99, HKO<sup>+</sup>98, KCV<sup>+</sup>98, LMB98, PRB97, PvDA<sup>+</sup>98, SLAS<sup>+</sup>98, SDHM99, TSD<sup>+</sup>97, WNB97]. **distinctive** [SHPP96]. **distinguish** [NDBR95]. **Distorter** [PKBH97].

**distributed** [P JL<sup>+</sup>95, VBZ96]. **Distributes** [MPLS<sup>+</sup>98]. **Distribution** [CJG<sup>+</sup>95, HYK<sup>+</sup>98, KE98, MB99, PMCS97, vIH98, ABR95, DMP<sup>+</sup>96, DG96, LLK<sup>+</sup>95, LvSC<sup>+</sup>96, SWR<sup>+</sup>96, YKC95, BD97, BHC99, BHSAJ98, BENV97, GGK97, HBH98, LL98a, MNR<sup>+</sup>98, MQR<sup>+</sup>97, PvDA<sup>+</sup>98, SSRvdB98, SMG<sup>+</sup>97, XZMD97]. **Distributions** [GF97]. **Disulfide**

[FZZN98, GLL<sup>+</sup>99, HTW97, KGHG98, LG99, RDS<sup>+</sup>99]. **Disulfide-bonded** [KGHG98]. **Dithiothreitol** [HTW97]. **divergent** [SS95b]. **diverse** [SLS<sup>+</sup>96, SCKG95, TBD<sup>+</sup>99]. **Diversity**

[Bor95, AASH<sup>+</sup>96, MAG<sup>+</sup>96, PC99]. **Dividing** [KLH98]. **Division** [SJ99, BBZ<sup>+</sup>95, Gol95, GJ95b, HCW96, KJBM<sup>+</sup>96, MDQG96, MK95b, BSW<sup>+</sup>98, BHSAJ98, CDN97, GSK<sup>+</sup>99, KLL<sup>+</sup>97, MCM<sup>+</sup>99, OWAIW99]. **divisions** [REA95]. **dj2** [TKBM97]. **Djp1p** [HRK<sup>+</sup>98]. **Dlg** [WHP<sup>+</sup>96]. **DM** [DC96b, MRvD<sup>+</sup>95, LBWF<sup>+</sup>97]. **Dmc1** [TMPM99]. **DNA** [ALM97b, BBZ<sup>+</sup>95, CJR<sup>+</sup>97, CL99, DC96a, EKS97, FB96, GHW99, HTS<sup>+</sup>95, HBS<sup>+</sup>97, HYN97, HN98, IM96, JCPK95, JHM98, JE98, LKWG96, LNH<sup>+</sup>98, LK96, MSD<sup>+</sup>98, MKC99, MC95, MWGE97, MTW<sup>+</sup>99, MG96, OPB98, PMP<sup>+</sup>98, RSL<sup>+</sup>96, RBRB99, REdC95, SFD<sup>+</sup>96, SHS96, SVS97, SIUW98, SSS<sup>+</sup>99b, SMG<sup>+</sup>97, TAK95, TRA<sup>+</sup>99, WA95, WXS96, WSA<sup>+</sup>99, YN95, ZSMV95]. **DNA-binding** [HTS<sup>+</sup>95, HBS<sup>+</sup>97, WA95]. **DNA-damaging** [PMP<sup>+</sup>98]. **DNA-immortalized** [ZSMV95]. **DnaJ**

[HRK<sup>+</sup>98, HUU96, SHR<sup>+</sup>95, SSSG98, TKBM97]. **DnaJ-like** [HRK<sup>+</sup>98]. **DNM1** [GKVR95]. **Dnm1p** [OKB<sup>+</sup>98, SJ99]. **do** [KR96, GJW<sup>+</sup>97, KR99]. **Docking** [MW97, EKK<sup>+</sup>96, GKM<sup>+</sup>96, CWSG99, FZZN98, KPW<sup>+</sup>97, SLL<sup>+</sup>98, UNPW98, VCL<sup>+</sup>98]. **Does** [KBB<sup>+</sup>97b, MWGE97, PWG<sup>+</sup>95, SEC<sup>+</sup>95, EHC97, GFN<sup>+</sup>99, LB98, RHW<sup>+</sup>98, TCV<sup>+</sup>98]. **dog** [AASH<sup>+</sup>96]. **Domain** [BBOE98, CWSL97, FSDA97, KNH<sup>+</sup>97, LSZ<sup>+</sup>99b, MBA97, MSH<sup>+</sup>97, TNM<sup>+</sup>99, WLF98, WBKB97, WC97b, YLB<sup>+</sup>97, ZLPL99, ASH95, BLG95, BLL<sup>+</sup>96, BLL95, BRJP96, BTNZ<sup>+</sup>95, BS95b, BSMH95, CLL95, CRM<sup>+</sup>96, DLB96, DWS<sup>+</sup>95, EKK<sup>+</sup>96, FFMG95, GLS96, HKS<sup>+</sup>96, IM96, KKD<sup>+</sup>95, KGMF95, LW96, LGRB96, LF95, LNY<sup>+</sup>95, LBCB96, MCL<sup>+</sup>96,

MAS<sup>+</sup>95, MMATe96, NCZ<sup>+</sup>95, PWG<sup>+</sup>95, PJL<sup>+</sup>95, PXR<sup>+</sup>95, RS95, SSN96, SPMB<sup>+</sup>96, SMRT96, SHR<sup>+</sup>95, SD95, STP96, SRRB95, TGG95, WGR<sup>+</sup>95, WHH96, WSG<sup>+</sup>95, WPMW95, WF96, APF<sup>+</sup>97, ABE<sup>+</sup>98, AL97, BALL98, BINRM97, BKN<sup>+</sup>97, CSY98, CWMD97, CIK<sup>+</sup>99, CS97b, DSC<sup>+</sup>99, DW97, FNDS99, FHSM<sup>+</sup>97, GSKL99, HSVS98, HMB<sup>+</sup>98, HTWC98, HR99, IFSV<sup>+</sup>98, KOM<sup>+</sup>98, KRGA98, KBB<sup>+</sup>97a, KJR<sup>+</sup>98, LDP<sup>+</sup>99, LRG<sup>+</sup>98, LNRR98, MNS<sup>+</sup>97, MLB98, MS98, MAE<sup>+</sup>97, MSFA99, OBW98, OK98, PNEH98, PH98, PLB97, RKR<sup>+</sup>97, SZFM98, SSW<sup>+</sup>98]. **Domain** [SAR<sup>+</sup>99, SHPB99, SVB<sup>+</sup>97, SBPR<sup>+</sup>98, SSEM98, SDDV97, TSB99, WS97, WWO<sup>+</sup>98, WG97, XWK<sup>+</sup>97, YHD<sup>+</sup>98, YPM97, ZH97]. **domain-** [DLB96]. **Domain-2** [HR99]. **Domain-associated** [CWSL97]. **domain-binding** [MCL<sup>+</sup>96, MMATe96]. **domain-containing** [BLL<sup>+</sup>96, FNDS99, PH98].

**Domains** [DFD<sup>+</sup>99, FhJZ<sup>+</sup>99, FFB<sup>+</sup>97, FPRL97, HSML98, MKW<sup>+</sup>99, NAsG<sup>+</sup>98, VB98, ZB98, ASSS<sup>+</sup>95, BTTB96, BDvdZW95, DTB96, GBMS95, HAS95, HUU96, HMB95b, LBCB96, MCL<sup>+</sup>96, NHB<sup>+</sup>95, OGS<sup>+</sup>96, OWA95, RR96, SLT<sup>+</sup>96, SOHP95, SHS96, WKRB96, XJM<sup>+</sup>95, vdBLCvM96, BBP<sup>+</sup>98, CMS<sup>+</sup>97, CR99, CDH<sup>+</sup>99, FCMN97, FGA<sup>+</sup>98, HIWL97, IIM<sup>+</sup>99, KRCP99, KSK<sup>+</sup>99b, LMF98, LDP<sup>+</sup>99, NGMR97, OTQM98, OF98, PFKvD99, RBRB99, SMW<sup>+</sup>99, SBS<sup>+</sup>98, SEB99, TRS<sup>+</sup>99, VHF97, WJWM<sup>+</sup>98, XCLM98, ZGYS99]. **dome** [APG<sup>+</sup>96]. **Dominant** [WF96, vABSP95, LCH96, MHLB96, TYSP<sup>+</sup>96, ABL98, LMB98, MAEE98, RDP<sup>+</sup>99, HDDKH98]. **Dominant-negative** [WF96, MHLB96, ABL98, LMB98]. **Dominantly** [BSRG99]. **Dopamine** [VvZ99]. **Dormancy** [GKO99, YKO97]. **Dorsal** [DBC<sup>+</sup>99, EGA97, GS99, MRL<sup>+</sup>99, RV98]. **Dorso** [LTR<sup>+</sup>97]. **Dorso-ventral** [LTR<sup>+</sup>97]. **Dorsoanterior** [VWG<sup>+</sup>97]. **dosage** [SMC<sup>+</sup>96]. **dosage-dependent** [SMC<sup>+</sup>96]. **Dot** [SJW97, SJZW97]. **Dot-associated** [SJW97]. **double** [DH96, NPRT95, CTB<sup>+</sup>97, DCJ97, EJ97, QPH<sup>+</sup>98, RBRB99, RHA<sup>+</sup>97]. **double-strand** [DH96]. **Double-stranded** [CTB<sup>+</sup>97, EJ97]. **down** [GBBSO96, SOPM<sup>+</sup>97]. **down-regulates** [GBBSO96]. **Downregulates** [GM99, StKvD<sup>+</sup>99]. **Downregulation** [AHM<sup>+</sup>95, GKO99, GvdFvD<sup>+</sup>99, SHMC99, SEH<sup>+</sup>97a]. **Downstream** [NCW<sup>+</sup>99, LYR96, PHB96, ANT<sup>+</sup>97, CWSG99, KHA<sup>+</sup>99]. **DR** [CWT<sup>+</sup>98]. **Drab6** [PAT99]. **dragging** [SK95a]. **DRAP** [HIG<sup>+</sup>95]. **DRAP27** [NIM95]. **Drive** [HOCK98, RTM99]. **driven** [All95, BML<sup>+</sup>97, OMS98]. **drives** [CWB96]. **Drosophila** [BPKB<sup>+</sup>99, CRM<sup>+</sup>98, DLGB95, EGA97, LXC<sup>+</sup>98, MAG<sup>+</sup>96, MDK<sup>+</sup>99, RC97, AAM<sup>+</sup>98, ASH95, ASSS<sup>+</sup>95, BBL<sup>+</sup>99a, BGG98, BSAJ97, BHSAJ98, BDS97, CKP96, CH98, DRAT95, DKD<sup>+</sup>96, EAL<sup>+</sup>95, EWS96, EK97, FaAR<sup>+</sup>96, FAZ<sup>+</sup>99, FMD<sup>+</sup>98, GCA<sup>+</sup>98, GDB<sup>+</sup>98, GPSF99, GB98, GCST97, GBW<sup>+</sup>95, HCPW<sup>+</sup>99, HCM96a, HHM<sup>+</sup>98, HFP<sup>+</sup>98b, JK97, KP96, KSM96, KAFA99, KF95, LMF98, LM98, LBWF<sup>+</sup>97, gLSE<sup>+</sup>99, MZL<sup>+</sup>99, MMN<sup>+</sup>99, MF96b, MGS<sup>+</sup>95, MM95a, MAE<sup>+</sup>97, MBB<sup>+</sup>97, MBF<sup>+</sup>95b, MZA98, MW96, MM96,

NGT99, OWM<sup>+</sup>99, PGD<sup>+</sup>97, PDS<sup>+</sup>97a, PCQH98, PB98, PURB98, RPY<sup>+</sup>99, RWS<sup>+</sup>99, RV98, SdCAH<sup>+</sup>97, SWK<sup>+</sup>99, SMB<sup>+</sup>99, SSB96, SO97, SO98, TTG95, TCSG96, TTG96, TSS<sup>+</sup>95b, TOSF<sup>+</sup>98, UPAS95, VCJA99, WLF98, WAV98, WRW<sup>+</sup>95, WGG96, WBSNV97, WHP<sup>+</sup>96, YF99, ZT99, ZLC<sup>+</sup>96].

**Drs2p** [CIRG99]. **DSK1** [WFBC96]. **Dual**

[DMS<sup>+</sup>95, HR99, LL98a, NNSN97, RRP<sup>+</sup>95, TNFK<sup>+</sup>98, VLM<sup>+</sup>98, MKF96, Bri99, FKO<sup>+</sup>98, sHWM<sup>+</sup>99, LAS<sup>+</sup>97]. **Dual-Specificity** [NNSN97]. **Ductal** [YHMS<sup>+</sup>98]. **Due** [NMT97, PBJ<sup>+</sup>98, SVM<sup>+</sup>99]. **Dumping** [GCST97].

**Duo1p** [HCG<sup>+</sup>98]. **Duplication**

[TRS<sup>+</sup>99, BIR96, DK96, WW96a, AK99, MB97, SGSW97, VWO99]. **during** [AAP<sup>+</sup>95, ANS96, AK99, ANT<sup>+</sup>97, ALVMM98, AHCC95, AWB<sup>+</sup>98, AZF96, AWC99, BMS<sup>+</sup>97, BAC97, BMS95, BLRS97, BGN<sup>+</sup>96, BSAJ97, CL99, CMD<sup>+</sup>98, CSO97, CF99, CEZA97, CJG<sup>+</sup>95, CCR96, CKP96, DRAT95, DDWG96, DOSN<sup>+</sup>99, DK96, DFL<sup>+</sup>99, EPVV96, EZC<sup>+</sup>97, EM96, EM98, EKSC98, ETF95, EK97, EKF<sup>+</sup>97, FF GG96, FK95, FSA<sup>+</sup>99, FWG<sup>+</sup>96, GCAHW97, GCST97, GSvr<sup>+</sup>96, HPKL97, HG95a, HAS<sup>+</sup>96, HCW96, HGW95, HYN97, HHR<sup>+</sup>98, JE98, JDK97, JWFS99, KRH98, KsYA98, KCBR96, KA95, KSY97, KFE96, KJBM<sup>+</sup>96, KLL<sup>+</sup>97, KZKS96, LGM98, LHDC95, LZD95, gLSE<sup>+</sup>99, LO96, MKLS96, MCS<sup>+</sup>97a, MAC<sup>+</sup>97, MGP97, MZL<sup>+</sup>99, MDE<sup>+</sup>99, MOY<sup>+</sup>98, MC98, MHM99, MM97b, MGRS96, NMK<sup>+</sup>97, NA99, NGT99, NH99, OWAIW99, OTL<sup>+</sup>97, OSK<sup>+</sup>96, PWZS97, PDS<sup>+</sup>97a, PH97a, PCQH98, PTJ<sup>+</sup>98, RHHRB96, RPW96, RS99, RC98, RWS<sup>+</sup>99, RACHV96, SAR<sup>+</sup>99, SHC95]. **during**

[SWS<sup>+</sup>96, SALdP<sup>+</sup>97, SVH<sup>+</sup>98, SCEB99, SHP<sup>+</sup>97, SIUW98, SRG<sup>+</sup>96, SFNRH95, SNCBM95, SSM98, TSL<sup>+</sup>98, THS<sup>+</sup>98, TIBL99, TAK95, TFF<sup>+</sup>95, UPT98, VKP<sup>+</sup>95, VMV<sup>+</sup>95, VMN95, VLAHV98, VIF<sup>+</sup>96, VJHR96, WS95b, WBSNV97, WHS<sup>+</sup>97, WM95, WD95, YHS<sup>+</sup>99, YTY<sup>+</sup>99, YGG97a, YGG97b, YSB96, ZBG99, dPSMNSM95, vGvM95, BGG98, BHSAJ98, CH98, LHR<sup>+</sup>97, PNEH98, RLVM98, RME98, SEBW<sup>+</sup>98, XZMD97]. **DxxxLL** [DKN<sup>+</sup>97]. **dy** [VKR<sup>+</sup>96]. **dy/dy** [VKR<sup>+</sup>96]. **Dynactin** [QGE<sup>+</sup>99, EPVV96, HTKH96, VV95, AEVB98, BENV97, EGM<sup>+</sup>99, KLH98, MTLGC99, SWHG98].

**Dynamic** [BKMN<sup>+</sup>98, BSAJ97, DPG<sup>+</sup>99, JCWP95, KLW<sup>+</sup>96, KWCS96, PFP97, SHS96, SLPE<sup>+</sup>98, The97, VB98, WDV<sup>+</sup>97, WFL<sup>+</sup>99, XZMD97, BJB<sup>+</sup>96, FHWV97, GBS99, GGD<sup>+</sup>97, HDES97, KR99, KLL<sup>+</sup>97, LHR<sup>+</sup>97, PCD<sup>+</sup>98, SFA<sup>+</sup>98, TWS97, WSS97, WWD<sup>+</sup>97]. **Dynamics**

[AWC99, BB97, BMPP99, BD97, GMBSS99, LGM98, LSB98, LLK<sup>+</sup>95, MAM99, PBA<sup>+</sup>97, REC97, SJC96, ZP98, OHB<sup>+</sup>95, RSP<sup>+</sup>95, SFSV95, THK95, VE95, WSGPS95, YSC<sup>+</sup>95, ZKB95, ZKSB96, ACF<sup>+</sup>97, BD98, BW97, CHW<sup>+</sup>99, ESM<sup>+</sup>97, EK97, GLMG98, HSLB99, HKO<sup>+</sup>98, KSY<sup>+</sup>98, LGZ<sup>+</sup>99, LL98a, MSD<sup>+</sup>98, MI99, MCM<sup>+</sup>99, MKC99, MPCW97, NTH98, SFA<sup>+</sup>98, SYM<sup>+</sup>97, SGA97, SMTN99, TOB<sup>+</sup>99, WHG<sup>+</sup>97, WBR<sup>+</sup>98].

**Dynamin** [HKOM98, OMS98, DBvdBS95, GKVR95, HM96, TMDD96, ABT<sup>+</sup>98, LRS<sup>+</sup>98, OKB<sup>+</sup>98, SY99, SSRvdB98, VvZ99, YPDM98].

**Dynamin-1** [ABT<sup>+</sup>98]. **Dynamin-2** [ABT<sup>+</sup>98]. **Dynamin-dependent**

[VvZ99]. **dynamin-like** [HM96, SY99, YPDM98]. **Dynamin-mediated** [HKOM98]. **dynamin-related** [GKVR95, OKB<sup>+</sup>98, SSRvdB98]. **Dynamitin** [BENV97]. **Dynein** [MTLGC99, All95, KPKWW95, MGS<sup>+</sup>95, NAV96, PMH96, ROG<sup>+</sup>96, SKE<sup>+</sup>95, VGM96, VV95, WKK<sup>+</sup>95, YSC<sup>+</sup>95, AEVB98, BRLM98, BENV97, CS97a, GPKH99, HS97, HTK<sup>+</sup>98, HOCK98, KLH98, KMHK97, KD97b, KPW<sup>+</sup>97, MTLGC99, MKW<sup>+</sup>99, PKBHK97, PWW98, PDW99, PTVD99, RWS<sup>+</sup>99, SWO<sup>+</sup>99, SWHG98, Ste97, WBA<sup>+</sup>98, YWMH99]. **Dynein-dependent** [BENV97, CS97a]. **dynein-driven** [All95]. **dynein-related** [SKE<sup>+</sup>95]. **Dyneins** [HOCK98]. **Dysfunction** [MAB98]. **dysgenic** [PPF96]. **Dystonin** [LSL99]. **Dystrobrevin** [PSPG<sup>+</sup>98]. **Dystroglycan** [MLC99, CJG<sup>+</sup>95, DLIB<sup>+</sup>95, CJY<sup>+</sup>97, PXRR99]. **Dystrophic** [TDR<sup>+</sup>98, WB99]. **dystrophin** [AK95, CRM<sup>+</sup>96, PWE95, RCC<sup>+</sup>96, RAE96, SYO95, VWK<sup>+</sup>95, BHBB99, GB98, HLJ<sup>+</sup>98, KFM99, PAF97]. **dystrophin-deficient** [VWK<sup>+</sup>95]. **Dystrophin-like** [BHBB99]. **dystrophy** [TMS<sup>+</sup>95, DSM<sup>+</sup>98b, SRCC97, SEAB<sup>+</sup>99, SSH<sup>+</sup>98].

**E-** [LVN<sup>+</sup>98]. **E-cadherin** [ABRB<sup>+</sup>95b, ACSN98, CT98, RS95, CSN99, HMS<sup>+</sup>98, SHT<sup>+</sup>95]. **E-Cadherin-dependent** [SSR<sup>+</sup>98]. **E-cadherin-mediated** [ABN96, FSIG<sup>+</sup>95]. **E-Cadherin/** [CSN99]. **E-cadherin/catenin** [SHT<sup>+</sup>95]. **E-Cadherin/Green** [ACSN98]. **E-cdk2** [ZOB<sup>+</sup>96]. **E-selectin** [GGD<sup>+</sup>97, KCN<sup>+</sup>96, YWW<sup>+</sup>96]. **E.** [VSGF96]. **E1A** [CSO<sup>+</sup>95, LK96]. **E1B** [PW98]. **E1B19K** [MFM<sup>+</sup>95]. **E2** [SRA<sup>+</sup>99]. **E3** [KKD<sup>+</sup>95, PSBB96]. **E3/19K** [PSBB96]. **E4** [CSO<sup>+</sup>95]. **E4-ORF3** [CSO<sup>+</sup>95]. **E48** [BGK<sup>+</sup>95]. **E4orf4** [LNM<sup>+</sup>98]. **E587** [BOLS95]. **Each** [TCV<sup>+</sup>98]. **eag** [PBGS98]. **ear** [KLMR95, HGG<sup>+</sup>97]. **Earlier** [NASG<sup>+</sup>98]. **Early** [AAM<sup>+</sup>98, GSvR<sup>+</sup>96, JCPK95, KTD<sup>+</sup>97, MAT<sup>+</sup>98, RDP<sup>+</sup>99, SCR98, GM95, HW96a, MGY<sup>+</sup>95, MBF<sup>+</sup>95b, MW96, PLZ<sup>+</sup>95, RHHRB96, SWS<sup>+</sup>96, TYSP<sup>+</sup>96, VMV<sup>+</sup>95, VJHR96, WPLK95, WWP<sup>+</sup>96, WKJH<sup>+</sup>95, ZLC<sup>+</sup>96, CL99, hCMPC97, CLF<sup>+</sup>97a, DTMG99, DDM98, GKB<sup>+</sup>98, HMB<sup>+</sup>98, HHR<sup>+</sup>98, ISM97, KRS98a, LTR<sup>+</sup>97, LTMR97, LGM98, MFF97, NG99, NZ97, PFHWN98, RC98, SDHM99, TPMB97, VLAHV98]. **Early/Recycling** [MAT<sup>+</sup>98]. **eat** [SLP<sup>+</sup>96]. **eat-5** [SLP<sup>+</sup>96]. **EB** [BHHF97]. **EB-1** [BHHF97]. **EBP50** [RBB97, MKB<sup>+</sup>99]. **Ect2** [TXB<sup>+</sup>99]. **ectodomain** [CDRB<sup>+</sup>96, DMY<sup>+</sup>97]. **Ectopic** [NMH<sup>+</sup>98, VWG<sup>+</sup>97]. **ED** [SBPR<sup>+</sup>98]. **EDA** [iMOeM<sup>+</sup>97]. **Edg** [VLM<sup>+</sup>98]. **Edg-1** [VLM<sup>+</sup>98]. **Edge** [BMC<sup>+</sup>99, KGHMT95, PTBC96, BKJL<sup>+</sup>98]. **editing** [EJ99]. **EEED** [CGJ<sup>+</sup>95]. **EF** [MBP<sup>+</sup>95]. **EF-hand** [MBP<sup>+</sup>95]. **Effect** [AGS<sup>+</sup>97, DSE<sup>+</sup>95, KvEdV<sup>+</sup>96, SGYL<sup>+</sup>96, WF96, vABSP95, BKM<sup>+</sup>98, vHVM<sup>+</sup>97]. **effectively** [LK95]. **Effector** [ELL<sup>+</sup>99, SMZ<sup>+</sup>98, CGC<sup>+</sup>97b, DSP97, FLA99]. **Effects** [BGH<sup>+</sup>97, JN98, SKWY95, WRG98, CRMB95, EMB<sup>+</sup>96, WXS96, YtDH<sup>+</sup>95, DPZ<sup>+</sup>97, GGK97, OC98, SPS<sup>+</sup>97a, SKS99, SKY<sup>+</sup>98, SZNS98, SSSS97,

VHF97]. **Efficiency** [GHW99]. **Efficient** [AM95a, CSN99, LGRB96, MR96, VH96, JP98, SHL97, YWMH99]. **efficiently** [SLS<sup>+96</sup>]. **efflux** [MBD<sup>+96</sup>]. **Eg5** [MSH<sup>+99</sup>]. **EGF** [NIM95, BLB<sup>+96</sup>, DMY<sup>+97</sup>, FPHH96, HIG<sup>+95</sup>, MPY<sup>+96</sup>, MSH<sup>+98</sup>, MLW<sup>+95</sup>, MBF<sup>+95a</sup>, NIM95, SVB<sup>+97</sup>]. **EGF-induced** [MSH<sup>+98</sup>]. **EGF-like** [HIG<sup>+95</sup>, NIM95, SVB<sup>+97</sup>]. **Egg** [GRB<sup>+97</sup>, LKWG96, MMS<sup>+96b</sup>, SK96, SFSV95, WSGPS95, CLL<sup>+98</sup>, HTH<sup>+97</sup>, MCJK98, SBGR98, TGN97, TGTL97, TYT<sup>+97</sup>, WVM97, YPM97]. **eggs** [MST<sup>+96</sup>, WTCV95, CRM<sup>+97</sup>]. **Eh** [DSC<sup>+99</sup>]. **Eif** [KGL<sup>+99</sup>]. **Eif-2** [KGL<sup>+99</sup>]. **eIF6** [SPV<sup>+99</sup>]. **Either** [SvDtK<sup>+98</sup>, JMTCF96, sHWM<sup>+99</sup>]. **Elaboration** [RB98]. **elastase** [OCS<sup>+95</sup>]. **elastic** [SHS96]. **Elasticity** [HMCL97, HD99, TGL<sup>+98</sup>]. **electrical** [BWF<sup>+96</sup>]. **electron** [FTH96, KKM<sup>+97</sup>, KGGK99]. **Electrospray** [SBS<sup>+99</sup>]. **elegans** [BBOE98, BTTB96, CDH<sup>+98</sup>, CRA<sup>+98</sup>, FR98, GKR95, Gol95, GPKH99, GSK<sup>+99</sup>, GJW<sup>+97</sup>, GGK97, HMC<sup>+99</sup>, HW96b, HSSW99, IMFS96, IHT<sup>+98</sup>, KNT<sup>+99</sup>, LHK<sup>+96</sup>, LBO<sup>+98</sup>, MCA96, MCTMK98, MAB98, MMR99b, MGA<sup>+96</sup>, OBB99, OFY<sup>+95</sup>, SGD98, SCEB99, SWO<sup>+99</sup>, SLP<sup>+96</sup>, TWiK<sup>+99</sup>, WG99]. **element** [MC95, KEJ97, LRC<sup>+99</sup>]. **elements** [REdC95, TKM<sup>+96</sup>, AAD<sup>+97</sup>, LNH<sup>+98</sup>]. **Elevated** [WBG<sup>+97</sup>]. **elevation** [CM95a, mLZB99]. **Elicited** [MGD97]. **Elicits** [VHF97]. **Elimination** [MZNR98, RPS<sup>+97</sup>]. **elongation** [LTE<sup>+96</sup>, MELC96, NCZ<sup>+95</sup>, WFBC96, DSG98, GMGGD98, RYB<sup>+99</sup>, RSS98]. **Embryo** [BSAJ97, CM95a, Gol95, CRA<sup>+98</sup>, GCAHW97, GPKH99, GSK<sup>+99</sup>, NG99]. **embryogenesis** [CCR96, CKP96, FSA<sup>+99</sup>, MCS98, SCEB99]. **Embryonal** [CCMC97, OSK<sup>+96</sup>]. **Embryonic** [BHD<sup>+97</sup>, FFMG95, JDK97, BEG<sup>+95</sup>, BMLM96, CJG<sup>+95</sup>, FPM<sup>+95</sup>, GF95, KSS<sup>+95</sup>, MBB96, RD96a, RBL<sup>+96</sup>, SSA<sup>+96</sup>, TKM<sup>+96</sup>, ZLC<sup>+96</sup>, CJY<sup>+97</sup>, DBC<sup>+99</sup>, DBJDT99, GJB<sup>+98</sup>, GSP<sup>+98</sup>, MZL<sup>+99</sup>, MDK<sup>+99</sup>, NMK<sup>+97</sup>, PHM<sup>+98</sup>, RHP99, RYB<sup>+99</sup>, SFD<sup>+98</sup>, SMB<sup>+99</sup>, SVM<sup>+99</sup>]. **Embryos** [BDS97, SGD98, DKD<sup>+96</sup>, FHV<sup>+96</sup>, KJBM<sup>+96</sup>, MBF<sup>+95b</sup>, MKI<sup>+96</sup>, WWP<sup>+96</sup>, BHSAJ98, hCMPG97, LM98, LTR<sup>+97</sup>, MRL<sup>+99</sup>, MS97b, SGR97, VWG<sup>+97</sup>, dS98a]. **emergence** [MR96]. **emerging** [WSW95]. **EMMPRIN** [MGB<sup>+98</sup>]. **emo** [IMFS96]. **emo-1** [IMFS96]. **emp24** [DDF<sup>+98</sup>]. **emp24/p24** [DDF<sup>+98</sup>]. **Emp47p** [SSSKR95]. **employing** [LCH96]. **Employment** [Car99]. **Ena** [LLH<sup>+99</sup>]. **Ena/VASP** [LLH<sup>+99</sup>]. **enables** [WHH96, BPS99]. **ENaC** [AAM<sup>+98</sup>]. **encoded** [MKB<sup>+95</sup>, OABD<sup>+96</sup>, RRRA95, RZZ96, GKS<sup>+98</sup>, KSY97, HOCK98, RKB97, YCR<sup>+98</sup>]. **encodes** [BTTB96, EGH<sup>+95</sup>, FT95, GEK95, HWPC96, MCA96, MBP<sup>+95</sup>, MGM95, SCKG95, SL96, SKK95, TWVC95, TSS<sup>+95b</sup>, ZL95b, BBR97, BG97, BF97b, EGA97, GB98, KPW<sup>+97</sup>, PGD<sup>+97</sup>, SdCAH<sup>+97</sup>]. **encoding** [GBW<sup>+95</sup>, KBSW95, MR96, BGN<sup>+97</sup>, ESR97, PAT99, KMHK97]. **end** [IRMF<sup>+99</sup>, KKE<sup>+95</sup>, LJ95, MGRS96, YNOH95, EGM<sup>+99</sup>, PDS<sup>+97a</sup>, SNK<sup>+99</sup>]. **end-directed** [KKE<sup>+95</sup>, YNOH95]. **end-specific** [LJ95]. **Endcompartments** [BAC97]. **Endocardial** [NMK<sup>+97</sup>]. **Endochondral**

[SKS99, YSEI<sup>+</sup>99]. **endocrine** [AS96]. **Endocytic** [BQF<sup>+</sup>95, MSM99, FPWN95, GLP<sup>+</sup>95, HP95, MLJM95, PCYS95, SJHC96, GMS<sup>+</sup>98, KMG<sup>+</sup>97, LGGS97, LTW<sup>+</sup>97, OT97, PFHWN98, VvZ99, WBS<sup>+</sup>98]. **Endocytosed** [GMS<sup>+</sup>98, LRS<sup>+</sup>98]. **Endocytosis** [DTB96, GK96, HSL<sup>+</sup>95, LNR<sup>+</sup>96, RJP<sup>+</sup>96a, SK96, BMS95, DSGF95, HH95a, KP96, RWO95, SRH<sup>+</sup>95, THP96, VE95, WPLK95, WMXE96, ALK<sup>+</sup>99, BLB<sup>+</sup>98, BGN<sup>+</sup>97, DSC<sup>+</sup>99, KWS<sup>+</sup>99, MBF<sup>+</sup>97, NBJ<sup>+</sup>99, RS99, RSD98, SOPM<sup>+</sup>97, SN97, SDDV97, TFYH99, WE98, ZPL<sup>+</sup>98]. **Endoderm** [SVM<sup>+</sup>99]. **endogenous** [BEZ<sup>+</sup>95, KGW<sup>+</sup>95, TEL<sup>+</sup>95, BL99, KGHG98, SMW<sup>+</sup>99]. **Endoglin** [LLZ<sup>+</sup>96]. **Endolyn** [IMS<sup>+</sup>98]. **Endolyn-78** [IMS<sup>+</sup>98]. **Endonexin** [KSE<sup>+</sup>97, SOE<sup>+</sup>95]. **Endopeptidase** [BCWA97]. **Endoplasmic** [BB97, CSN99, CGC<sup>+</sup>97a, FFDP98, FNH99, GHS98, LAW<sup>+</sup>98, MB99, MAS<sup>+</sup>97, MZN97, NNK<sup>+</sup>97, SSN96, YHS<sup>+</sup>99, ZWT<sup>+</sup>97, All95, ABRB95a, BRB96, GEK95, GG95a, KA95, KKA96, LCP95, LHDC95, MBS96a, MBM95, MTLW95, NBW96, RAM<sup>+</sup>96, RW95, SHR<sup>+</sup>95, SOR<sup>+</sup>95, SNCH95, VJHR96, AFG<sup>+</sup>98, ABK<sup>+</sup>97, DSM<sup>+</sup>98a, EGS<sup>+</sup>98, GLL<sup>+</sup>99, HLMD97, HTW97, sHWM<sup>+</sup>99, JBRA98, LPD<sup>+</sup>99, MJBR98, NZ97, RCE<sup>+</sup>99, RSB<sup>+</sup>99, SHC<sup>+</sup>97, SPL<sup>+</sup>97, SSSG98, TH97, TDR99, VKIH98, YGG97a, YPDM98]. **Endoreplication** [SO98]. **Endosomal** [BPWS98, MM99b, AGPG96, AM95a, GKVR95, PPW<sup>+</sup>95, BF97b, FRT<sup>+</sup>98, FGA<sup>+</sup>98, jLC97, WC97a]. **Endosome** [SMCE97, SME98, URU<sup>+</sup>96, WPLK95, DSG<sup>+</sup>97, DSP97, MTK<sup>+</sup>98]. **Endosome-to-Golgi** [SME98]. **Endosomes** [MAT<sup>+</sup>98, AGPG96, FPHH96, GM95, MTL<sup>+</sup>96, OPD<sup>+</sup>96, SOG96, vWDG<sup>+</sup>95, AYP<sup>+</sup>99, GAPG97, MBF<sup>+</sup>98, PKCS98, SDHM99, WC97a, ZSP<sup>+</sup>98]. **Endothelial** [FSDA97, HRD98, LCN<sup>+</sup>97, LVN<sup>+</sup>98, MSF<sup>+</sup>99a, MSFT99, MA95, YMAG<sup>+</sup>98, CCB<sup>+</sup>95, DZC<sup>+</sup>96, GHP<sup>+</sup>96, GW95, HMB95a, KvEdV<sup>+</sup>96, LCC<sup>+</sup>95, PLR<sup>+</sup>95, PFGS95, ANS<sup>+</sup>97, AEWG<sup>+</sup>97, BBL<sup>+</sup>99b, CAR<sup>+</sup>97, CFS98, DPZ<sup>+</sup>97, DBC<sup>+</sup>99, EvdESvdH<sup>+</sup>97, EWW<sup>+</sup>98, KDO<sup>+</sup>99, KA98, LHS97a, MDV98, NMK<sup>+</sup>97, NRD98, SAC<sup>+</sup>98, SPR<sup>+</sup>98, SGJP99, TGW99, TCYS99, WSWR99]. **Endothelin** [CMS98, TPM<sup>+</sup>99]. **Endothelin-1** [CMS98]. **Endothelin-converting** [TPM<sup>+</sup>99]. **Endothelium** [CBM<sup>+</sup>98, PHU<sup>+</sup>95, YWW<sup>+</sup>96, dPSMNSM95, GCM<sup>+</sup>97, OMS98]. **Ends** [BMC<sup>+</sup>99, BWKH96, CFK95, MMP<sup>+</sup>95, MELC96, SJC96, WSGPS95, DPG<sup>+</sup>99, ILSH99, TWS97]. **energetics** [ST96]. **energy** [KE98, BF97a]. **Engaged** [TDR99]. **Engagement** [AWC99, PWD<sup>+</sup>99]. **Enhance** [KBC99, SSEM98]. **Enhanced** [CFB<sup>+</sup>98, SCB<sup>+</sup>97, AGP<sup>+</sup>98, IKR<sup>+</sup>98, KEP<sup>+</sup>99, RFK<sup>+</sup>97]. **Enhancement** [TGW99, NHB<sup>+</sup>95, NTAN98]. **enhancer** [BGGR<sup>+</sup>96, OMW<sup>+</sup>96]. **Enhances** [CLS<sup>+</sup>97, APG<sup>+</sup>96, SSM<sup>+</sup>95, KSK<sup>+</sup>99b]. **Enlarged** [ESR97]. **Enriched** [RMY97, RR96, SS95a]. **Enrichment** [DMY<sup>+</sup>97, MRL<sup>+</sup>99]. **enrietti** [PXR<sup>+</sup>95]. **entactin** [AHBW96]. **Enterocytes** [CCMG97]. **Enterotoxin** [KIH<sup>+</sup>97, SFS<sup>+</sup>99]. **Entrapment** [SIUW98]. **Entropic** [TGL<sup>+</sup>98]. **Entry**

[HFP98a, LR98, RC98, AAP<sup>+</sup>95, FHCL95, WWP<sup>+</sup>96, CHC97, JHM98, TGN97, VPM<sup>+</sup>98, WWM<sup>+</sup>98]. **Envelope** [ORW<sup>+</sup>95, RST<sup>+</sup>99, MKLS96, RHS<sup>+</sup>96, SPMB<sup>+</sup>96, ST96, STRM95, ZKSB96, ZN95a, ANK97, DFL<sup>+</sup>99, FHWV97, GHW99, HPD<sup>+</sup>97, KCFS98, LHS97b, MGM98, MS98, MBDS<sup>+</sup>98, RDP<sup>+</sup>99, SEAB<sup>+</sup>99, TGTL97, YGG97a]. **envelopes** [SFSV95, dCBR95, LBWF<sup>+</sup>97, RHPW97, THS<sup>+</sup>98]. **environment** [BEG<sup>+</sup>95, WSW95, ISM97]. **Envoplakin** [RHS<sup>+</sup>96, RHPW97]. **Enzymatic** [RRRA95, KSG<sup>+</sup>96, ZL95c]. **Enzyme** [KSF<sup>+</sup>99, MMAK97, SSY<sup>+</sup>96, SKR96, EJ99, FCMN97, HBPJ98, HCLG99, MCS<sup>+</sup>97a, MKS<sup>+</sup>97, TYK<sup>+</sup>98, TPM<sup>+</sup>99, VKIH98]. **Enzyme-1** [TPM<sup>+</sup>99]. **Enzyme-like** [MCS<sup>+</sup>97a]. **enzymes** [BDE<sup>+</sup>95, KDvFP96, KKLA97, LLG<sup>+</sup>99, SPL<sup>+</sup>97]. **Ep** [LBW<sup>+</sup>97, CCB<sup>+</sup>98]. **Eph** [BSM<sup>+</sup>99, SHPP96]. **Eph-related** [SHPP96]. **Epidermal** [BMC<sup>+</sup>99, JCR97, SSM<sup>+</sup>95, ADP<sup>+</sup>95, AYF96, CGSP95, CMUW96, FLW<sup>+</sup>95, GJ95a, HBJ95, LS95a, MMS96a, Car99, DHDJ<sup>+</sup>97, EPMB<sup>+</sup>99, PC99, SGGW99, SVMB97, WSR<sup>+</sup>97, WWO<sup>+</sup>98]. **epidermis** [BSK96, PLM<sup>+</sup>96, MDK<sup>+</sup>99]. **Epididymis** [KKT<sup>+</sup>98]. **epiligrin** [XGC96]. **Epimorphin** [HLG<sup>+</sup>98]. **epiplasmic** [HGP<sup>+</sup>95]. **Episialin** [WvdVV<sup>+</sup>95]. **epithelia** [KCDB95, LCM<sup>+</sup>95, LYC<sup>+</sup>95, MHK<sup>+</sup>95, PCL<sup>+</sup>96, SSB<sup>+</sup>95, WHP<sup>+</sup>96, GSP<sup>+</sup>98, HGG<sup>+</sup>97, HPY<sup>+</sup>98, MKB<sup>+</sup>99, WJWM<sup>+</sup>98]. **Epithelial** [ACSN98, CWM<sup>+</sup>98, GSP<sup>+</sup>98, KD97a, LBW<sup>+</sup>97, RWOA97, SvDtK<sup>+</sup>98, TSC<sup>+</sup>98, ZT99, AHBW96, BFS<sup>+</sup>95, CLR<sup>+</sup>96, DvD95, DNC<sup>+</sup>95, DSC<sup>+</sup>95, DLIB<sup>+</sup>95, FSR<sup>+</sup>96, FLPS95, FSAP95, HMB95b, HWC<sup>+</sup>96, KKD<sup>+</sup>95, LKD<sup>+</sup>95, LLK<sup>+</sup>95, LO96, LDCB95, LL RTP95, MAFJ<sup>+</sup>95, MSF<sup>+</sup>95, MBF<sup>+</sup>95a, MVvdBD96, MLLT95, MMMT95, PJL<sup>+</sup>95, RME<sup>+</sup>95, SWB<sup>+</sup>96, SSM<sup>+</sup>95, WW96b, ZSMV95, vdBLCvM96, BMG<sup>+</sup>99a, CSO97, CCB<sup>+</sup>98, CGC<sup>+</sup>97b, DOP<sup>+</sup>98, FK99, GvdFvD<sup>+</sup>99, HLG<sup>+</sup>98, IFSV<sup>+</sup>98, IHT<sup>+</sup>98, JN98, KFM99, KRCP99, LGZ<sup>+</sup>99, LNRR98, LMC<sup>+</sup>98, LGM<sup>+</sup>97, MLN<sup>+</sup>98, MC98, PBA<sup>+</sup>97, RPS<sup>+</sup>97, RLMC99, SFD<sup>+</sup>98, SRV<sup>+</sup>97, Sal99, SYT97, SSZ<sup>+</sup>97, SW98, TWSD98, VTHAA99, WUUI<sup>+</sup>98, WSS97, WWO<sup>+</sup>98, WRG98, YHK<sup>+</sup>97, ZSP<sup>+</sup>98]. **epithelial-mesenchymal** [MLLT95, MMMT95]. **epithelial-stromal** [CLR<sup>+</sup>96]. **epithelialization** [PTBC96]. **epithelium** [EAL<sup>+</sup>95, HG95b, MW96, BFRB99, DCR98, FLO<sup>+</sup>99, FAZ<sup>+</sup>99, HKJ<sup>+</sup>99, MGB<sup>+</sup>98, YHMS<sup>+</sup>98]. **epitope** [NSR95, WHM<sup>+</sup>96, SG97, SSS<sup>+</sup>99b]. **Epitope-defined** [SSS<sup>+</sup>99b]. **Eps15** [BLB<sup>+</sup>98, BGB<sup>+</sup>95a, WMXE96, WE98, DSC<sup>+</sup>99, vDSH<sup>+</sup>97]. **epsilon** [PHB96, PMCT96, TCM96]. **Equator** [KCM<sup>+</sup>97]. **ER-associated** [MB96]. **ER-derived** [LHS96]. **ER/** [LLG<sup>+</sup>99]. **ER/ERGIC/cis** [ISH95]. **ER/ERGIC/cis-Golgi** [ISH95]. **ErbB** [VC97]. **ErbB-4** [VC97]. **erbB2** [NBS<sup>+</sup>98]. **Erbb4** [JWFS99]. **Erd2p** [MSW<sup>+</sup>98, MSW<sup>+</sup>98]. **Erg30** [SBD<sup>+</sup>99]. **ERGIC** [ISH95, ISH95, VKIH98]. **ERGIC-53** [ISH95, VKIH98]. **ERK** [BZBA99, HTK<sup>+</sup>99, NCW<sup>+</sup>99, SVH<sup>+</sup>98]. **ERK/p38MAPK** [HTK<sup>+</sup>99]. **ERM** [YHD<sup>+</sup>98, HSK<sup>+</sup>96, KTD<sup>+</sup>97, MMD<sup>+</sup>98, YTT99]. **ERS** [POR<sup>+</sup>97]. **ERS-24** [POR<sup>+</sup>97]. **Erv14p** [PB98]. **Erythrocyte**

[TSK98, WGF<sup>+</sup>98]. **Erythrocytes** [TLBK98]. **erythroid** [ABRB<sup>+</sup>95b]. **escaped** [MR95]. **Escherichia** [LCM<sup>+</sup>95]. **Esi** [SBS<sup>+</sup>99]. **Espin** [BZL<sup>+</sup>98].

### **Essential**

[ABP<sup>+</sup>98, BBL<sup>+</sup>99a, COML95, DBE98, FFDP98, KSF<sup>+</sup>99, KGHG98, MEFH97, SPV<sup>+</sup>99, SME98, TOSF<sup>+</sup>98, WH97, ZT99, AOMB96, CRLM96, DPC<sup>+</sup>96, DK96, DBBB95, GCB<sup>+</sup>95, GKR95, HY95, HG95b, HB95b, IWW95, IFHR<sup>+</sup>96, JRLS95, LN96, MBP<sup>+</sup>95, MGM95, NNMW96, RLCM96, RBL<sup>+</sup>96, SCK<sup>+</sup>95, SCKG95, SS95b, SDTE95, WVVD95, ZL95b, ZLC<sup>+</sup>96, AYMB99, AKLME98, ACH<sup>+</sup>98, BMP<sup>+</sup>98, BSD97, BHJ98, BG97, BFL<sup>+</sup>97, BBJ98, DRE97, EGA97, FRHS98, GWB<sup>+</sup>98, GCA<sup>+</sup>98, GDB<sup>+</sup>98, KHA<sup>+</sup>99, LMA<sup>+</sup>97, MGIZ98, MVM<sup>+</sup>99, MNZ<sup>+</sup>99, MAE<sup>+</sup>97, PGD<sup>+</sup>97, PWW98, PFDL97, PYL98, SCM<sup>+</sup>97, SYF<sup>+</sup>97, SHL97, SV98, UvMJ<sup>+</sup>99, WSR<sup>+</sup>97, WE98].

### **Established** [KRK<sup>+</sup>98]. **establishes** [SYB95]. **Establishment**

[LTR<sup>+</sup>97, MRL<sup>+</sup>99, ASP<sup>+</sup>97, BMHH97, DWM<sup>+</sup>98]. **Esters** [SOPM<sup>+</sup>97]. **estrogen** [FSR<sup>+</sup>96, ARR<sup>+</sup>98]. **estrogen-dependent** [FSR<sup>+</sup>96]. **Ethylene** [SRR<sup>+</sup>97]. **Eukaryote** [HMCL97]. **eukaryotic**

[SCKG95, VSGF96, SHMC99]. **EVA** [GSP<sup>+</sup>98]. **event** [ZMG<sup>+</sup>96a, MDE<sup>+</sup>99].

**Events** [KWD<sup>+</sup>98, AW96, BBZ<sup>+</sup>95, BSD<sup>+</sup>96, JCPK95, PCL<sup>+</sup>96, PLZ<sup>+</sup>95, RPW96, AK97a, HCRS98, NG99, PHN<sup>+</sup>98, TMM97]. **Evidence** [AN99, CRLM96, CAH<sup>+</sup>99, DWM<sup>+</sup>98, FWL<sup>+</sup>98, FNH99, GM95, HMD97, KBW<sup>+</sup>96, MHM99, PT97, SJW97, TFYH99, ÜHK<sup>+</sup>99, YvdEH<sup>+</sup>95, CMWL96, CPL<sup>+</sup>95, DG96, FHCL95, FFMG95, GGC96, HBJ95, JMTCF96, KAAFZ95, LMMO96, MWOB96, MG96, RZZ96, ALM97b, BR98, Dav95, GBvdN<sup>+</sup>98, JP98, JR98, KBF<sup>+</sup>98, KKT<sup>+</sup>98, LAS<sup>+</sup>97, MLN<sup>+</sup>98, OTL<sup>+</sup>97, OF98, SB99c, WNB97].

**Evoked** [PMP<sup>+</sup>98]. **Evolution** [RPBB98]. **Evolutionarily** [WDV<sup>+</sup>97].

**Evolutionary** [HCM<sup>+</sup>97]. **examined** [KE98]. **Exchange** [TXB<sup>+</sup>99, WSCN97, FWG<sup>+</sup>96, JLRS95, GKP<sup>+</sup>97, KR99, vLKvdK<sup>+</sup>97, vHMV<sup>+</sup>97].

**Exchanger** [HCPW<sup>+</sup>99, WSG<sup>+</sup>98]. **Exchangers** [AKCC99]. **exchanging** [BCC<sup>+</sup>95]. **excitation** [SPT<sup>+</sup>95]. **excitation-contraction** [SPT<sup>+</sup>95].

**Exclusion** [RR96, PHB96]. **execute** [DPH95]. **execution**

[YGK96b, MCS<sup>+</sup>97a, STK<sup>+</sup>98, SGSW97]. **Exencephaly** [MCS98]. **exert** [KR96, BRD99]. **exhibit** [AYF96, FGA<sup>+</sup>96, NPRT95, RFNF96, CGSY<sup>+</sup>99].

**exhibits** [FaAR<sup>+</sup>96]. **Exist** [TLF<sup>+</sup>97]. **Existence** [MHM99, HD99]. **Exit** [BMG<sup>+</sup>99b, CSN99, LCP95, CHC97, JMS97, LPD<sup>+</sup>99, TGN97, VPM<sup>+</sup>98].

**exocrine** [DMP<sup>+</sup>96, CFB<sup>+</sup>98]. **Exocytic** [RWOA97, BM99, SVF<sup>+</sup>98].

**Exocytosis** [BML<sup>+</sup>97, CT97a, BAS95, CRMB95, CGVS<sup>+</sup>96, MST<sup>+</sup>96, MM95b, MKXY95, VBZ96, WTCV95, BMB97, BL99, EKF<sup>+</sup>97, FN98, LRAB99, NBJ<sup>+</sup>99, PAN97, ZCOP99]. **Exocytosis-sensitive** [CT97a].

**exocytotic** [LBL95, TKY<sup>+</sup>97]. **Exogenous** [OOB99, vdBCH<sup>+</sup>95, OMS97].

**Exon** [FSDA97, AK95, BJS<sup>+</sup>95, JBD<sup>+</sup>95]. **exons** [BMG<sup>+</sup>95, BRJP96].

**Exoribonuclease** [BSS<sup>+</sup>97]. **Exosomes** [TRG<sup>+</sup>99]. **exotoxin** [FFZ<sup>+</sup>95].

**exotoxin-mediated** [FFZ<sup>+</sup>95]. **expanded** [RvSL<sup>+</sup>95]. **expansion**

[BLB<sup>+</sup>96, DDM98, RS99]. **experimental** [ZN95a, SEH<sup>+</sup>97a]. **Explanation** [SWR<sup>+</sup>98]. **Exploits** [RBM<sup>+</sup>99]. **Export**

[ABK<sup>+</sup>97, GLL<sup>+</sup>99, BRB96, BLEB96, CCBK96, GDC95, HB95b, MKB<sup>+</sup>95, ND96, RLCM96, VIF<sup>+</sup>96, AWB<sup>+</sup>98, BBP<sup>+</sup>98, BF97a, HHS<sup>+</sup>99, IW97, IJB<sup>+</sup>97, KDG98, KDK<sup>+</sup>99, PFDL97, PFKvD99, RCE<sup>+</sup>99, TDR99, YLD97].

**Exposed** [DSM<sup>+</sup>98a]. **Expose** [ZCWB<sup>+</sup>98]. **express** [VGM96, GJW<sup>+</sup>97, ZhTA<sup>+</sup>97]. **Expressed** [AAM<sup>+</sup>98, CBM<sup>+</sup>98, OZF<sup>+</sup>99, WLD<sup>+</sup>98, AC95b, BSJJ95, FAP<sup>+</sup>96, GCM<sup>+</sup>95, HKL96, HKM<sup>+</sup>96, HWPC96, PJL<sup>+</sup>95, RGS<sup>+</sup>96, SLM<sup>+</sup>95, SCKG95, VDA<sup>+</sup>96, WYY95, WKRB96, BHBB99, GSP<sup>+</sup>98, PDS<sup>+</sup>97a, WDL<sup>+</sup>98, YSEI<sup>+</sup>99].

**Expressing** [CSF<sup>+</sup>97, AYF96, CRM<sup>+</sup>96, DNC<sup>+</sup>95, FWHW96, KGW<sup>+</sup>95, KMOO95, ABL98, GBW98, SATW98, SCB<sup>+</sup>97]. **Expression** [ADP<sup>+</sup>95, BBW<sup>+</sup>98, BBAN<sup>+</sup>99, BRHD95, FSA<sup>+</sup>99, GRB<sup>+</sup>97, GXE<sup>+</sup>99, HDV<sup>+</sup>99, HMB95b, ICW<sup>+</sup>96, KSP95, KOA<sup>+</sup>99, LMMO96, LRS<sup>+</sup>98, MKB<sup>+</sup>95, MLLT95, OTL<sup>+</sup>97, SJF<sup>+</sup>97, SL95, VKP<sup>+</sup>95, XC97, ZOS<sup>+</sup>97, ACHG95, AW96, BWF<sup>+</sup>96, BEG<sup>+</sup>95, BBOB96, BSK96, BGGR<sup>+</sup>96, CLT<sup>+</sup>95, CLL95, DNB<sup>+</sup>96, DSvdV<sup>+</sup>96, EMB<sup>+</sup>96, ED96, FFZ<sup>+</sup>95, FHV<sup>+</sup>96, GZK<sup>+</sup>95, GEJ<sup>+</sup>95, HHM<sup>+</sup>95, HGP<sup>+</sup>95, KKAN<sup>+</sup>96, KAT<sup>+</sup>95, KBM<sup>+</sup>95, LRM<sup>+</sup>95, LGdC95, LDCB95, MAFJ<sup>+</sup>95, MF96b, MVvdBD96, NKI<sup>+</sup>95, NMJL96, OSPJ<sup>+</sup>96, PLM<sup>+</sup>96, RCC<sup>+</sup>96, RL96, RME<sup>+</sup>95, RZZ96, RK95, REdC95, SRR96a, SPMB<sup>+</sup>96, SMRT96, SSM<sup>+</sup>95, SSA<sup>+</sup>96, SHPP96, SAPLHD95, SSB<sup>+</sup>95, TCM96, TLF<sup>+</sup>95, TDW95, TRJ<sup>+</sup>95, TKM<sup>+</sup>96, WPS<sup>+</sup>96, WLML95, WJC<sup>+</sup>96, WMC<sup>+</sup>95b, WD95, XZSC96, YKC95, ZMM<sup>+</sup>95, ZHR95, ZL95c, ZOB<sup>+</sup>96, AEWG<sup>+</sup>97, BZBA99, CSEM99, DCJ97, DDM98, GvdFvD<sup>+</sup>99, GYRWR97, HHB<sup>+</sup>97, JM97a, JLID98, JDK97, JN98, KEJ97, KCV<sup>+</sup>98, KFL<sup>+</sup>98].

**Expression** [KGHG98, LNH<sup>+</sup>98, LMP98, MBTW97, MFBK99, ML97, MC98, MMM<sup>+</sup>98, MPL<sup>+</sup>97, MNG<sup>+</sup>98, NTAN98, NP JW99, NMNL98, OKE<sup>+</sup>99, OOB99, PC98, PGD<sup>+</sup>97, RYB<sup>+</sup>99, RB98, RFK<sup>+</sup>97, SPR<sup>+</sup>98, SW98, SJZW97, SEAB<sup>+</sup>99, TDR<sup>+</sup>98, TWiK<sup>+</sup>99, TPM<sup>+</sup>99, VHF97, WMSM97, WRG98, cXP97, XZSC98, ZTH<sup>+</sup>97]. **extend** [PNM95, VLZR96].

**extends** [MR95]. **Extensibility** [TGL<sup>+</sup>98]. **Extension** [MM99a, DC96b, DGSR95, MAS<sup>+</sup>95, HJJ97, MQR<sup>+</sup>97]. **Extensive** [WB99, MMS<sup>+</sup>96b, ZL95a]. **extent** [VBZ96]. **external** [MBS96a].

**Externalization** [NMNL98]. **Extracellular** [FLO<sup>+</sup>99, FWBSO97, IAS<sup>+</sup>98, LDCB95, NMK<sup>+</sup>97, XC96, AC95b, DMS<sup>+</sup>95, DGSR95, HMB95a, HH95b, KLMR95, LF95, RSC96, RS95, WHH96, WvdVV<sup>+</sup>95, ZHR95, dPSMNSM95, APF<sup>+</sup>97, AMY<sup>+</sup>98, BZBA99, FZZN98, GCAHW97, GLMG98, LGZ<sup>+</sup>99, LDD<sup>+</sup>97, MH97, MLC99, SLN<sup>+</sup>97, SSSS97, VLM<sup>+</sup>98, WLF99, WG97, ZOKS99]. **Extrachromosomally** [SIUW98].

**Extract** [DMMS98]. **extracts** [LKWG96, WSGPS95, CLL<sup>+</sup>98, GHW99, HTH<sup>+</sup>97, KGE<sup>+</sup>98, MCJK98, TGN97, WVM97, ZJY<sup>+</sup>98]. **Extranuclear** [MSP99]. **Extrasynaptic** [CAS97]. **Extreme** [FFDP98]. **Extrusion** [SGD98]. **Eye** [BM97]. **Eyes** [RCD99]. **Ezrin** [BGB95b, BFRB99, CGC<sup>+</sup>97b, KTD<sup>+</sup>97, MEFH97, MAS<sup>+</sup>95, MMD<sup>+</sup>98, YTT99, HSK<sup>+</sup>96, SH95, RBB97, YHD<sup>+</sup>98]. **Ezrin/** [YHD<sup>+</sup>98]. **Ezrin/Radixin/Moesin** [KTD<sup>+</sup>97, MEFH97, MMD<sup>+</sup>98, YTT99, HSK<sup>+</sup>96].

**F** [LWM<sup>+95</sup>, CSY98, FCTPA<sup>+99</sup>, GFN<sup>+99</sup>, HHR<sup>+98</sup>, LTE<sup>+96</sup>, MPCW97, MH95b, PPWL97, RGS99, RAE96, SH95, SRRB95, TTG95, TCSG96, TLBK98, ÜHK<sup>+99</sup>]. **F-actin** [LTE<sup>+96</sup>, MH95b, RAE96, SH95, TCSG96, ÜHK<sup>+99</sup>]. **F-Actin-binding** [PPWL97]. **F-actin-rich** [SRRB95]. **F-box** [RGS99]. **F11** [NHB<sup>+95</sup>, VLZR96, VZNR98]. **F11-mediated** [NHB<sup>+95</sup>]. **F9** [CCMC97]. **Fab1p** [GWB<sup>+98</sup>]. **Face** [BdPE<sup>+97</sup>]. **faces** [ZM95]. **Facilitate** [AvdG99]. **facilitated** [GK96, BCAS98]. **Facilitates** [YHS<sup>+99</sup>, RPW96, ZL95c, KRH98, TKBM97]. **Facilitation** [MZL97]. **Factor** [AGS<sup>+97</sup>, BMC<sup>+99</sup>, BHD<sup>+97</sup>, CLS<sup>+97</sup>, DCVF98, FKNM97, JCR97, NAsG<sup>+98</sup>, NCV<sup>+98</sup>, RAA<sup>+97</sup>, SB99d, TXB<sup>+99</sup>, TB99, TSC<sup>+98</sup>, AOMB96, AM95b, BSN95, BJS<sup>+95</sup>, BKP<sup>+95</sup>, BFS<sup>+95</sup>, BGN<sup>+96</sup>, CGSP95, CMUW96, CAA95, DMS<sup>+95</sup>, DPC<sup>+96</sup>, DHT96, EHM<sup>+95</sup>, EB96, FLW<sup>+95</sup>, GJ95a, GHP<sup>+96</sup>, GKM<sup>+96</sup>, GBBSO96, HIG<sup>+95</sup>, HWFA96, IW95, JSR96, JLRS95, KBW<sup>+96</sup>, LDF<sup>+95a</sup>, LS95a, LLN<sup>+95</sup>, LTE<sup>+96</sup>, Mah96, MBD<sup>+96</sup>, MMMT95, MELC96, NIM95, OSH<sup>+96</sup>, PSBB96, PG95, RVD<sup>+95</sup>, RROA95, RD96b, SRR96a, SLT<sup>+96</sup>, SS95a, SCG<sup>+96</sup>, SSM<sup>+95</sup>, SRR96b, SVD96, TIJ<sup>+95</sup>, TLF<sup>+95</sup>, TRJ<sup>+95</sup>, VTG<sup>+96</sup>, VBG96, WMC<sup>+95a</sup>, WKJH<sup>+95</sup>, WD95, YN95, YSM<sup>+95</sup>, YJB<sup>+95</sup>, ZMM<sup>+95</sup>, ZM95, ZSMV95, APRB98, ALK<sup>+99</sup>, AK97b, BKJL<sup>+98</sup>, Car99, CSCM97, CEZA97, CGC<sup>+97b</sup>, DPM<sup>+97</sup>, EWW<sup>+98</sup>, FHK97, FWBSO97, FJ98, GMGGD98, GKP<sup>+97</sup>, GWLH98, GGPG99, GTY98, HTWC98, HZR98, IW97, JLID98]. **Factor** [KWN<sup>+99</sup>, LNM<sup>+98</sup>, LBBP98, LSZ<sup>+99a</sup>, LMP98, MGB<sup>+97</sup>, MBTW97, MSH<sup>+98</sup>, MFBK99, MRM<sup>+98</sup>, NGMR97, ODB98, OFM<sup>+98</sup>, PHN<sup>+98</sup>, PFKvD99, RD97, RPS99, RSD98, SYT97, SPR<sup>+98</sup>, SBPR<sup>+98</sup>, SKS99, SRA<sup>+99</sup>, SGGW99, SW98, SV98, TNFK<sup>+98</sup>, TWSD98, VHF97, WSSB99, WDL<sup>+98</sup>, WBR97, WWO<sup>+98</sup>, vLKvdK<sup>+97</sup>]. **Factor-** [MGB<sup>+97</sup>, NGMR97, SBPR<sup>+98</sup>]. **Factor-1** [GMGGD98]. **Factor-2** [JLID98, SPR<sup>+98</sup>]. **factor-alpha** [AM95b, MBD<sup>+96</sup>]. **factor-beta** [DMS<sup>+95</sup>, EHM<sup>+95</sup>, ZMM<sup>+95</sup>]. **Factor-dependent** [BHD<sup>+97</sup>, TSC<sup>+98</sup>, JSR96, KBW<sup>+96</sup>, SRR96b]. **Factor-II** [NCV<sup>+98</sup>]. **factor-immunoglobulin** [LDF<sup>+95a</sup>]. **factor-induced** [RVD<sup>+95</sup>]. **factor-stimulated** [DPC<sup>+96</sup>]. **Factor/Cofilin** [RAA<sup>+97</sup>, SB99d, AOMB96]. **Factor/Scatter** [AGS<sup>+97</sup>, BFS<sup>+95</sup>, TIJ<sup>+95</sup>, WKJH<sup>+95</sup>]. **Factors** [WLD<sup>+98</sup>, YTO<sup>+99</sup>, BJB<sup>+96</sup>, DEG<sup>+96</sup>, HKM<sup>+96</sup>, HS96, KWC96, MTGY96, NSR95, SS95a, TYSP<sup>+96</sup>, BZBA99, BM98, JVRNM99, KDG98, KB99a, KDBW97, KCV<sup>+98</sup>, KTYT99, Ped98, SVB<sup>+97</sup>, SMG<sup>+97</sup>]. **FADD** [PW98]. **FADD-dependent** [PW98]. **Fail** [BBL<sup>+99a</sup>]. **Failure** [SVM<sup>+99</sup>]. **faithful** [YGK96b]. **FAK** [LAS<sup>+97</sup>, YTY<sup>+99</sup>, GTP<sup>+99</sup>]. **FAK/p130** [YTY<sup>+99</sup>]. **falciparum** [BJR<sup>+99</sup>, GDF<sup>+96</sup>, WSG<sup>+98</sup>]. **Fam** [TYK<sup>+98</sup>]. **Families** [DDWM97]. **Family** [BDO<sup>+97</sup>, EGKC<sup>+99</sup>, HB99, KGF<sup>+97</sup>, KNH<sup>+97</sup>, KND<sup>+97</sup>, LLH<sup>+99</sup>, OBB99, OZF<sup>+99</sup>, PdHTV99, BOLS95, CBB<sup>+96</sup>, CK96, DVD<sup>+96</sup>, ES96, FUB<sup>+96</sup>, FSAP95, GKR95, JWR96, KKFN<sup>+95</sup>, LVD96, LFB96, NSR95, PJL<sup>+95</sup>, SSL<sup>+95</sup>, SLP<sup>+96</sup>, TAK95,

WPMW95, ZL95b, AGP<sup>+98</sup>, CCS<sup>+98</sup>, CF99, CKB<sup>+98</sup>, DDF<sup>+98</sup>, FCMN97, GRTB97, GvdFvD<sup>+99</sup>, HGW<sup>+98</sup>, HHM<sup>+98</sup>, LL98a, NLM<sup>+98</sup>, PRV98, RBB97, RHPW97, SVB<sup>+97</sup>, SEBW<sup>+98</sup>, SSH<sup>+98</sup>, YPM97]. **far** [BGGR<sup>+96</sup>]. **far-upstream** [BGGR<sup>+96</sup>]. **FAR1** [VPH95]. **Far1p** [NA99]. **Fas** [FHV<sup>+96</sup>, GSvR<sup>+96</sup>, TMN97, CIK<sup>+99</sup>, RHP99, AKM<sup>+98</sup>, FHV<sup>+96</sup>, KOM<sup>+98</sup>, PW98, SKC97]. **Fas-associated** [KOM<sup>+98</sup>]. **Fas-induced** [SKC97]. **Fas-mediated** [PW98]. **Fas/APO** [AKM<sup>+98</sup>]. **Fas/APO-1** [AKM<sup>+98</sup>]. **Fascicle** [HJJ97]. **fasciculata** [JE98]. **fasciculating** [BSJJ95]. **fasciculation** [BOLS95, KZKS96, KSG<sup>+98</sup>, LDP<sup>+99</sup>]. **fascin** [TET<sup>+96</sup>]. **fatal** [WNB<sup>+95</sup>]. **Fate** [HRD98, WBKB97, HSL<sup>+95</sup>, MLLT95]. **fates** [OS96a]. **fatty** [STN<sup>+96</sup>, DSG98, HR99, LHS97a, SKY<sup>+98</sup>, SBS<sup>+98</sup>]. **FBR** [JH96]. **Fc** [GSB97, PHB96, SHB99]. **Fcgamma** [FWG<sup>+96</sup>]. **Fe** [GYRWR97]. **feature** [LNR<sup>+96</sup>]. **features** [GLS96, SW95, KKM<sup>+97</sup>, LRG<sup>+98</sup>, NKK<sup>+99</sup>, TWP98]. **Feedback** [BRD99]. **Female** [GCA<sup>+98</sup>, WHB<sup>+99</sup>]. **Females** [LARH97]. **fence** [SK95a]. **Fenestrations** [EWW<sup>+98</sup>]. **Ferriprotoporphyrin** [BJR<sup>+99</sup>]. **fertilization** [AZF96, CRM<sup>+97</sup>, WFS97]. **fetal** [DvD95, ISFB<sup>+96</sup>, KBSW95, PBB<sup>+96</sup>]. **FGF** [Mah96, OST<sup>+95</sup>, SPR<sup>+98</sup>, GHP<sup>+96</sup>, HMB95a, KJR<sup>+98</sup>, LPM<sup>+98</sup>, Mah96, HKJ<sup>+99</sup>]. **FGF-** [GHP<sup>+96</sup>]. **FGF-1** [LPM<sup>+98</sup>]. **FGF-2** [SPR<sup>+98</sup>, HMB95a, Mah96]. **FGF-4** [OST<sup>+95</sup>]. **fgr** [LFB96]. **FH3** [PNEH98]. **Fiber** [BM97, IJR98, MHC<sup>+97</sup>, NJB<sup>+98</sup>]. **Fibers** [BMG<sup>+99b</sup>, CWB96, FCTS99, KMK<sup>+98</sup>, PvDA<sup>+98</sup>, SCB<sup>+97</sup>, YAC97, YPB<sup>+98</sup>]. **fibril** [MHLB96, CML<sup>+98</sup>, DBH<sup>+97</sup>]. **Fibrillar** [NMK<sup>+97</sup>]. **Fibrillary** [PJE<sup>+99</sup>, GCGE<sup>+96</sup>]. **fibrillin** [ZHR95, KRS<sup>+98b</sup>, WPS<sup>+98</sup>]. **Fibrillin-1** [KRS<sup>+98b</sup>]. **Fibrillin-rich** [WPS<sup>+98</sup>]. **fibrillogenesis** [MHLB96, KZS<sup>+98</sup>]. **Fibrils** [HBH98]. **Fibrin** [CCB<sup>+95</sup>, KvEdV<sup>+96</sup>, LCB<sup>+99</sup>]. **Fibroblast** [MBTW97, SPR<sup>+98</sup>, BKP<sup>+95</sup>, CH95, GHP<sup>+96</sup>, HKM<sup>+96</sup>, HG95a, Mah96, SVD96, SOL<sup>+95</sup>, VTG<sup>+96</sup>, WLML95, XC96]. **fibroblastic** [ICW<sup>+96</sup>]. **Fibroblasts** [MEFH97, RWOA97, GG95b, HKS<sup>+96</sup>, HHM<sup>+95</sup>, HCM<sup>+96b</sup>, PAV<sup>+96</sup>, RJP96b, SR96, VSB95, ALCC<sup>+99</sup>, ABL98, BKJL<sup>+98</sup>, CSM97, FSFT98, HKBM99, LAS<sup>+97</sup>, MSB<sup>+97</sup>, NJB<sup>+98</sup>, SBC99, XZSC98]. **Fibronectin** [BOM<sup>+98</sup>, HSML98, KGF<sup>+97</sup>, BEG<sup>+95</sup>, HSML96, HHM<sup>+95</sup>, RD96a, STS96, WLG<sup>+96</sup>, iMOeM<sup>+97</sup>, SBPR<sup>+98</sup>, ZCWB<sup>+98</sup>]. **fibronectin-specific** [BEG<sup>+95</sup>]. **Fibrosis** [JMD<sup>+98</sup>]. **Filagenin** [LBO<sup>+98</sup>]. **Filament** [CLS<sup>+97</sup>, FWL<sup>+98</sup>, GCST97, MAM99, RdPRW98, SB99d, The97, WDV<sup>+97</sup>, BWKH96, BCSG96, COML95, GF95, MMP<sup>+95</sup>, MKXY95, MELC96, OS96b, SHA95, TTG95, TTG96, VSB95, XHUC96, ASP<sup>+97</sup>, Bri99, CSM97, FRHS98, GFN<sup>+99</sup>, LSL99, LWS99, LRC<sup>+99</sup>, MNS<sup>+97</sup>, MPCW97, NOS<sup>+97</sup>, NLM<sup>+98</sup>, ONI<sup>+98</sup>, PYM<sup>+98</sup>, RSS98, SWS97a, STF98, SGA97, TWP98, YMPC98]. **Filament-binding** [ONI<sup>+98</sup>]. **filamentous** [RJP96b, LL98b]. **Filaments** [BMC<sup>+99</sup>, BGH<sup>+97</sup>, MEFH97, RAA<sup>+97</sup>, ASY96, CK96, CRCH95, FaAR<sup>+96</sup>, GKC<sup>+96</sup>, GGR<sup>+96</sup>, GPRS<sup>+95</sup>, GG95b, KTC95, MELC96, NCZ<sup>+95</sup>, PTBC96, SHC95, SVB96, TCSG96, CSO97, CRRF97, GCML98, GWB<sup>+99</sup>, INMT97,

JOPM98, MSL<sup>+98a</sup>, RTL<sup>+99</sup>, Sal99, SMZ<sup>+98</sup>, SF98, YAiN<sup>+98</sup>]. **Filamin** [gLSE<sup>+99</sup>]. **Filensin** [GGR<sup>+96</sup>]. **Filipin** [OF98]. **Filipin-dependent** [OF98]. **Filling** [HFP98a]. **Filopodia** [mLZB99, LWKK97]. **filopodial** [SSW<sup>+96</sup>]. **Filopodium** [MM99a]. **fimbrin** [KTC95, HMD97]. **final** [MKXY95]. **Finger** [HDV<sup>+99</sup>, DSVL<sup>+98</sup>, RHA<sup>+97</sup>, SYT97]. **Finish** [Ste97]. **Firing** [ZLM<sup>+98</sup>]. **First** [BMG<sup>+99b</sup>, FKNM97, HB98, JRLS95, KJBM<sup>+96</sup>, STS96, LHS97a, MCM<sup>+99</sup>, VL99]. **Fish** [BOLS95, SHA95, SVMB97]. **Fission** [BHJ98, BG97, KHA<sup>+99</sup>, VMN95, HY95, LW95, STN<sup>+96</sup>, SMC<sup>+96</sup>, BSW<sup>+98</sup>, BHHF97, BSY97, CDN97, DS98b, HBS<sup>+97</sup>, OMS98, PNEH98, SN98, THS<sup>+98</sup>, YWMH99]. **Five** [WC97b]. **fuzzy** [DRAT95]. **FK506** [DBOM98, WGF<sup>+98</sup>]. **FK506-binding** [DBOM98]. **FKBP13** [WGF<sup>+98</sup>]. **FKBP65** [DBOM98]. **FLA10** [PMH96, KBR95]. **flagella** [PMH96, SL96, HPKL97]. **flagellar** [KBR95, SM95b, HS97, HOCK98, LXC<sup>+98</sup>, MS99, MKW<sup>+99</sup>, PDW99]. **Flagellate** [GCML98]. **Flagellum** [WWM<sup>+98</sup>]. **Flexibility** [BWWT97, BSAJ97]. **Flexible** [MCBE98]. **flexneri** [AAP<sup>+95</sup>, BGL<sup>+99</sup>, ELL<sup>+99</sup>]. **Flexural** [FFB<sup>+97</sup>]. **FLICE** [PW98]. **flight** [KSM96, RV98, SRR<sup>+97</sup>]. **flow** [AKC<sup>+95</sup>, AFFS96, Cun95, FAP<sup>+96</sup>, SSEM98, WSS97]. **Fluctuations** [TLBK98]. **Fluid** [JDK97, LKKL97]. **Fluorescence** [SLPE<sup>+98</sup>, GJ95a, KE98, WMXE96, CWT<sup>+98</sup>]. **fluorescence-activated** [WMXE96]. **Fluorescent** [ACSN98, CRLM96, HP95, JCWP95, OMO95, GGPG99, KGA<sup>+97</sup>, KFL<sup>+98</sup>, LHS97a, OTQM98, PÖS<sup>+98</sup>, SSI<sup>+97</sup>]. **Fluorescent-labeled** [KGA<sup>+97</sup>]. **fluoride** [RKD96]. **Flux** [DMMS98]. **Fly** [MK95b, GCD97, RFK<sup>+97</sup>]. **fmk** [LNM<sup>+98</sup>]. **FNIII** [DLB96]. **Focal** [CHP<sup>+98</sup>, MEFH97, RPS99, SOHP95, BPT96, CWB96, FVRCH96, GPRS<sup>+95</sup>, LCS96, ALCC<sup>+99</sup>, CLRR99, DLC98, IAS<sup>+98</sup>, KRS98a, NB97, NJB<sup>+98</sup>, OWD<sup>+99</sup>, PHM<sup>+98</sup>, SLW<sup>+99</sup>, cXP97, ZRG98]. **Foci** [TMS<sup>+95</sup>]. **focus** [OCS<sup>+95</sup>]. **folate** [HSWC96, RJP<sup>+96a</sup>, SMA96]. **folate-analogue** [HSWC96]. **Folded** [MCBE98, TGL<sup>+98</sup>]. **Folding** [BCAS98, KA95, LTVC96, SSY<sup>+96</sup>, SFNRH95, HCW99, HZC<sup>+97</sup>, HVL<sup>+99</sup>, HTW97, MZL97, SSSG98]. **follicle** [APG<sup>+96</sup>]. **follicles** [TTG96]. **following** [CGSP95]. **force** [KCBR96, KR96, CSM97]. **Forced** [RCC<sup>+96</sup>, WLML95, WRG98]. **forces** [NWG95, GS99, YKO97]. **Forest** [BWG95, KKGD96, VPM<sup>+98</sup>]. **Forked** [BZL<sup>+98</sup>]. **form** [BK96, BKB<sup>+96</sup>, CK96, GH95, GGR<sup>+96</sup>, LZC<sup>+95</sup>, NIM95, NWPW95, RHHRB96, WHH96, BHHF97, DZS<sup>+98</sup>, GWLH98, GBW98, OMS98, SSW<sup>+98</sup>, SBGR98, TMPM99, UNPW98, YPB<sup>+98</sup>, ZDK<sup>+99</sup>]. **Formation** [AS96, BMG<sup>+99b</sup>, GMBSS99, KBI<sup>+99</sup>, KRK<sup>+98</sup>, MBA97, PPF96, SPK<sup>+97</sup>, SBG<sup>+98</sup>, TTG96, AMJM95, All95, AGPG96, BSK96, CCB<sup>+95</sup>, CWB96, DLGB95, DYF96, EELF<sup>+95</sup>, ETF95, FFGG96, FGP96, FBH<sup>+95</sup>, GACM<sup>+95</sup>, GEK95, HY95, KvEdV<sup>+96</sup>, KBW<sup>+96</sup>, LCH96, MMATe96, MMF95, MW96, NCZ<sup>+95</sup>, RRRA95, RROA95, SGS95, SK96, SGGS96, TSS<sup>+95a</sup>, VSB95, ZDT<sup>+96</sup>, ZLC<sup>+96</sup>, ZZvdB<sup>+96</sup>, ACH<sup>+98</sup>, CFL<sup>+98</sup>, CT98, DP98, EAM<sup>+97</sup>, FMP<sup>+97</sup>, FAZ<sup>+99</sup>, GHW99, GZC<sup>+99</sup>,

HPKL97, HJJJ97, IKR<sup>+</sup>98, ISN<sup>+</sup>99, JH97, KSY<sup>+</sup>98, LPD<sup>+</sup>99, LH97, LMC<sup>+</sup>98, MSL<sup>+</sup>98a, MKC99, MC97, NMK<sup>+</sup>97, NOS<sup>+</sup>97, Nei98, NJB<sup>+</sup>98, OSM98, PKQ<sup>+</sup>98, RM97, RME98, SFS<sup>+</sup>97, SVB<sup>+</sup>97, SKS99, TGW99, TCV<sup>+</sup>98, VZNR98, WKR<sup>+</sup>98, YSK<sup>+</sup>97, ZRHO99, ZS98]. **Formed** [SFR<sup>+</sup>98]. **Formin** [HCAC99, LKE<sup>+</sup>99, PNEH98]. **forming** [PHB96, WSW95, SPR<sup>+</sup>98, AFG<sup>+</sup>98]. **Formins** [PNEH98]. **Forms** [MM99b, BKP<sup>+</sup>95, BSMH95, FaAR<sup>+</sup>96, JBD<sup>+</sup>95, PJL<sup>+</sup>95, PZ96, RDM<sup>+</sup>96, TFF<sup>+</sup>95, VTG<sup>+</sup>96, GCML98, IMK99, RFK<sup>+</sup>97, RHPW97, RGS99, SN97, ZBW<sup>+</sup>97]. **Forward** [ISR99]. **fos** [JH96]. **Found** [HGW<sup>+</sup>98, PNEH98]. **Four** [MCS<sup>+</sup>97a]. **fpr** [BTTB96]. **fraction** [GEW<sup>+</sup>95, FCMN97]. **fractionation** [BMS95]. **Fractions** [HFP<sup>+</sup>98b]. **fragility** [KMOO95, PLM<sup>+</sup>96, CML<sup>+</sup>98, DBH<sup>+</sup>97]. **fragment** [CDRB<sup>+</sup>96, MAT<sup>+</sup>98, SFS<sup>+</sup>99, YGG97b]. **Fragmentation** [DFD<sup>+</sup>99, MW95b]. **fragments** [EMB<sup>+</sup>96, RMWW95, CLRR99, KCM<sup>+</sup>97]. **Frame** [RKB97]. **Free** [SW99, VG99, CM95a, DKD<sup>+</sup>96, HW98, MW95b, RMWW95, SSP95, GLL<sup>+</sup>99, NG99, SPBCM97, SNT<sup>+</sup>98, KGE<sup>+</sup>98, LHW97, UPT98, ZJB<sup>+</sup>97]. **Freezing** [KKM<sup>+</sup>97]. **Frog** [RRA97]. **Fructose** [CC98]. **Fructose-1** [CC98]. **frustrated** [DSGF95]. **FSP1** [SOL<sup>+</sup>95]. **FtsZ** [ES96]. **fucosylated** [FAP<sup>+</sup>96]. **fucosyltransferase** [KCN<sup>+</sup>96]. **FucT** [KCN<sup>+</sup>96]. **Full** [MBOC97]. **Fully** [MAM99]. **Function** [BSW<sup>+</sup>99, FWL<sup>+</sup>98, IMW<sup>+</sup>99, NAsG<sup>+</sup>98, SGTH99, SB99c, VS98, BCC<sup>+</sup>95, BLEB96, Bor95, BRHD95, CRLM96, CS96b, DK96, EPVV96, GLD<sup>+</sup>96, GKC<sup>+</sup>96, GMFN95, GG95b, HG95b, HCW96, IFHR<sup>+</sup>96, KSM96, LYC<sup>+</sup>95, MAG<sup>+</sup>96, MJMS96, MBB96, MGS<sup>+</sup>95, MBF<sup>+</sup>95a, MTC<sup>+</sup>95, OMO95, OP96a, PWE95, PLZ<sup>+</sup>95, PMCT96, RCC<sup>+</sup>96, RRRA95, RS95, RJP96b, SHR<sup>+</sup>95, SJHC96, VJHR96, vABSP95, ANS<sup>+</sup>97, ANRT99, BRP<sup>+</sup>97, BBL<sup>+</sup>99b, BKM<sup>+</sup>98, BF97b, CBS<sup>+</sup>97, hCMPG97, CIRG99, CIK<sup>+</sup>99, DSG<sup>+</sup>97, DFD<sup>+</sup>97, DKN<sup>+</sup>97, DAB99, DBJDT99, FKM<sup>+</sup>99, FY97, GvdFvD<sup>+</sup>99, GZC<sup>+</sup>99, HT98, HMC<sup>+</sup>99, HDDKH98, HCG<sup>+</sup>98, KMMC98, KHA<sup>+</sup>99, KPZ<sup>+</sup>97, LLVS98, LRAB99, LL98a, LBB97, LFP98, LVN<sup>+</sup>98, MGIZ98, MCTMK98, MPCW97, MP98, MNG<sup>+</sup>98, OSR<sup>+</sup>98, OBW98, PMCS97, PH97b, SHC<sup>+</sup>97, SCM<sup>+</sup>97, SMCE97, TRA<sup>+</sup>99, VMH97, WSR<sup>+</sup>97, WBR<sup>+</sup>98, vHMV<sup>+</sup>97]. **Function-associated** [PH97b]. **Functional** [BWF<sup>+</sup>96, BGBS98, BBP<sup>+</sup>98, BHP<sup>+</sup>95, DBE98, GAPG97, GYRWR97, HPY<sup>+</sup>98, IIM<sup>+</sup>99, KKG95, KFL<sup>+</sup>98, KMK<sup>+</sup>98, LCD<sup>+</sup>98, PCD<sup>+</sup>98, WPS<sup>+</sup>96, WSSM95, WLF98, AAP<sup>+</sup>95, ARM<sup>+</sup>95, ADP<sup>+</sup>95, ASSS<sup>+</sup>95, BFL95, CSDR96, GBG<sup>+</sup>96, HMB95b, HGG96, LDF<sup>+</sup>95a, LN96, MS96, NHB<sup>+</sup>95, PKR95, RPC<sup>+</sup>95, SSL<sup>+</sup>95, BGH<sup>+</sup>98, CBTZ98, DW97, GBvdN<sup>+</sup>98, GSJ98, HTWC98, JSN98, KIH<sup>+</sup>97, LMF98, LMM<sup>+</sup>99, LRG<sup>+</sup>98, LHR<sup>+</sup>97, LLSO98, OBW98, PC99, SZBB98, TPM<sup>+</sup>99]. **Functionality** [MS98]. **Functionally** [CWSL97, ABRB<sup>+</sup>95b, HBJ95, SG95, ZDT<sup>+</sup>96, BG97, DFL<sup>+</sup>99, FNDS99, SLAS<sup>+</sup>98]. **Functions** [CJS<sup>+</sup>99, CCMC97, ESH<sup>+</sup>99, NCW<sup>+</sup>99, DBBB95, EKK<sup>+</sup>96, FK95, HAS95, HUU96, JWH96, KM95, LFB96, MPY<sup>+</sup>96, MF96b, NCZ<sup>+</sup>95,

OP96c, RBL<sup>+96</sup>, SOR<sup>+95</sup>, SM95a, WPMW95, YRM<sup>+96</sup>, ABT<sup>+98</sup>, FLA99, HC99, HPS98, HLG<sup>+98</sup>, IYM98, RM97, SZFM98, SDHM99, SY99, SBD<sup>+99</sup>, WRC<sup>+99</sup>, WCW98, WUUI<sup>+98</sup>, WE98, ZKS<sup>+99</sup>. **Furin** [MM99b, WBKB97, LTW<sup>+97</sup>]. **Furrow** [EAM<sup>+97</sup>, GDTBD98, SDC<sup>+97</sup>]. **furrows** [MKI<sup>+96</sup>, ZLC<sup>+96</sup>]. **Further** [MMK<sup>+97</sup>]. **Fus1** [PNEH98]. **Fus2** [ETF95]. **Fus2p** [BGR98]. **fuse** [DFMG97, FPHH96]. **fusiformis** [WFBC96]. **Fusion** [CMR<sup>+97</sup>, CSF<sup>+97</sup>, MBF<sup>+98</sup>, RST<sup>+99</sup>, AW96, BL96, BSD<sup>+96</sup>, BGN<sup>+96</sup>, DPHW96, EM96, ETF95, GTL<sup>+96</sup>, KKGD96, LCH96, LBL95, LHS96, NW96, PZ96, SL95, VBZ96, ZMG<sup>+96a</sup>, BBR97, BGR98, CLF<sup>+97a</sup>, CFL<sup>+98</sup>, CBTZ98, DFMG97, EM98, EGA97, HTM<sup>+98</sup>, HPD<sup>+97</sup>, KKM<sup>+97</sup>, LMA<sup>+97</sup>, MPSC98, MBOC97, MBDS<sup>+98</sup>, PGD<sup>+97</sup>, PH97a, PH98, QPH<sup>+98</sup>, SSI<sup>+97</sup>, SJ99, TH99, THS<sup>+98</sup>, TMM97, UNPW98, UvMJ<sup>+99</sup>, UPT98, WLK97, WFS97, YNM<sup>+99</sup>, YPM97]. **Fusogenic** [DFD<sup>+99</sup>]. **Fyn** [OWW<sup>+99</sup>, YYH<sup>+96</sup>, ZDK<sup>+99</sup>]. **Fzolp** [HTM<sup>+98</sup>, SJ99].

**G** [KBS<sup>+99</sup>, NA99, PBJ<sup>+98</sup>, ALM97b, CMS98, DMP<sup>+96</sup>, FUB<sup>+96</sup>, FAZ<sup>+99</sup>, GHJJ95, GZC<sup>+99</sup>, HPL99, HMB95b, KBS<sup>+99</sup>, MXSRB96, OCS<sup>+95</sup>, PHA<sup>+98</sup>, RLVM98, RP97, RRH<sup>+95</sup>, TSK<sup>+97</sup>, Val96, VLM<sup>+98</sup>, WVVD95]. **G-protein** [GHJJ95]. **G-spectrin** [HMB95b]. **G0** [YvdEH<sup>+95</sup>]. **G0/G1** [YvdEH<sup>+95</sup>]. **G1** [BZBA99, DTMG99, OWD<sup>+99</sup>, TOB<sup>+99</sup>, TALM96, YvdEH<sup>+95</sup>]. **G1-Phase** [DTMG99]. **G1-specific** [TOB<sup>+99</sup>]. **G2** [FK95, JGM96, LWM<sup>+95</sup>, NMJL96, TXB<sup>+99</sup>, ZKSB96]. **G2/M** [TXB<sup>+99</sup>, ZKSB96]. **G4** [BSS<sup>+97</sup>]. **G93A** [ZhTA<sup>+97</sup>]. **Gaa1p** [HER95]. **gag** [SHG96]. **gaining** [MGS96]. **galactosidase** [SL95]. **galactosphingolipids** [vdBLCvM96]. **galactosylceramide** [vGvM95]. **galactosyltransferase** [MR96]. **galactosyltransferases** [BvdBvM96]. **GalNAc** [HHRdB<sup>+98</sup>]. **GalNAc-** [HHRdB<sup>+98</sup>]. **GAM** [IKR<sup>+98</sup>, MN98]. **Gamete** [TGTL97, KGS98]. **Gamete-specific** [KGS98]. **Gametes** [WFS97]. **gametogenesis** [GDF<sup>+96</sup>, GCA<sup>+98</sup>]. **Gamma** [SJ95, DMP<sup>+96</sup>, DNH<sup>+96</sup>, ES96, HSL<sup>+95</sup>, IMFS96, LJ95, LD95, MF96a, MJMS96, ROG<sup>+96</sup>, SS95b, SGGS96]. **gamma-dynein** [ROG<sup>+96</sup>]. **Gamma-tubulin** [SJ95, LJ95, SS95b]. **gamma-Tubulin-like** [SGGS96, MJMS96]. **ganglion** [BOLS95, ULMT99]. **Ganglioside** [WJWM<sup>+98</sup>]. **Gap** [HCW<sup>+98</sup>, JGCS97, LCK95, EELF<sup>+95</sup>, KGW<sup>+95</sup>, LLL<sup>+96</sup>, SL95, AC95a, TBP<sup>+99</sup>, BGBS98, FZZN98, GCE<sup>+97</sup>, LNG<sup>+98</sup>, MBTW97, qXLCH97, ZKN99]. **GAP-43-depleted** [AC95a]. **gastrulation** [RD96a]. **gated** [GJ95b, WWM<sup>+98</sup>, WS98, ZLM<sup>+98</sup>]. **Gating** [OSM98, ZKN99]. **Gbf1** [CZK<sup>+99</sup>]. **GDNF** [TWSD98, TRJ<sup>+95</sup>]. **GDP** [GKP<sup>+97</sup>]. **GDP/GTP** [GKP<sup>+97</sup>]. **Gelatinase** [OTL<sup>+97</sup>]. **Gelsolin** [qSmLY97, BWKH96, CMUW96, LWKK97, PPWL97]. **Gemin3** [CPP<sup>+99</sup>]. **Gene** [BBL<sup>+99a</sup>, GTL<sup>+96</sup>, HDV<sup>+99</sup>, HT98, KMI<sup>+97</sup>, MMN<sup>+99</sup>, MAB98, PLM<sup>+96</sup>, TOSF<sup>+98</sup>, ACHG95, BTTB96, BBOB96, BGGR<sup>+96</sup>, CF95, CKM95, DRAT95, EMB<sup>+96</sup>, EGH<sup>+95</sup>, FPM<sup>+95</sup>, GKVR95, GEJ<sup>+95</sup>,

GAW<sup>+96</sup>, GBW<sup>+95</sup>, HTS<sup>+95</sup>, HY95, HCA<sup>+95</sup>, HWPC96, HWC<sup>+96</sup>, HHM<sup>+95</sup>, IFHR<sup>+96</sup>, KP96, KBSW95, LRM<sup>+95</sup>, LGdC95, LDCB95, MAG<sup>+96</sup>, MKB<sup>+95</sup>, MBP<sup>+95</sup>, MR96, MMS96a, NMJL96, OFY<sup>+95</sup>, OABD<sup>+96</sup>, PJL<sup>+95</sup>, PGC<sup>+95</sup>, RK95, SSA<sup>+96</sup>, SCKG95, SBR<sup>+96</sup>, SS95b, SSB<sup>+95</sup>, SVT96, TWVC95, TCM96, TSS<sup>+95b</sup>, TDW95, TKM<sup>+96</sup>, VKP<sup>+95</sup>, WS95b, WW96a, WD95, XJM<sup>+95</sup>, XZSC96, ZLC<sup>+96</sup>, AEWG<sup>+97</sup>, BAH<sup>+98</sup>, CAC<sup>+99</sup>, DDWM97, ESR97, FH97, FSFT98, GCA<sup>+98</sup>, GPSF99, GKS<sup>+98</sup>, GB98, HKS97, IFSV<sup>+98</sup>, IRW<sup>+99</sup>, KMHK97, KSY97, KPW<sup>+97</sup>, LBWF<sup>+97</sup>, LNH<sup>+98</sup>, LDD<sup>+97</sup>, ML97, MMM<sup>+98</sup>, NTAN98, PB98, PHM<sup>+98</sup>, RB98, RKB97, RLMC99, SdCAH<sup>+97</sup>, SGSW97, SMCE97, SEH<sup>+97a</sup>, SCEB99].  
**Gene** [SMW<sup>+99</sup>, SVM<sup>+99</sup>, TKH<sup>+97</sup>, THS<sup>+98</sup>, TWiK<sup>+99</sup>, WRC<sup>+99</sup>, WMSM97, XZSC98, ZTH<sup>+97</sup>, ZLL<sup>+98</sup>]. **gene-1** [HWPC96]. **gene-encoded** [MKB<sup>+95</sup>]. **gene-related** [CKM95]. **general** [LCH96]. **generated** [NH95, TLF<sup>+97</sup>]. **generates** [CDRB<sup>+96</sup>, ZL95a, FBM99]. **generating** [MSF<sup>+95</sup>]. **generation** [FJT<sup>+95</sup>, KJBM<sup>+96</sup>, SKWY95, BCWA97, CSM97]. **genes** [BIR96, BGGR<sup>+96</sup>, DG96, GCM<sup>+95</sup>, KLN<sup>+96</sup>, NKI<sup>+95</sup>, OMW<sup>+96</sup>, REdC95, VMN95, ZHR95, ASEs<sup>+97</sup>, BGN<sup>+97</sup>, ELMS98, JVRNM99, jLC97, SW98, TRA<sup>+99</sup>]. **Genetic** [CRCH95, DVD<sup>+96</sup>, DFMG97, FKM<sup>+99</sup>, FNH99, YRM<sup>+96</sup>, FHCL95, HBJ95, MGA<sup>+96</sup>, FRT<sup>+98</sup>]. **genetically** [NRM<sup>+96</sup>, CMR<sup>+97</sup>]. **genome** [MW95a, LGM98]. **Genomes** [SLF<sup>+99</sup>]. **Genomic** [TWiK<sup>+99</sup>, dBCKS98]. **germ** [OABD<sup>+96</sup>, GCAHW97]. **GFP** [OTQM98, OMO95, YNM<sup>+99</sup>, GMBSS99, RST<sup>+99</sup>]. **Gfp-Fusion** [RST<sup>+99</sup>]. **GI** [WLF99]. **Giant** [EB95, BTTB96, LRAB99, HBPJ98]. **Giantin** [SLL<sup>+98</sup>]. **Gin4** [AK97a, CAS<sup>+98</sup>]. **Gin4p** [LFP98]. **Gives** [PHN<sup>+98</sup>]. **GKAP** [KNH<sup>+97</sup>]. **Gla** [YSEI<sup>+99</sup>]. **gland** [FMJ<sup>+95</sup>, KKD<sup>+95</sup>, YSM<sup>+95</sup>, JWFS99, NBS<sup>+98</sup>, RFCR<sup>+97</sup>, YHMS<sup>+98</sup>]. **GLAST** [WS96]. **GLAST-1** [WS96]. **GLC** [LCP95, FFDP98]. **GlcNAc** [DNC<sup>+95</sup>]. **GlcNAc-transferase** [DNC<sup>+95</sup>]. **GLEBS** [PFKvD99]. **GLEBS-like** [PFKvD99]. **GLFG** [IWW95, IW97, PMMF95, PFDL97]. **glia** [BHP<sup>+95</sup>, SPB<sup>+95</sup>, BHBB99]. **Glial** [DGP99, PJE<sup>+99</sup>, FJT<sup>+95</sup>, GCGE<sup>+96</sup>, WPS<sup>+96</sup>, GCE<sup>+97</sup>, SLN<sup>+97</sup>, TWSD98, YAiN<sup>+98</sup>]. **Gliding** [KBG<sup>+99</sup>]. **Glimpse** [VL99]. **Glioma** [BPS99, LHR<sup>+97</sup>]. **Globular** [CDH<sup>+99</sup>]. **GLP** [WG99]. **GLP-1** [WG99]. **Glu** [MBS96a]. **glucan** [LMB<sup>+95</sup>, KHA<sup>+99</sup>]. **Glucocorticoid** [FMJ<sup>+95</sup>, CRLM96, SHMC99, TRA<sup>+99</sup>, YLD97]. **glucocorticoids** [COML95]. **Glucose** [SGM<sup>+97</sup>, HLSM95, LCP95, MTL<sup>+96</sup>, PXR<sup>+95</sup>, VYB95, WHM<sup>+96</sup>, GJB<sup>+98</sup>, HOS<sup>+97</sup>, SL97]. **Glucosylceramide** [vIZKH97, vGvM95]. **Glucosyltransferase** [FFDP98, LCP95]. **Glued** [MGS<sup>+95</sup>]. **GLUT** [MTL<sup>+96</sup>, SGM<sup>+97</sup>, HOS<sup>+97</sup>, MAMJ95]. **GLUT-3** [HOS<sup>+97</sup>]. **GLUT-4** [MTL<sup>+96</sup>, SGM<sup>+97</sup>, MAMJ95]. **GLUT4** [HLSM95, KSP95, PvDA<sup>+98</sup>, VYB95, WBS<sup>+98</sup>, BL99, WHM<sup>+96</sup>]. **glutamate** [WS96]. **Glutamine-repeat** [DSVL<sup>+98</sup>]. **glutaminyl** [AKP95]. **glutathione** [KRMMA96, LMS97]. **glycan** [PGS95, GSB97]. **Glycans** [BRS99, HZC<sup>+97</sup>, WBG<sup>+97</sup>]. **glyceraldehyde** [RWO95]. **Glycerol** [RHLG98]. **Glycine** [KWK<sup>+96</sup>, NIK<sup>+97</sup>]. **Glycine-rich** [NIK<sup>+97</sup>]. **Glyco**

[vIH98]. **Glycol** [SRR<sup>+97</sup>]. **Glycolipid** [GH95, DTB96, RR96].  
**Glycolipid-anchored** [GH95]. **glycolipid-based** [DTB96].  
**glycolipid-enriched** [RR96]. **Glycolytic** [HCLG99]. **glycoprotease** [CFS98]. **Glycoprotein** [FFDP98, GXE<sup>+99</sup>, BOLS95, LCP95, MPB<sup>+95</sup>, ORW<sup>+95</sup>, SCM<sup>+96</sup>, BNW<sup>+99</sup>, GGD<sup>+97</sup>, HPD<sup>+97</sup>, MBDS<sup>+98</sup>, RDP<sup>+99</sup>, SCH<sup>+98</sup>, TSD<sup>+97</sup>, DSvdV<sup>+96</sup>].  
**Glycoproteins** [HHRdB<sup>+98</sup>, HGG96, LCP95, dPF95, SPMB<sup>+96</sup>, SFH96, VOP<sup>+95</sup>, GCAHW97, JBRA98, TH97, TGTL97]. **Glycosaminoglycans** [RSC96]. **glycosomes** [HSWC96]. **glycosphingolipid** [BvdBvM96].  
**Glycosyl** [LMB<sup>+95</sup>, vdBCH<sup>+95</sup>, ANS<sup>+97</sup>]. **glycosylated** [YLB<sup>+97</sup>].  
**Glycosylation** [BNA<sup>+96</sup>, GBS99, HHRdB<sup>+98</sup>, SGTH99, SZNS98, YHS<sup>+99</sup>, BMG<sup>+95</sup>, HJJ97]. **glycosylphosphatidylinositol** [BLC95, HE96, KE98, LMC<sup>+98</sup>, MBOC97].  
**glycosylphosphatidylinositol-anchored** [HE96, KE98, MBOC97].  
**Glycosyltransferase** [RHLG98]. **Glycosyltransferases** [SWR<sup>+98</sup>].  
**glyoxylate** [LOD96, MLO<sup>+95</sup>]. **Glypcan** [LHR<sup>+97</sup>, MVvdBD96, SVD96, WYY95, CGSY<sup>+99</sup>, GKS<sup>+98</sup>, LHR<sup>+97</sup>].  
**Glypcan-** [CGSY<sup>+99</sup>]. **GM130** [NRW<sup>+95</sup>]. **GMAP** [IRMF<sup>+99</sup>].  
**GMAP-210** [IRMF<sup>+99</sup>]. **Going** [Col99]. **goiter** [KKA96]. **Golabi** [CGSY<sup>+99</sup>, GKS<sup>+98</sup>]. **goldfish** [BOLS95]. **Golgi** [AMJM95, AFHS99, ALC<sup>+99</sup>, ABRB95a, AS96, BB97, Bar97, BS97, BvdBvM96, BKJL<sup>+98</sup>, CSA<sup>+97</sup>, CIRG99, CES<sup>+98</sup>, CSY<sup>+95</sup>, CS96b, DMP<sup>+96</sup>, DSM<sup>+96</sup>, DDF<sup>+98</sup>, DFD<sup>+99</sup>, FTB97, FNH99, GE97, HW98, HTK<sup>+98</sup>, HW96a, HKO<sup>+98</sup>, HM96, HME<sup>+98</sup>, IRMF<sup>+99</sup>, ISH95, JMS97, KLW<sup>+96</sup>, KBF<sup>+98</sup>, KHHS97, KBW<sup>+96</sup>, LMM<sup>+99</sup>, LAW<sup>+98</sup>, LLNH<sup>+98</sup>, LLG<sup>+99</sup>, LYH<sup>+99</sup>, LSCM<sup>+95</sup>, LHS97a, LRS<sup>+98</sup>, LLSO98, LSZ<sup>+99b</sup>, LHS96, LSKB95, MM97a, MSW<sup>+98</sup>, MAT<sup>+98</sup>, MM99b, MR95, MCS<sup>+97b</sup>, MW95b, NOR<sup>+96</sup>, NRW<sup>+95</sup>, NAsG<sup>+98</sup>, NCS95, POR<sup>+97</sup>, PPBJ96, RMWW95, RvSL<sup>+95</sup>, RHLG98, RSB<sup>+99</sup>, SLL96, SLSW96, SPL<sup>+97</sup>, SLW<sup>+96</sup>, SSSKR95, SPS<sup>+97a</sup>, SMCE97, SME98, SHP<sup>+97</sup>, SCPPW98, SW99, SIAS96, SOR<sup>+96</sup>, SLL<sup>+98</sup>, SS98, SNCH95, SWR<sup>+98</sup>, VCL<sup>+98</sup>, VCS<sup>+99</sup>, VS98, WGR<sup>+95</sup>, WSCN97, WJM<sup>+99</sup>, WBG<sup>+97</sup>, WBKB97, ZWT<sup>+97</sup>, vIH98]. **Golgi-derived** [LLSO98, SOR<sup>+96</sup>]. **Golgi-localization** [SSSKR95]. **Golgi-localized** [CES<sup>+98</sup>]. **Golgi-Related** [vIH98]. **Golgi-resident** [SWR<sup>+98</sup>]. **Gonad** [GCAHW97]. **gondii** [KQB<sup>+98</sup>]. **Govern** [VWO99]. **governs** [DCW<sup>+96</sup>].  
**gp25L** [DDF<sup>+98</sup>]. **gp25L/** [DDF<sup>+98</sup>]. **gp41** [MBDS<sup>+98</sup>]. **gp64** [MPSC98, PZ96]. **gp75** [RDM<sup>+96</sup>, VXBH95]. **GPC3** [GKS<sup>+98</sup>]. **GPI** [LMC<sup>+98</sup>, AFG<sup>+98</sup>, BGK<sup>+95</sup>, DvD95, DTB96, HER95, MWC95, MVvdBD96, RJP<sup>+96a</sup>, SM95c, WYY95, WCV<sup>+97</sup>, BRS99]. **GPI-anchored** [AFG<sup>+98</sup>, BGK<sup>+95</sup>, DTB96, WYY95, MWC95, MVvdBD96]. **GPI-linked** [DvD95, RJP<sup>+96a</sup>, SM95c]. **Graded** [CSM97]. **gradients** [DPH95, MHK<sup>+95</sup>]. **Granin** [KGHG98]. **Granular** [HMB<sup>+98</sup>]. **Granule** [CMHT96, FGA<sup>+96</sup>, LW96, MST<sup>+96</sup>, EvdESvdH<sup>+97</sup>, MMK<sup>+97</sup>]. **granules** [CMHT96, DHT96, LBL95, CHC97, HOS<sup>+97</sup>, KQB<sup>+98</sup>, KGL<sup>+99</sup>, KKG<sup>+98</sup>,

KGHG98, SGM<sup>+97</sup>, UPT98]. **Granulocyte** [SRR96a, WDL<sup>+98</sup>]. **GRASP** [DC96b]. **grasshopper** [ZN95a]. **Grd19p** [VS98]. **Green** [ACSN98, OTQM98, CRLM96, OMO95, SG95, GCML98, GGPG99, KFL<sup>+98</sup>, LHS97a, PÖS<sup>+98</sup>, SSI<sup>+97</sup>]. **Grl1p** [CMHT96]. **group** [KKAN<sup>+96</sup>, BHSAJ98, FSC<sup>+97</sup>, SSW<sup>+98</sup>]. **grow** [RFNF96]. **Growing** [FSH<sup>+99</sup>, CLS96, CFK95, FTH96, RPC<sup>+95</sup>, ZP98, ZCOP99]. **grown** [ESR97]. **Growth** [ASES<sup>+97</sup>, AGS<sup>+97</sup>, BMC<sup>+99</sup>, IKT<sup>+96</sup>, JCR97, LBBP98, MN98, NCV<sup>+98</sup>, Ped98, SEH<sup>+97a</sup>, SSR<sup>+98</sup>, TSC<sup>+98</sup>, AC95a, AM95b, BJS<sup>+95</sup>, BKP<sup>+95</sup>, BLB<sup>+96</sup>, BS95a, BKEC96, BFS<sup>+95</sup>, CGSP95, CMUW96, DMS<sup>+95</sup>, DPC<sup>+96</sup>, DSE<sup>+95</sup>, EHM<sup>+95</sup>, FLW<sup>+95</sup>, GJ95a, GHP<sup>+96</sup>, GTL<sup>+96</sup>, HKM<sup>+96</sup>, HIG<sup>+95</sup>, HWFA96, JSR96, KM95, KFE96, LDF<sup>+95a</sup>, LS95a, LZD95, Mah96, MGM95, MMMT95, MTGY96, MR96, NIM95, PMMF95, RME<sup>+95</sup>, RVD<sup>+95</sup>, SLT<sup>+96</sup>, SKA<sup>+96</sup>, SCG<sup>+96</sup>, SSM<sup>+95</sup>, SCK<sup>+95</sup>, SS95b, SVD96, SSW<sup>+96</sup>, TIJ<sup>+95</sup>, THK95, TK95, VTG<sup>+96</sup>, VH96, VKP<sup>+95</sup>, WMC<sup>+95a</sup>, WMC<sup>+95b</sup>, WKJH<sup>+95</sup>, WD95, YSM<sup>+95</sup>, YSB96, ZMM<sup>+95</sup>, ZM95, ZL95a, ZSMV95, dCVCV95, BFL<sup>+97</sup>, BZBA99, BKJL<sup>+98</sup>, CAS97, Car99, CEZA97, CGC<sup>+97b</sup>, DBC<sup>+99</sup>, DH99, DPM<sup>+97</sup>, EWW<sup>+98</sup>, FSH<sup>+99</sup>, GWLH98, GGPG99, GTY98, IKR<sup>+98</sup>, KHA<sup>+99</sup>, KB99a, KLS<sup>+99</sup>, LMF98, LHB<sup>+99</sup>, MGB<sup>+97</sup>, MBTW97, MFBK99]. **Growth** [MQR<sup>+97</sup>, NIK<sup>+97</sup>, NGMR97, OKE<sup>+99</sup>, OOB99, PKQ<sup>+98</sup>, RHW<sup>+98</sup>, RPS99, SS97, SYT97, SPR<sup>+98</sup>, SBPR<sup>+98</sup>, SKS99, SWD<sup>+98</sup>, SGGW99, SEBF98, TCM<sup>+97</sup>, WWO<sup>+98</sup>, ZTH<sup>+97</sup>, ZSB99, ZS98]. **Growth-associated** [MN98, IKR<sup>+98</sup>]. **Growth-dependent** [FSH<sup>+99</sup>]. **Growth-inhibitory** [SEH<sup>+97a</sup>]. **growth/differentiation** [MMMT95]. **gruberi** [HPKL97]. **GTP** [DDRC99, HCAW95, LVD96, LD95, MCJK98, MF96a, MGY<sup>+95</sup>, OWAIW99, OMS98, SRH<sup>+95</sup>, ZJB<sup>+97</sup>, GKP<sup>+97</sup>]. **GTP-binding** [DDRC99, LVD96, MCJK98, OWAIW99]. **GTP-driven** [OMS98]. **GTPase** [MCB96, AGP<sup>+98</sup>, CRLM96, CKS<sup>+95</sup>, FaAR<sup>+96</sup>, HTM<sup>+98</sup>, JRLS95, JLRS95, MWB98, MW97, MTLW95, OBW98, OKB<sup>+98</sup>, RKD96, SWK<sup>+99</sup>, SG96, BPD99]. **GTPase-activating** [MWB98]. **GTPases** [BLL<sup>+96</sup>, BOM<sup>+98</sup>, BMHH97, CKB<sup>+98</sup>, HH95b, JMS97, JN98, JSN98, MSH<sup>+98</sup>, NH99, TXB<sup>+99</sup>, vLKvdK<sup>+97</sup>, GvdFvD<sup>+99</sup>]. **Guanine** [vLKvdK<sup>+97</sup>]. **Guanosine** [CNG98]. **Guanylate** [KNH<sup>+97</sup>]. **guanylyl** [HCAW95]. **guanylyl-** [HCAW95]. **Guarded** [RC98]. **guidance** [OFY<sup>+95</sup>, LDP<sup>+99</sup>].

**H** [CF95, EPMB<sup>+99</sup>, FWG<sup>+96</sup>, RME<sup>+95</sup>, RHW<sup>+98</sup>, VB98, WSG<sup>+98</sup>, GHS98, KTAX98, MWL<sup>+96</sup>, SEH<sup>+97a</sup>, WMC<sup>+95b</sup>, ZLL<sup>+98</sup>]. **H-Ras** [EPMB<sup>+99</sup>]. **H-rev107** [SEH<sup>+97a</sup>]. **H1** [PFAF97, WGR<sup>+95</sup>]. **H3** [SAR<sup>+99</sup>]. **Haemanthus** [KCBR96]. **hair** [APG<sup>+96</sup>, EWS96]. **half** [DSGF95, SCG<sup>+95</sup>]. **half-desmosomal** [DSGF95]. **Hamster** [FNH99, NNSN97, BBZ<sup>+95</sup>, HP95, ZOS<sup>+97</sup>]. **hand** [MBP<sup>+95</sup>]. **Hansenula** [TWVC95]. **HB** [IKR<sup>+98</sup>, NIM95, MN98]. **HB-GAM** [MN98]. **hBUBR1** [CSY98]. **hcf106** [WRC<sup>+99</sup>]. **Hcp** [MMR99b]. **Hcp-1** [MMR99b]. **HD1**

[SBG<sup>+98</sup>]. **HD1/Plectin** [SBG<sup>+98</sup>]. **hDlg** [LBCB96]. **Head** [MMD<sup>+98</sup>, WTM<sup>+99</sup>]. **Head-to-Tail** [MMD<sup>+98</sup>]. **Heads** [BWWT97, HH98]. **Healing** [BMLM96, ZMM<sup>+95</sup>, CMD<sup>+98</sup>, OTL<sup>+97</sup>]. **heart** [BSMH95, RBL<sup>+96</sup>, CSM97, ESH<sup>+99</sup>, FAZ<sup>+99</sup>, GBvdN<sup>+98</sup>, NMK<sup>+97</sup>, YDFB98]. **Heat** [BSAJ97, BM96, LCM<sup>+95</sup>, SFD<sup>+96</sup>, SRG<sup>+96</sup>, SHC<sup>+97</sup>, SSH<sup>+98</sup>]. **Heat-denatured** [SHC<sup>+97</sup>]. **Heavy** [BGH<sup>+97</sup>, DRR96, KSG<sup>+96</sup>, KFE96, NSYK<sup>+95</sup>, ROG<sup>+96</sup>, VGM96, ASES<sup>+97</sup>, BRLM98, EFK<sup>+98</sup>, KSY97, KAFA99, MKW<sup>+99</sup>, RKRG99, RHW<sup>+98</sup>, SLAS<sup>+98</sup>, SSRP99, SCB<sup>+97</sup>, TWP98, YWMH99]. **hedgehog** [DDWM97, FK99]. **HeLa** [AAP<sup>+95</sup>, EELF<sup>+95</sup>, MAM95, MAS<sup>+97</sup>, SHP<sup>+97</sup>, VKIH98]. **Helical** [SDDV97]. **Helicases** [SSS<sup>+99b</sup>]. **Helicobacter** [CHH97, LHM<sup>+96</sup>]. **Helps** [SWHG98]. **hemagglutinin** [BSD<sup>+96</sup>, DPHW96, LNR<sup>+96</sup>, MWC95, NDBR95, CLF<sup>+97a</sup>, CFL<sup>+98</sup>, HZC<sup>+97</sup>, KS98, LNRR98, MBOC97, PMBM<sup>+99</sup>, QPH<sup>+98</sup>, RLVM98]. **Hemagglutinin-induced** [MBOC97]. **hematopoiesis** [ZM95]. **hematopoietic** [SBS<sup>+96</sup>, SCM<sup>+96</sup>, TSS<sup>+95b</sup>, MPR<sup>+97</sup>, PHN<sup>+98</sup>, WDL<sup>+98</sup>]. **HEMCAM** [VDA<sup>+96</sup>]. **hemichannels** [LLL<sup>+96</sup>]. **Hemidesmosome** [SBG<sup>+98</sup>, DYF96]. **hemidesmosomes** [SEC<sup>+95</sup>, BKN<sup>+97</sup>, RTM99]. **hemifusion** [BL96, MWC95, CFL<sup>+98</sup>, MBOC97]. **hemopoietic** [VDA<sup>+96</sup>, MNM<sup>+98</sup>, SG99b]. **Hensin** [VTHAA99]. **HEp2** [GM95]. **Heparan** [HYK<sup>+98</sup>, MVvdBD96, WYY95, EY99, FSA<sup>+99</sup>, GCM<sup>+97</sup>]. **Heparin** [DAP<sup>+95</sup>, SCG<sup>+96</sup>, BJS<sup>+95</sup>, HIG<sup>+95</sup>, LF95, MMT95, MKI<sup>+96</sup>, NIM95, IKR<sup>+98</sup>]. **Heparin-binding** [MN98, BJS<sup>+95</sup>, HIG<sup>+95</sup>, LF95, MMT95, NIM95, IKR<sup>+98</sup>]. **Hepatic** [AAB<sup>+97</sup>, SATW98, TFYH99]. **hepatitis** [KMOO95, KSV<sup>+99</sup>]. **hepatocarcinoma** [VOP<sup>+95</sup>]. **Hepatocellular** [SPBCM97]. **Hepatocyte** [AGS<sup>+97</sup>, BFS<sup>+95</sup>, SW98, TIJ<sup>+95</sup>, KMOO95, SCG<sup>+96</sup>, WKJH<sup>+95</sup>, YSM<sup>+95</sup>, ZM95, CGC<sup>+97b</sup>]. **hepatocytes** [BLB<sup>+96</sup>, MKB<sup>+95</sup>, IMS<sup>+98</sup>]. **Hepatoma** [SW98, ZH97]. **hepatopoiesis** [ZM95]. **Hepatotoxic** [KMS<sup>+98</sup>]. **HEPG2** [SPBCM97, VOP<sup>+95</sup>, ZH97, vIZKH97, vIH98]. **Heptahelical** [HPL99]. **HER2** [VGVF97]. **HER3** [VGVF97]. **HER4** [VGVF97]. **Herpes** [SEH97b]. **Heterochromatic** [LSB98]. **Heterochromatin** [AKLME98, HFP<sup>+98b</sup>, PCQH98, SSW<sup>+98</sup>, TRS<sup>+99</sup>]. **Heterochromatin-binding** [PCQH98]. **Heterodimer** [XMMW97, ZMM<sup>+95</sup>]. **heterodimeric** [WHH96, YNOH95]. **Heterodimers** [CCMC97, BKB<sup>+96</sup>, GKR95]. **heterogeneity** [ZHR95, MP98]. **Heterogeneous** [EJ97, FST99, HBH98, SEK<sup>+97</sup>]. **Heterokaryons** [EAM<sup>+97</sup>]. **Heteromeric** [XCLM98]. **Heterophilic** [CT97b, DC96b, HSL<sup>+99</sup>, VLZR96]. **Heterotrimeric** [LAW<sup>+98</sup>, MS97b, RP97, TZL<sup>+98</sup>, DMP<sup>+96</sup>, WMR<sup>+96</sup>, FAZ<sup>+99</sup>, GZC<sup>+99</sup>, MPL<sup>+97</sup>]. **Heterotypic** [HRD98, MNM<sup>+98</sup>]. **HGF** [BLB<sup>+96</sup>]. **HGF/SF** [BLB<sup>+96</sup>]. **HGM** [BLB<sup>+96</sup>]. **Hierarchical** [SHK<sup>+99</sup>]. **hierarchies** [MTC<sup>+95</sup>]. **Hierarchy** [MSF<sup>+95</sup>, DAF<sup>+97</sup>]. **Higashi** [FRT<sup>+98</sup>]. **High**

[ACSN98, ASP<sup>+</sup>97, CBM<sup>+</sup>98, CSF<sup>+</sup>97, FSC<sup>+</sup>97, HMB95a, MAS<sup>+</sup>97, BKP<sup>+</sup>95, BGN<sup>+</sup>96, CLL95, KKAN<sup>+</sup>96, LHDC95, PFGS95, WS96, BBL<sup>+</sup>99b, CFS98, GBFL<sup>+</sup>98, RHLG98]. **high-affinity** [WS96]. **High-resolution** [ACSN98]. **higher** [AGB<sup>+</sup>96, BvdBvM96, SGS95, SG95]. **highly** [BGK<sup>+</sup>95, SCKG95, SS95b, WYY95, EAOS<sup>+</sup>98, GRTB97]. **Highways** [BG98]. **Hinge** [MCBE98]. **Hippocampal** [ALC<sup>+</sup>99, dHvPL<sup>+</sup>95, EY99, MBBT98, WNB97]. **Histocompatibility** [SKC97]. **histocompatibility** [AM95a, RvSL<sup>+</sup>95, BRAM97, FKWP97, KMG<sup>+</sup>97, LMB98]. **histocompatible** [VWK<sup>+</sup>95]. **Histogenesis** [GSP<sup>+</sup>98]. **Histone** [MCPB99, SJA96, SAR<sup>+</sup>99]. **histones** [TGG95]. **HIV** [JMWG98, ZZYG96]. **HIV-1** [JMWG98, ZZYG96]. **HLA** [CWT<sup>+</sup>98, MRvD<sup>+</sup>95]. **HMG** [HSB98, LW95, TMM<sup>+</sup>95]. **HMG-14** [HSB98]. **HMG-17** [HSB98]. **Hnrnp** [KBC99, BSAJ97, IJB<sup>+</sup>97, MFMW95, ND96, SD95]. **HOG** [RHLG98]. **Homeobox** [LDD<sup>+</sup>97]. **homeodomain** [MMS96a, KGS98]. **Homeostasis** [LCD<sup>+</sup>98, MAS<sup>+</sup>97, FJ98, GWB<sup>+</sup>98, HLMD97, KBF<sup>+</sup>98, TBD<sup>+</sup>99, WRG98]. **homing** [JBD<sup>+</sup>95]. **Homo** [XCLM98]. **Homo-** [XCLM98]. **homodimer** [LCH96]. **homodimerization** [MDQG96]. **Homodimers** [IMW<sup>+</sup>99, GWLH98]. **Homogeneously** [LSB98]. **Homolog** [LZK<sup>+</sup>97]. **Homologous** [FMD<sup>+</sup>98, TOSF<sup>+</sup>98, ZWT<sup>+</sup>97, BGK<sup>+</sup>95, BSAJ97, SCK<sup>+</sup>95, BH98, MNG<sup>+</sup>98, VvZ99]. **Homologue** [KJE<sup>+</sup>99, MWGE97, THM98, ARM<sup>+</sup>95, GBW<sup>+</sup>95, HKL96, HUU96, IMFS96, KGHMT95, MR96, MBS<sup>+</sup>96b, OP96a, PMH96, SHR<sup>+</sup>95, WMXE96, BNW<sup>+</sup>99, BHHF97, CSC<sup>+</sup>98, DRE97, EZC<sup>+</sup>97, IHT<sup>+</sup>98, KWS<sup>+</sup>99, KNT<sup>+</sup>99, LM98, OC98, PKBHK97, RCE<sup>+</sup>99, RB98, SHC<sup>+</sup>97, SSSG98, TCMB98, TKBM97, WGF<sup>+</sup>98, YMD99]. **homologues** [AASH<sup>+</sup>96, MF96b, KLS<sup>+</sup>99, LRAB99, MUS98]. **Homology** [MSH<sup>+</sup>97, VB98, DRAT95, GLS96, MMATe96, MMS<sup>+</sup>96b, RHS<sup>+</sup>96, VSGF96, ABE<sup>+</sup>98, DSC<sup>+</sup>99, FCMN97, HBS<sup>+</sup>97, HR99, Li97, WKL<sup>+</sup>99]. **homophilic** [BYG96]. **Homotypic** [UPT98, WLK97, FBH<sup>+</sup>95, BBR97, GSP<sup>+</sup>98, UvMJ<sup>+</sup>99]. **Homozygous** [TKH<sup>+</sup>97]. **hook** [KP96]. **Hormonal** [SYA95]. **hormone** [EMB<sup>+</sup>96, SSA<sup>+</sup>96, ANT<sup>+</sup>97, SKS99, SSSS97]. **Host** [RBM<sup>+</sup>99, RSR<sup>+</sup>96, DSC<sup>+</sup>95, RROA95, BGL<sup>+</sup>99, ISM97, PDO<sup>+</sup>99]. **Hox** [BAS<sup>+</sup>97]. **HP1** [AKLME98]. **HPV16** [ZSMV95]. **Hrb** [DSC<sup>+</sup>99]. **HRG** [TCM96]. **hrp23** [SAEV<sup>+</sup>98]. **Hset** [MSH<sup>+</sup>99]. **HSP47** [SHY<sup>+</sup>96]. **hsp70** [ATD97, SHC<sup>+</sup>97]. **Hsp70s** [SHR<sup>+</sup>95]. **Hsp78** [SNL96]. **Hsp90** [OSR<sup>+</sup>98]. **Hst** [OST<sup>+</sup>95]. **Hst-1** [OST<sup>+</sup>95]. **HSY** [TT96]. **HT** [HHRdB<sup>+</sup>98]. **HT-29** [HHRdB<sup>+</sup>98]. **hTom20p** [MGS96]. **Human** [BGH<sup>+</sup>97, CLR<sup>+</sup>96, CJS<sup>+</sup>99, CLT<sup>+</sup>95, CWM<sup>+</sup>98, DSvdV<sup>+</sup>96, FRMLT<sup>+</sup>99, FIC<sup>+</sup>97, FdEP99, ISM97, LEB<sup>+</sup>97, MSA98, MBS<sup>+</sup>96b, RMY97, SOR<sup>+</sup>95, SKC97, TXB<sup>+</sup>99, THM98, VNTM<sup>+</sup>99, WDV<sup>+</sup>97, WNB<sup>+</sup>95, AASH<sup>+</sup>96, BGR<sup>+</sup>95, BGK<sup>+</sup>95, DTB96, DDWG96, EDB<sup>+</sup>96, FWG<sup>+</sup>96, GHP<sup>+</sup>96, GMS<sup>+</sup>96, GMFN95, HSL<sup>+</sup>95, HBJ95, ICW<sup>+</sup>96, JGM96, KCN<sup>+</sup>96, KvEdV<sup>+</sup>96, KSL<sup>+</sup>95, LN96, LR96, LHDC95, LLK<sup>+</sup>95, LLRTP95, MCL<sup>+</sup>96,

MGS96, MPB<sup>+</sup>95, MMS<sup>+</sup>96b, OCS<sup>+</sup>95, PLR<sup>+</sup>95, PL96, PFGS95, RWM<sup>+</sup>96, SHS96, TAK95, TEL<sup>+</sup>95, VTG<sup>+</sup>96, VXBH95, VOP<sup>+</sup>95, WLML95, YvdEH<sup>+</sup>95, ZMM<sup>+</sup>95, AN99, ASP99, BHHF97, CWT<sup>+</sup>98, CFS98, CBB<sup>+</sup>99, DMY<sup>+</sup>97, FRT<sup>+</sup>98, FH97, FHSM<sup>+</sup>97, GKO99, HBS<sup>+</sup>97, HOS<sup>+</sup>97, HAB<sup>+</sup>99, JP98, KMG<sup>+</sup>97, KLL<sup>+</sup>97, LNH<sup>+</sup>98, LWHH97, MCS<sup>+</sup>97a, MAC<sup>+</sup>97, MRM<sup>+</sup>98, MSWL<sup>+</sup>99, MBDS<sup>+</sup>98, NRD98, NPJW99, OT97, PWD<sup>+</sup>99, PGP<sup>+</sup>99, PH97b, SPBCM97, SSW<sup>+</sup>98, SPS97b, SSRvdB98, TCMB98]. **Human** [TKBM97, TLBK98, VHF97, WPW<sup>+</sup>97, WSWR99, qXLCH97, XZSC98, ZH97, ZhTA<sup>+</sup>97, ZLB<sup>+</sup>97, vHGB<sup>+</sup>97]. **humans** [LKD<sup>+</sup>95]. **Huntingtin** [EGKC<sup>+</sup>99, HSW<sup>+</sup>98]. **hVPS34** [SMS<sup>+</sup>98]. **hyaluronan** [BNA<sup>+</sup>96, BMG<sup>+</sup>95, CAS96, ZKH<sup>+</sup>95, BNW<sup>+</sup>99, SZNS98]. **hyaluronan-dependent** [CAS96]. **hyaluronate** [GSvR<sup>+</sup>96, SRH<sup>+</sup>96]. **hybrid** [HSWC96, SZB<sup>+</sup>95, MBF<sup>+</sup>98]. **hydrolases** [CS96b]. **hydrolysis** [HCAW95, MGY<sup>+</sup>95, OSR<sup>+</sup>98]. **hydrolyzable** [HCAW95]. **hydrophilic** [DMG96, ZL95b, SG97]. **Hydrophobic** [MSM99, WS97]. **Hydrophobicity** [HW96b]. **Hydrostatic** [RSS98]. **hydroxyacyl** [TOSF<sup>+</sup>98]. **Hydroxyurea** [NNSN97, BBZ<sup>+</sup>95]. **hydroxyurea-arrested** [BBZ<sup>+</sup>95]. **Hyperactivation** [DH99]. **hyperoxaluria** [LOD96, MLO<sup>+</sup>95]. **Hyperphosphorylated** [KDBW97]. **hyperphosphorylation** [SP96]. **Hyperproliferation** [MDC<sup>+</sup>99]. **Hypertrophic** [BGH<sup>+</sup>97, REA95, KNSP97, NMNL98]. **hypertrophy** [FSAP95, CMS98, EIIM<sup>+</sup>98, SNK<sup>+</sup>97]. **Hyphal** [MHM99]. **Hypodermal** [HSSW99]. **hypothyroid** [NA96]. **hypothyroidism** [KKA96]. **hypotrichous** [FC95].

**I-Band** [LRC<sup>+</sup>99]. **I-cell** [GMS<sup>+</sup>96]. **I-coated** [SWC<sup>+</sup>96]. **I-independent** [MW95b]. **I1** [HOCK98]. **IA** [CJH<sup>+</sup>98]. **IAP** [HBPJ98]. **IAP75** [MKLS96]. **IAP86** [MKLS96]. **IB** [CJH<sup>+</sup>98, JOPM98, GXE<sup>+</sup>99]. **ICAM** [YHD<sup>+</sup>98]. **ICAM-2** [YHD<sup>+</sup>98]. **ICAMs** [dPCM<sup>+</sup>97]. **ICAP** [CWSL97]. **ICAP-1** [CWSL97]. **ICE** [DVD<sup>+</sup>96]. **ICE-family** [JWR96]. **ICE-related** [MWGE97]. **Icsa** [ELL<sup>+</sup>99]. **ida5** [KMHK97]. **identical** [YKC95]. **Identification** [ASH95, ANK97, BLC95, BPT96, CHP<sup>+</sup>98, CRRF97, CSM97, CSDR96, DBOM98, DSM<sup>+</sup>96, DSM<sup>+</sup>98a, EB96, FGP96, GKP<sup>+</sup>97, GLP<sup>+</sup>95, HOCK98, HN98, HC97, HHB<sup>+</sup>97, KKAN<sup>+</sup>96, KJE<sup>+</sup>99, LSZ<sup>+</sup>99b, MYTK99, MZN97, OSHG<sup>+</sup>96, OK96, PG95, PH98, PMCT96, RBB97, SMRT96, SYF<sup>+</sup>97, SATW98, SOL<sup>+</sup>95, TLF<sup>+</sup>95, WM95, YYSB97, AKP95, DLB96, HBJ95, SSP95, VMN95, VXBH95, AKLME98, BBP<sup>+</sup>98, MPL<sup>+</sup>97, PvDA<sup>+</sup>98, SKR<sup>+</sup>98, TGTL97, XWK<sup>+</sup>97]. **Identified** [KFL<sup>+</sup>98, LBO<sup>+</sup>98, MWF<sup>+</sup>99]. **Identifies** [RST<sup>+</sup>99, GAW<sup>+</sup>96, WMXE96, DDM98]. **identify** [LLN<sup>+</sup>95, PWK<sup>+</sup>96]. **Identity** [DDWM97]. **IFT** [PWW98, PSH<sup>+</sup>98, CDH<sup>+</sup>98, SWO<sup>+</sup>99]. **Ig** [BTTB96, HJJ97, KGF<sup>+</sup>97, LDP<sup>+</sup>99, MSS<sup>+</sup>99, SEBF98]. **Ig-like** [MSS<sup>+</sup>99]. **Ig/Fibronectin** [KGF<sup>+</sup>97]. **IgE** [SM97]. **IGF** [EBR96]. **Ii** [BRAM97, Col99, AM95a, ACH<sup>+</sup>98, BSW<sup>+</sup>99, BRAM97, BDvdZW95, BRHD95, BDO<sup>+</sup>97, CCB<sup>+</sup>95, CGVS<sup>+</sup>96, CDH<sup>+</sup>98, DRR96, DDF<sup>+</sup>98,

DBLD<sup>+99</sup>, DW97, FRT<sup>+98</sup>, FKWP97, GWLH98, GACM<sup>+95</sup>, GMS<sup>+96</sup>, GM99, KJE<sup>+99</sup>, KDBW97, KSY97, KMG<sup>+97</sup>, LAW<sup>+98</sup>, LWS99, LL98b, LMB98, LYR96, LYLR98, MRvD<sup>+95</sup>, MML96, MFBK99, MOY<sup>+98</sup>, MKS<sup>+97</sup>, MS97b, MCRB97, NHA<sup>+97</sup>, NCV<sup>+98</sup>, OIT<sup>+95</sup>, OZF<sup>+99</sup>, RHF<sup>+96</sup>, RPY<sup>+99</sup>, Sch96, SJF<sup>+97</sup>, SEH<sup>+97a</sup>, SVMB97, TOSF<sup>+98</sup>, TZL<sup>+98</sup>, VSB95, WLR96, WMR<sup>+96</sup>, WFBO<sup>+96</sup>, YtDH<sup>+95</sup>. **II-dependent** [GACM<sup>+95</sup>]. **II-invariant** [AM95a]. **IIA** [TB99, ZOKS99, SLAS<sup>+98</sup>]. **iib** [SRA<sup>+99</sup>]. **IId** [SLAS<sup>+98</sup>]. **III** [BGL<sup>+99</sup>, HSML96, KGF<sup>+97</sup>, MFMW95, MSF<sup>+99a</sup>, STS96, SEB99]. **III-10** [HSML96]. **IL-1-induced** [GL95]. **Image** [HST<sup>+98</sup>, JM97b]. **Imaginal** [MZL<sup>+99</sup>]. **Imaging** [SLPE<sup>+98</sup>, GJ95a, KE98, CWT<sup>+98</sup>, KMK<sup>+98</sup>, MKC99]. **Iminodipropionitrile** [ZLL<sup>+98</sup>]. **immature** [DHT96, KKG<sup>+98</sup>, UPT98]. **Immediate** [ISM97]. **Immobilization** [MPW95]. **Immortalization** [SSS<sup>+99b</sup>]. **immortalized** [LGdC95, PNL<sup>+95</sup>, ZSMV95]. **immune** [FHV<sup>+96</sup>, GLS96]. **immune-privileged** [FHV<sup>+96</sup>]. **immune-receptor** [GLS96]. **immunodeficiency** [SPMB<sup>+96</sup>, FRT<sup>+98</sup>, LWHH97, MBDS<sup>+98</sup>]. **immunoelectron** [OGS<sup>+96</sup>]. **immunofluorescence** [NKI<sup>+95</sup>]. **Immunoglobulin** [TNM<sup>+99</sup>, CSM<sup>+96</sup>, LDF<sup>+95a</sup>, LHDC95, LGRB96, dHvPL<sup>+95</sup>, FHSM<sup>+97</sup>, GSP<sup>+98</sup>, MPLS<sup>+98</sup>]. **Immunoglobulin-like** [TNM<sup>+99</sup>, FHSM<sup>+97</sup>]. **Immunohistochemical** [BTNZ<sup>+95</sup>]. **Immunolocalization** [CFC<sup>+95</sup>]. **immunoreactive** [HMB95a]. **Immunoreceptor** [LKS98]. **imp2** [DS98b]. **impact** [ZN95b, BHSAJ98]. **Impair** [MMN<sup>+99</sup>, QPH<sup>+98</sup>, YAiN<sup>+98</sup>]. **Impaired** [ABL98, GHP<sup>+96</sup>, BCAS98, NWM<sup>+97</sup>, PBJ<sup>+98</sup>]. **Impairment** [TTT<sup>+99</sup>]. **Impairs** [FIC<sup>+97</sup>, LWB<sup>+95</sup>, RRRA95, MVM<sup>+99</sup>, NT97, VKIH98]. **Imperatoxin** [STG<sup>+99</sup>]. **Implicate** [BBOE98]. **implicated** [BNA<sup>+96</sup>, FLPS95, GMFN95, NOR<sup>+96</sup>, KSY<sup>+98</sup>, POR<sup>+97</sup>, PLB97, SVB<sup>+97</sup>]. **Implication** [CLS<sup>+97</sup>, BBOB96, CAR<sup>+97</sup>]. **Implications** [GRB<sup>+97</sup>, TSC<sup>+98</sup>, CSDR96, HMB95a, MJMS96, MS96, MLO<sup>+95</sup>, ST96, WAMS96, ZMM<sup>+95</sup>, ZKSB96, ACF<sup>+97</sup>, CSM97, EGS<sup>+98</sup>, HST<sup>+98</sup>, KPZ<sup>+97</sup>, MNR<sup>+98</sup>, MHC<sup>+97</sup>, MPCW97, RFVCM<sup>+99</sup>]. **imply** [MF96b]. **Import** [HSWC96, KB99a, KSF<sup>+99</sup>, MYTK99, CRLM96, CAA95, CAVA96, CKS<sup>+95</sup>, DG96, EKK<sup>+96</sup>, GLB<sup>+95</sup>, IWW95, KWCS96, MKLS96, MGS96, MGY<sup>+95</sup>, PWK<sup>+96</sup>, PG95, PMMF95, ST96, SG96, TKVC95, WNB<sup>+95</sup>, ZL95b, APRB98, CWSG99, EEEHW<sup>+98</sup>, GRS<sup>+99</sup>, HTWC98, HRK<sup>+98</sup>, HTY<sup>+99</sup>, IW97, JMWG98, KBD99, KWN<sup>+99</sup>, KS97, KCFS98, LJK97, LHS97b, MVM<sup>+99</sup>, PRB97, PRB99, RPB97, RPBB98, STF98, SEK<sup>+97</sup>, TKBM97, WRdVC97]. **Important** [CWSL97, FPWN95, HBJ95, SMRT96, LMF98, MHW98, SL97]. **imported** [MLO<sup>+95</sup>, HSB98]. **Importin** [HTWC98, TSS<sup>+95b</sup>]. **Importin-like** [TSS<sup>+95b</sup>]. **Imports** [TB99]. **imprints** [MHK<sup>+95</sup>]. **Improve** [QBvD<sup>+98</sup>]. **Improves** [SCB<sup>+97</sup>]. **inability** [GHP<sup>+96</sup>]. **Inactivation** [BGN<sup>+97</sup>, HWC<sup>+96</sup>, CCBL98, GBvdN<sup>+98</sup>, MCPB99, RKB97, WHG<sup>+97</sup>]. **inactive** [CMWL96, EDB<sup>+96</sup>, JMTCF96, KLN<sup>+96</sup>, RACHV96, MCPB99]. **Inappropriate** [PBJ<sup>+98</sup>]. **INCENP** [MAEE98, AKLME98]. **incisional**

[BMLM96]. **Including** [WC97b, PJL<sup>+</sup>95, GPKH99, KDG98, MLB98]. **inclusion** [SFH96]. **Incoming** [SEH97b]. **Incorporation** [PFAF97]. **Increase** [CS99, YGG97b]. **Increased** [ED96, GL95, JM97a, KMOO95, MH95a, BBAN<sup>+</sup>99, JM97a, KZS<sup>+</sup>98, MLO<sup>+</sup>95, MDC<sup>+</sup>99]. **increases** [APG<sup>+</sup>96, BCC<sup>+</sup>95, DRR96, SRH<sup>+</sup>96, WHM<sup>+</sup>96, GRTB97, LYH<sup>+</sup>99, OKE<sup>+</sup>99, RS99, ZLL<sup>+</sup>98, ZS98]. **Increasing** [WMC<sup>+</sup>95b]. **Independence** [Sch97]. **Independent** [FMD<sup>+</sup>98, TMN97, CRLM96, CMD<sup>+</sup>98, CSY<sup>+</sup>95, CCMG97, DBvdBS95, GE97, HKC<sup>+</sup>95, JVRNM99, KOM<sup>+</sup>98, LNM<sup>+</sup>98, LCN<sup>+</sup>97, LBCB96, MBF<sup>+</sup>95a, MG96, SKS99, SR96, VvZ99, WLG<sup>+</sup>96, ZMG<sup>+</sup>96a, BJR<sup>+</sup>99, Car99, EAOS<sup>+</sup>98, HLJ<sup>+</sup>98, HW98, HN98, LGM98, LAS<sup>+</sup>97, OOB99, TRA<sup>+</sup>99, WRC<sup>+</sup>99, MLW<sup>+</sup>95, MMK<sup>+</sup>97, MW95b, PFHWN98, STK<sup>+</sup>98, SSN96, SFR<sup>+</sup>98, ZPL<sup>+</sup>98]. **Independently** [AKM<sup>+</sup>98, ZLPL99, BINRM97, BS97, HIWL97]. **indicates** [BFL95, MBRN95]. **Indicators** [OTQM98]. **Indirect** [SH95]. **individual** [BSD<sup>+</sup>96]. **induce** [DRR96, BSRG99, SOPM<sup>+</sup>97, ZGYS99]. **Induced** [MWGE97, VHF97, ABM<sup>+</sup>99, BHDW95, BLB<sup>+</sup>96, COML95, CJY<sup>+</sup>97, CHH97, DBvdBS95, DOSN<sup>+</sup>99, DOP<sup>+</sup>98, EB95, EAOS<sup>+</sup>98, FLW<sup>+</sup>95, FDH96, GBBSO96, HDV<sup>+</sup>99, HRD98, JWR96, JGM96, LLN<sup>+</sup>95, LW95, MMAK97, MFM<sup>+</sup>95, MPW95, NMT97, NYN<sup>+</sup>95, OSK<sup>+</sup>96, PBB<sup>+</sup>96, PLZ<sup>+</sup>95, PZ96, RME<sup>+</sup>95, RVD<sup>+</sup>95, SPK<sup>+</sup>97, SAR<sup>+</sup>99, SRR96b, SKC97, SGYH97, SKWY95, SR95, TLF<sup>+</sup>95, VB98, ALM97b, BAH<sup>+</sup>98, CIK<sup>+</sup>99, CNG98, GKO99, HMD97, OOB99, SBGR98, SGGW99, TSB99, ZKN99, BGR<sup>+</sup>95, CJY<sup>+</sup>97, EHC97, GL95, GDM<sup>+</sup>99, HPD<sup>+</sup>97, HHR<sup>+</sup>98, KBF<sup>+</sup>98, LBBP98, LWSL<sup>+</sup>98, LDH<sup>+</sup>98, LYLR98, MH97, MSH<sup>+</sup>98, MBOC97, QWS<sup>+</sup>98, REC97, SYT97, SAC<sup>+</sup>98, SPL<sup>+</sup>97, SWR<sup>+</sup>98, ZRHO99, ZJY<sup>+</sup>98]. **Induces** [AARS<sup>+</sup>97, AKM<sup>+</sup>98, MBA97, SKC97, TMN97, XC97, ZLPL99, BFS<sup>+</sup>95, CCB<sup>+</sup>95, DMD<sup>+</sup>96, DSvdV<sup>+</sup>96, ICW<sup>+</sup>96, MWC95, RROA95, SRR96a, SKA<sup>+</sup>96, SCG<sup>+</sup>96, SBR<sup>+</sup>96, SR96, VLZR96, YtDH<sup>+</sup>95, YWW<sup>+</sup>96, ZMM<sup>+</sup>95, AGP<sup>+</sup>98, BSH99, BBAN<sup>+</sup>99, CWY99, EWW<sup>+</sup>98, EY99, GKS<sup>+</sup>98, GCM98, HCLG99, IFSV<sup>+</sup>98, KA98, LNM<sup>+</sup>98, MDC<sup>+</sup>99, NTAN98, RYB<sup>+</sup>99, SPR<sup>+</sup>98, SSSS97, VTHAA99, ZPL<sup>+</sup>98, ZCWB<sup>+</sup>98]. **Inducible** [ALM<sup>+</sup>97a, SRRB95, BBR97, NIK<sup>+</sup>97]. **Inducing** [MCJK98, GCE<sup>+</sup>97]. **Induction** [BAS<sup>+</sup>97, CSEM99, GvdFvD<sup>+</sup>99, KD97a, mLZB99, LCN<sup>+</sup>97, LK96, MG96, SLN<sup>+</sup>97, TYT<sup>+</sup>99, cXP97, ZS98, FLW<sup>+</sup>95, FJT<sup>+</sup>95, FFMG95, XZSC96, FEF<sup>+</sup>97, KLM<sup>+</sup>98, LPM<sup>+</sup>98, SBPR<sup>+</sup>98, VWG<sup>+</sup>97, vHGB<sup>+</sup>97]. **Inductive** [NG99]. **Inefficiently** [MVM<sup>+</sup>99]. **infected** [FGA<sup>+</sup>96]. **infection** [KKGD96, KGMF95, MGP97]. **Infectious** [MM97a]. **Infertility** [KKT<sup>+</sup>98]. **inflammation** [HWC<sup>+</sup>96]. **Inflammatory** [HMB<sup>+</sup>98]. **Influence** [DFGL96, ZKH<sup>+</sup>95, GBS99, HSW<sup>+</sup>98, WHB<sup>+</sup>99]. **influences** [CMHT96, WSS97, WCV<sup>+</sup>97]. **influenza** [BSD<sup>+</sup>96, DPHW96, LNR<sup>+</sup>96, MWC95, SLL96, CLF<sup>+</sup>97a, CFL<sup>+</sup>98, HZC<sup>+</sup>97, KKM<sup>+</sup>97, KS98, LNRR98, MBOC97, PMBM<sup>+</sup>99, QPH<sup>+</sup>98, RLVM98]. **Influx** [EKF<sup>+</sup>97]. **Infoldings** [BFRB99]. **information** [BHDW95, HCAW95]. **inherent** [Bor95]. **Inheritance** [XMMW97,

NWPW95, XW96, BSY97, FY97, FY99, HKS97, SY99, SCPPW98, WCW98]. **inhibit** [FB96, FMJ<sup>+</sup>95, KP96, LNY<sup>+</sup>95, TSS<sup>+</sup>95a, SBS<sup>+</sup>98]. **inhibited** [AS96, HSWC96, LNM<sup>+</sup>98, WTM<sup>+</sup>99]. **inhibiting** [HDV<sup>+</sup>99, KKGD96]. **Inhibition** [DSG<sup>+</sup>97, DNB<sup>+</sup>96, HCM<sup>+</sup>96b, KSVZ95, KRMMA96, LOD96, MWGE97, MSF<sup>+</sup>99a, SHC95, YSK<sup>+</sup>97, ZRHO99, BEZ<sup>+</sup>95, BSK96, DNC<sup>+</sup>95, FLW<sup>+</sup>95, GHJJ95, IKT<sup>+</sup>96, MKI<sup>+</sup>96, SKA<sup>+</sup>96, VKP<sup>+</sup>95, WS95b, FhJZ<sup>+</sup>99, HHS<sup>+</sup>99, HLK<sup>+</sup>98, OOB99, OF98, SSR<sup>+</sup>97, TSD<sup>+</sup>97, WLF99]. **Inhibitor** [SSR<sup>+</sup>98, AHBW96, DCW<sup>+</sup>96, DVD<sup>+</sup>96, MG96, SJHC96, SMC<sup>+</sup>96, YGK96a, ASP<sup>+</sup>97, DMY<sup>+</sup>97, HDDKH98, MCC<sup>+</sup>97, MFBK99]. **inhibitor-1** [DCW<sup>+</sup>96]. **inhibitors** [AS96, TMM<sup>+</sup>95, HBPJ98, TFYH99]. **Inhibitory** [BHD<sup>+</sup>97, JGM96, RZZ96, RCKS95, SEH<sup>+</sup>97a, ANRT99, DPZ<sup>+</sup>97, MBDS<sup>+</sup>98, SWD<sup>+</sup>98, SZNS98, TTT<sup>+</sup>99]. **Inhibits** [BRM<sup>+</sup>99, HDV<sup>+</sup>99, HHRdB<sup>+</sup>98, PW98, AHM<sup>+</sup>95, BGR<sup>+</sup>95, GG95a, LL RTP95, MAS<sup>+</sup>95, MELC96, OSK<sup>+</sup>96, RWM<sup>+</sup>96, RR96, SBS<sup>+</sup>96, SAPLHD95, SL95, WvdVV<sup>+</sup>95, WMC<sup>+</sup>95b, ZZvdB<sup>+</sup>96, BBW<sup>+</sup>98, DOP<sup>+</sup>98, EGS<sup>+</sup>98, GTY98, HTY<sup>+</sup>99, LDH<sup>+</sup>98, LRS<sup>+</sup>98, MLB98, MQR<sup>+</sup>97, NRP98, QWS<sup>+</sup>98, SGGW99, SMG<sup>+</sup>97, WBG<sup>+</sup>97, YGG97b, ZRHO99]. **Initial** [BDO<sup>+</sup>97, OSH<sup>+</sup>96, ABN96, PZ96, SYT97, ZLM<sup>+</sup>98]. **initiate** [ZN95a, EHC97]. **Initiated** [SBG<sup>+</sup>98, SHK<sup>+</sup>99, VTG<sup>+</sup>96]. **Initiates** [RL99]. **Initiation** [TYT<sup>+</sup>97, LKWG96, WRW<sup>+</sup>95, BMS<sup>+</sup>97, MCPB99, YHMS<sup>+</sup>98, ZRHO99]. **Initiations** [FMD<sup>+</sup>98]. **Initiators** [KKH<sup>+</sup>99]. **Injury** [PJE<sup>+</sup>99, FJT<sup>+</sup>95, PTBC96, KMS<sup>+</sup>98]. **Inner** [MBOC97, PMH96, FPM<sup>+</sup>95, KLMR95, SW95, EAM<sup>+</sup>97, ESM<sup>+</sup>97, HS97, HOCK98, HGG<sup>+</sup>97, KMHK97, KHS<sup>+</sup>97, KD97b, KCFS98, LJK97, LHS97b, MAEE98, MKW<sup>+</sup>99]. **innervation** [APG<sup>+</sup>96]. **iNOS** [GL95]. **Inositol** [WS95a, TT96, FSM<sup>+</sup>99, IMK99, PFP97, YHMS<sup>+</sup>98, VB98]. **inositol-labeled** [VB98]. **Insect** [SRR<sup>+</sup>97]. **insensitive** [PFP97]. **Insertion** [KHS<sup>+</sup>97, SSS99a, ZP98]. **Insertional** [LBWF<sup>+</sup>97, MS99]. **Insertions** [SG97]. **Inserts** [BGL<sup>+</sup>99]. **Insights** [TYT<sup>+</sup>99, Blo98, DSvDH<sup>+</sup>98, LMM<sup>+</sup>99]. **Insoluble** [Sal99, DvD95, SDL98, SBS<sup>+</sup>98]. **Instability** [HSLB99, TWS97, WSS97]. **Insulation** [RRH<sup>+</sup>95]. **Insulin** [HLSM95, JSR96, MFBK99, MBS95, WHM<sup>+</sup>96, MTL<sup>+</sup>96, MBF<sup>+</sup>95a, PGS95, SLM<sup>+</sup>95, VYB95, VUC<sup>+</sup>95, BCAS98, BL99, CMC<sup>+</sup>98, FLO<sup>+</sup>99, PvDA<sup>+</sup>98]. **Insulin-like** [JSR96, MFBK99, NCV<sup>+</sup>98]. **insulin-responsive** [VYB95]. **Insulin-sensitive** [HLSM95, MTL<sup>+</sup>96]. **insulin-stimulated** [PGS95]. **Intact** [LCD<sup>+</sup>98, MAS<sup>+</sup>97, DC96a, FB96, ALM97b, GLMG98, NRP98, NJB<sup>+</sup>98, SFA<sup>+</sup>98]. **Integral** [JR98, YGG97a, CCP96, DMG96, SW95, TWVC95, vWDG<sup>+</sup>95, BVKP98, CSEM99, FFH<sup>+</sup>98, YAC97]. **Integrating** [CCC<sup>+</sup>99, FKB99]. **Integration** [KA98, DWS<sup>+</sup>95, FPM<sup>+</sup>95]. **Integrin** [BRM<sup>+</sup>99, BLLB95, BSW<sup>+</sup>99, CHLA<sup>+</sup>97, CWSL97, CKB<sup>+</sup>98, EKSC98, GXE<sup>+</sup>99, GPRS<sup>+</sup>95, HMS<sup>+</sup>98, HLK<sup>+</sup>98, IRW<sup>+</sup>99, JCR97, KSE<sup>+</sup>97, LAS<sup>+</sup>97, LGRB96, MSWL<sup>+</sup>99, MTC<sup>+</sup>95, NCW<sup>+</sup>99, OWD<sup>+</sup>99, PWD<sup>+</sup>99, PH97b,

PWGG98, SPV<sup>+99</sup>, SLT<sup>+96</sup>, SBG<sup>+98</sup>, TSC<sup>+98</sup>, WLF99, WMP<sup>+98</sup>, XC97, YMPC<sup>+98</sup>, AKC<sup>+95</sup>, BEG<sup>+95</sup>, BZB<sup>+96</sup>, DAP<sup>+95</sup>, DYF96, FPM<sup>+95</sup>, FBD<sup>+95</sup>, GLD<sup>+96</sup>, GKR95, HSML96, HBJ95, HH95b, HGW95, HWC<sup>+96</sup>, HGH96, KKD<sup>+95</sup>, MPY<sup>+96</sup>, MBB96, MTGY96, MBS<sup>+96b</sup>, NIM95, PHU<sup>+95</sup>, SOHP95, SOE<sup>+95</sup>, SMFC95, SEC<sup>+95</sup>, TDW95, WKL<sup>+96</sup>, WAMS96, WLG<sup>+96</sup>, WvdVV<sup>+95</sup>, XGC96, XZSC96, YRM<sup>+96</sup>, ZMM<sup>+95</sup>, ABL98, BRP<sup>+97</sup>, BO99, BFL<sup>+97</sup>, BKN<sup>+97</sup>, BGH<sup>+98</sup>, CAH<sup>+99</sup>, DHDJ<sup>+97</sup>, GFN<sup>+99</sup>, GKO99, GBvdN<sup>+98</sup>, GZC<sup>+99</sup>, GTY98, HPS98, HDDKH98, KRCP99, LNG<sup>+98</sup>, LMW99, LAS<sup>+97</sup>, MBDBB98, MZNR98, OSM98, PWD<sup>+99</sup>, RM97, RTM99, RPS99, RdPRW98, SZFM98, SLW<sup>+99</sup>, SAC<sup>+98</sup>, SRA<sup>+99</sup>]. **Integrin** [SLS<sup>+99</sup>, TGW99, TCYS99, TDR<sup>+98</sup>, WPW<sup>+97</sup>, WMR<sup>+98</sup>, WYL<sup>+99</sup>, XZSC98]. **Integrin-** [GTY98]. **Integrin-Associated** [WLF99, LGRB96, BLLB95, GLD<sup>+96</sup>]. **integrin-binding** [HSML96]. **Integrin-dependent** [GPRS<sup>+95</sup>, PWD<sup>+99</sup>, WLG<sup>+96</sup>]. **integrin-derived** [TDW95]. **Integrin-induced** [SAC<sup>+98</sup>]. **Integrin-mediated** [CKB<sup>+98</sup>, LAS<sup>+97</sup>, OWD<sup>+99</sup>, HGH96, WvdVV<sup>+95</sup>, ABL98, SLS<sup>+99</sup>, WYL<sup>+99</sup>]. **Integrin-regulated** [MSWL<sup>+99</sup>]. **Integrins** [MTGY96, Sch97, VNTM<sup>+99</sup>, HWC<sup>+96</sup>, HHM<sup>+95</sup>, LRM<sup>+95</sup>, LXX<sup>+95</sup>, PKR95, SR96, XC96, APF<sup>+97</sup>, FHSM<sup>+97</sup>, GvdFvD<sup>+99</sup>, LCB<sup>+99</sup>, MGD97]. **integrity** [GKC<sup>+96</sup>, BHHF97, CGA<sup>+99</sup>, GTC<sup>+98</sup>, HMC<sup>+99</sup>, LMA<sup>+97</sup>, MS97a, SBR98, SEAB<sup>+99</sup>]. **interact** [KKFN<sup>+95</sup>, MKLS96, OK96, CAH<sup>+99</sup>, RV98]. **Interacting** [EGKC<sup>+99</sup>, KNT<sup>+99</sup>, ISN<sup>+99</sup>, KWS<sup>+99</sup>, SBR98, BHHF97]. **Interaction** [ARR<sup>+98</sup>, BVKP98, BLL95, CT97b, GMGGD98, HMS<sup>+98</sup>, HYK<sup>+98</sup>, IMW<sup>+99</sup>, KSJW95, LS95b, NCV<sup>+98</sup>, PT97, RdPRW98, SBG<sup>+98</sup>, TNM<sup>+99</sup>, VLA<sup>+98</sup>, WLD<sup>+98</sup>, YTO<sup>+99</sup>, BEZ<sup>+95</sup>, BFL95, CAVA96, DFC<sup>+96</sup>, GBG<sup>+96</sup>, HBJ95, HHTT95, LTE<sup>+96</sup>, MDS95, OHB<sup>+95</sup>, PWG<sup>+95</sup>, RAE96, SHY<sup>+96</sup>, SGBD96, SPB<sup>+95</sup>, SVB96, VV95, Wal95, WB96, dPSMNSM95, BLB<sup>+98</sup>, BKMN<sup>+98</sup>, DSC<sup>+99</sup>, DW97, FST99, GLL<sup>+99</sup>, GTC<sup>+98</sup>, HAB<sup>+99</sup>, IW97, ISM97, LNG<sup>+98</sup>, LSL99, MTLGC99, OFM<sup>+98</sup>, PDO<sup>+99</sup>, PTVD99, TCYS99, TWP98, WUUI<sup>+98</sup>, XWK<sup>+97</sup>, YNG98]. **Interactions** [AFFS96, GK99, GCAHW97, GRB<sup>+97</sup>, HRD98, KBB<sup>+97b</sup>, LCD<sup>+98</sup>, SSEM98, SVH<sup>+98</sup>, TH97, ARM<sup>+95</sup>, BS95b, CAS96, DC96b, DWS<sup>+95</sup>, EHM<sup>+95</sup>, FAO<sup>+96</sup>, GPRS<sup>+95</sup>, KWCS96, MLLT95, MMT95, NMHS95, ORW<sup>+95</sup>, PR95, SHR<sup>+95</sup>, SDTE95, VLZR96, WPMW95, AMY<sup>+98</sup>, CS97a, CSY98, DGP99, FhJZ<sup>+99</sup>, HKO<sup>+98</sup>, HR99, KS97, LBW<sup>+97</sup>, MNM<sup>+98</sup>, PBA<sup>+97</sup>, SF98, TGTL97, VZNR98, WE98, WTM<sup>+99</sup>, XCLM98, vMNS97]. **Interactor** [SPV<sup>+99</sup>]. **Interacts** [JCR97, KNH<sup>+97</sup>, EGH<sup>+95</sup>, IWW95, NRM<sup>+96</sup>, PG95, PWG<sup>+95</sup>, SOE<sup>+95</sup>, TGG95, ZDT<sup>+96</sup>, AFG<sup>+98</sup>, BGR98, BSM<sup>+99</sup>, CDN97, CWSG99, CYH98, CDH<sup>+99</sup>, HGW<sup>+98</sup>, KRH98, KRGA98, MSS<sup>+99</sup>, MHH<sup>+99</sup>, PLB97, RTL<sup>+99</sup>, SGSW97, SALdP<sup>+97</sup>, SOJM99, TSD<sup>+97</sup>, WGF<sup>+98</sup>, YHK<sup>+97</sup>]. **Interaptin** [RKB<sup>+98</sup>]. **Intercalated** [VTHAA99]. **Intercellular** [JGCS97, BCSG96, LXK<sup>+95</sup>, MPLS<sup>+98</sup>, NGT99, SALdP<sup>+97</sup>, vHGB<sup>+97</sup>].

**interconnected** [OPD<sup>+</sup>96]. **interdependent** [HAS95]. **interendothelial** [FBH<sup>+</sup>95]. **Interface** [BB97, FZZN98]. **interfaces** [BCSG96]. **Interfere** [GFN<sup>+</sup>99]. **Interference** [SBS<sup>+</sup>96]. **interferes** [ZZvdB<sup>+</sup>96]. **Interfering** [HDV<sup>+</sup>99]. **interferon** [KGMF95, DOP<sup>+</sup>98, JLID98]. **Interior** [dCBR99].

**Interleukin**  
 [MMAK97, HSL<sup>+</sup>95, AMY<sup>+</sup>98, FCMN97, MCS<sup>+</sup>97a, MSWL<sup>+</sup>99, SDDV97].

**Interleukin-1** [FCMN97, MCS<sup>+</sup>97a]. **Interleukin-6** [AMY<sup>+</sup>98].

**Intermediate** [CGC<sup>+</sup>97a, RdPRW98, ZWT<sup>+</sup>97, BCSG96, GKC<sup>+</sup>96, GGR<sup>+</sup>96, GG95b, KPKWW95, OS96b, RvSL<sup>+</sup>95, ST96, SVB96, VV95, WKK<sup>+</sup>95, CSO97, GFN<sup>+</sup>99, HS97, LSL99, LHS97b, MTLGC99, MBF<sup>+</sup>98, PYM<sup>+</sup>98, PTVD99, Sal99, SSRP99, SF98, TWS97, YMPG98].

**intermediates** [HWFA96, HME<sup>+</sup>98, LLG<sup>+</sup>99, SKR<sup>+</sup>98]. **Intermolecular** [PSPG<sup>+</sup>98]. **Internal** [HFP98a, LCD<sup>+</sup>98, STF98]. **internalization** [CNP<sup>+</sup>95, NDBR95, PBB<sup>+</sup>96, RRP<sup>+</sup>95, SPMB<sup>+</sup>96, SYA95, VYB95, HKOM98, HZR98, OF98]. **internalized** [FPHH96]. **Interphase** [FHWV97, LSB98, CMWL96, EDB<sup>+</sup>96, MAM95, SWC<sup>+</sup>96, WSGPS95, YvdEH<sup>+</sup>95, ACF<sup>+</sup>97, ALVMM98, CH98, ESM<sup>+</sup>97, MTLGC99, SFA<sup>+</sup>98].

**Interpolar** [SMB<sup>+</sup>99]. **Interspecies** [AASH<sup>+</sup>96]. **Intervertebral** [ACH<sup>+</sup>98].

**Intestinal** [CCMG97, DvD95, HG95b, MHK<sup>+</sup>95, PCL<sup>+</sup>96, RME<sup>+</sup>95, BMG<sup>+</sup>99a, FCTPA<sup>+</sup>99, LDD<sup>+</sup>97, WC97a, WRG98]. **Intestine** [SSSS97].

**Intoxication** [AvdG99]. **intra** [NOR<sup>+</sup>96, ZL95b]. **intra-Golgi** [NOR<sup>+</sup>96].

**intra-peroxisomal** [ZL95b]. **Intracellular** [AKCC99, ASB<sup>+</sup>99, CMC<sup>+</sup>98, DDWG96, GGPG99, HHrdb<sup>+</sup>98, KZKS96, MBB96, MB99, RP97, RS95, SHY<sup>+</sup>96, VXBH95, dHvPL<sup>+</sup>95, vIH98, BKP<sup>+</sup>95, Cun95, FFMG95, GL95, HSL<sup>+</sup>95, HTKH96, HH95b, KDvFP96, LCK95, MPY<sup>+</sup>96, NYN<sup>+</sup>95, RROA95, TOT<sup>+</sup>96, WPLK95, YKC95, BHG<sup>+</sup>97, BRD99, BR98, FhJZ<sup>+</sup>99, FKWP97, mLZB99, LTW<sup>+</sup>97, MGP97, MWL97, MGD97, NMNL98, OKE<sup>+</sup>99, PRV98, RKB<sup>+</sup>98, TBD<sup>+</sup>99, VLM<sup>+</sup>98, VHF97, ZDK<sup>+</sup>99, ZS98]. **Intracrine** [WWO<sup>+</sup>98]. **Intraflagellar** [CDH<sup>+</sup>98, RCD99, PWW98, PSH<sup>+</sup>98].

**Intraluminal** [HFP98a]. **Intralysosomal** [ATD97]. **intramembrane** [BWF<sup>+</sup>96]. **Intramembranous** [YSEI<sup>+</sup>99]. **Intraneuronal** [SDL98].

**Intranuclear** [WSA<sup>+</sup>99, CRRF97, PRB99, RPS<sup>+</sup>97]. **intraperoxisomal** [STVR95, ZL96, ESR97]. **Intraretinal** [LHB<sup>+</sup>99]. **Intrinsic** [BINRM97, CAS97, GR97]. **Intron** [HS96, JVRNM99, RKB97].

**Intron-dependent** [HS96]. **Intron-independent** [JVRNM99].

**Invaginations** [FHWV97]. **invariant** [AM95a, WLR96, FKWP97, AM95a].

**Invasion**  
 [TSC<sup>+</sup>98, RSR<sup>+</sup>96, CAR<sup>+</sup>97, HYE<sup>+</sup>98, KBG<sup>+</sup>99, KRCP99, MSH<sup>+</sup>98, SB99c].

**Invasive** [BPS99, OSM98]. **inversely** [MVvdBD96]. **Investigation** [DSvDH<sup>+</sup>98]. **involution** [FMJ<sup>+</sup>95]. **Involved** [BMG<sup>+</sup>99b, KWD<sup>+</sup>98, MMAK97, SPV<sup>+</sup>99, TXB<sup>+</sup>99, WSCN97, WLD<sup>+</sup>98, WBSNV97, ZWT<sup>+</sup>97, AGPG96, ABRB<sup>+</sup>95b, BLC95, BIR96, BGK<sup>+</sup>95, CMWL96, CM95b, DC96b, DLIB<sup>+</sup>95, HH95a, IKT<sup>+</sup>96, KBR95, MCA96, MMATe96, MSF<sup>+</sup>95, MMMW96, MA95, NAP<sup>+</sup>96, PHU<sup>+</sup>95, SLM<sup>+</sup>95, SOR<sup>+</sup>96, SW95, SLP<sup>+</sup>96,

SPT<sup>+</sup>95, SPB<sup>+</sup>95, SG96, TWVC95, TTG95, WFBC96, ATH<sup>+</sup>97, DCR98, FhJZ<sup>+</sup>99, FKWP97, HRK<sup>+</sup>98, HCG<sup>+</sup>98, HSSW99, KLO<sup>+</sup>98, KWS<sup>+</sup>99, KNT<sup>+</sup>99, LL98b, LCW<sup>+</sup>98, jLC97, MGB<sup>+</sup>97, MLC99, MMR99b, MCRB97, NOS<sup>+</sup>97, NGMR97, PH98, RBRB99, RPB97, SHC<sup>+</sup>97, TDR99].

**Involvement** [BML<sup>+</sup>98, DSG98, FSAP95, GRB<sup>+</sup>97, GRS<sup>+</sup>99, INMT97, KSS<sup>+</sup>95, MN98, MST<sup>+</sup>96, PAL<sup>+</sup>98, RPE<sup>+</sup>97, SRH<sup>+</sup>95, SBGR98, YYH<sup>+</sup>96, YTT99, BGB95b, Dav95, FGP96, HSK<sup>+</sup>96, RL96, AKLME98, CMC<sup>+</sup>98, DAB99, HOCK98, KBF<sup>+</sup>98, MCC<sup>+</sup>97, MZL97, SFS<sup>+</sup>97, dPSMNSM95].

**Involves** [SBG<sup>+</sup>98, AWS96, BBOB96, GEJ<sup>+</sup>95, GPRS<sup>+</sup>95, HW96a, REA95, SSN96, DMY<sup>+</sup>97, FEF<sup>+</sup>97, GKO99, MSW<sup>+</sup>98, MPSC98, PXRR99, SSRP99].

**involving** [FSR<sup>+</sup>96, GGC96, TMDD96, TT96, GZC<sup>+</sup>99, IRW<sup>+</sup>99, SWS97b].

**ion** [LHK<sup>+</sup>96, LBL95, MBD<sup>+</sup>96, SLL96, mLZB99].

**Ionization** [SBS<sup>+</sup>99, WJH<sup>+</sup>98].

**Ions** [EAOS<sup>+</sup>98].

**Ip** [SGGW99].

**Ip-10** [SGGW99].

**IP3** [RROA95].

**Ipab** [BGL<sup>+</sup>99].

**Ipac** [BGL<sup>+</sup>99].

**Ipl1** [hKsKC99].

**Ipl1-related** [SGD98].

**Iqg1p** [OC98].

**IQGAP** [ATH<sup>+</sup>97, LL98b].

**IQGAP-like** [LL98b].

**IQGAP-related** [ATH<sup>+</sup>97].

**IQGAP1** [BFHB97].

**IQGAPs** [OC98].

**iron** [DvD95].

**iron-binding** [DvD95].

**Irradiation** [MRM<sup>+</sup>98].

**irreversibly** [SMB<sup>+</sup>95].

**isa** [WKK<sup>+</sup>95].

**Islet** [CCB<sup>+</sup>98].

**islets** [SLM<sup>+</sup>95, ETP<sup>+</sup>99, MBCS98].

**isoform** [BZB<sup>+</sup>96, Kun95, MAG<sup>+</sup>96, PMCT96, RL96, SH95, TSS<sup>+</sup>95a, IRW<sup>+</sup>99, MHH<sup>+</sup>99, MPL<sup>+</sup>97, MTK<sup>+</sup>98, OTS98, PDW99].

**Isoforms** [HPL97, WLR96, ASSS<sup>+</sup>95, BCMK95, BJS<sup>+</sup>95, DMM<sup>+</sup>96, GDR95, JWH96, KKAN<sup>+</sup>96, KSG<sup>+</sup>96, OP96c, RGS<sup>+</sup>96, SWR<sup>+</sup>96, ZL95a, ABT<sup>+</sup>98, ALVMM98, HC99, JLC98, PSPG<sup>+</sup>98, SL97, TFS<sup>+</sup>99, WSR<sup>+</sup>97].

**Isolated** [GGD<sup>+</sup>97, PKR95, SZB<sup>+</sup>95, BRS98, SWS97a, UNPW98, UvMJ<sup>+</sup>99, VSRP97].

**Isolation** [HMSK95, LLSO98, PGS95, SGJP99, dCBR95, ZLC<sup>+</sup>96, HP95, WSH98, WFS97].

**Isomerase** [GLL<sup>+</sup>99, HTW97].

**isometric** [GW95].

**isoprenylation** [FKS95].

**isoproteins** [vABSP95].

**ITAM** [GLS96].

**itself** [ZL96].

**IV** [GGK97, MS96, EZC<sup>+</sup>97, GJW<sup>+</sup>97, GGK97].

**IX** [GXE<sup>+</sup>99, BJR<sup>+</sup>99, HBH98].

**J** [MVM<sup>+</sup>99].

**J-related** [MVM<sup>+</sup>99].

**jejunum** [FGA<sup>+</sup>96].

**jelly** [MMS<sup>+</sup>96b].

**Jif-1** [IMW<sup>+</sup>99].

**JNK/SAPK** [TMN97].

**Jun** [MSH<sup>+</sup>97, ESH<sup>+</sup>99, FVKS96, IMW<sup>+</sup>99, KD97a, OWD<sup>+</sup>99, SWK<sup>+</sup>99, SKC97, TKVC95, WXS96].

**Jun/AP** [WXS96].

**Jun/AP-1** [WXS96].

**Junction** [JGCS97, WLF98, BWF<sup>+</sup>96, BCSG96, CKP96, EELF<sup>+</sup>95, GYS<sup>+</sup>95, ISFB<sup>+</sup>96, KSK<sup>+</sup>96, KGW<sup>+</sup>95, LCK95, WHP<sup>+</sup>96, ZZvdB<sup>+</sup>96, BSM<sup>+</sup>99, CAS97, hCMPG97, FSFT98, FST99, GCE<sup>+</sup>97, HGW<sup>+</sup>98, HMC<sup>+</sup>99, HCW<sup>+</sup>98, IFM<sup>+</sup>99, IHT<sup>+</sup>98, LPM<sup>+</sup>99, MBTW97, MNS<sup>+</sup>97, NZ97, ONI<sup>+</sup>98, PXRR99, SFS<sup>+</sup>97, SFS<sup>+</sup>99, SV98, WG97, WS98, qXLCH97, ZKN99].

**Junction-associated** [BSM<sup>+</sup>99].

**Junction-dependent** [JGCS97].

**Junctional** [MPLS<sup>+</sup>98, BZB<sup>+</sup>96, LLL<sup>+</sup>96, SL95, LNG<sup>+</sup>98, NRD98, WUUI<sup>+</sup>98, WKR<sup>+</sup>98].

**Junctions** [MNS<sup>+</sup>99, TNM<sup>+</sup>99, YMAG<sup>+</sup>98, DZC<sup>+</sup>96, FSIG<sup>+</sup>95, FSR<sup>+</sup>96,

LCC<sup>+</sup>95, NNMW96, RHHRB96, SM95b, UHJ<sup>+</sup>96, BGBS98, DPT<sup>+</sup>97, EZC<sup>+</sup>97, FZZN98, FFH<sup>+</sup>98, JSN98, LWS<sup>+</sup>97b, LBB97, MPLS<sup>+</sup>98, MSFA99, MSF<sup>+</sup>99b, SFD<sup>+</sup>98, YHK<sup>+</sup>97]. **JunER** [FSR<sup>+</sup>96]. **Jurkat** [dBCKS98]. **just** [WSW95, SAEV<sup>+</sup>98]. **Juxta** [YHD<sup>+</sup>98]. **juxtacrine** [HIG<sup>+</sup>95]. **Juxtamembrane** [YNG98].

**K-glypican** [WYY95]. **K-homologous** [BSAJ97]. **K-ras** [CCMG97]. **K14** [LYC<sup>+</sup>95]. **K15** [LYC<sup>+</sup>95]. **Kakapo** [SV98, GB98, PURB98]. **kangaroo** [AASH<sup>+</sup>96]. **Kap114p** [PRB99]. **Kap121p** [MAW98]. **Kap122p** [TB99]. **Kap122p/Pdr6p** [TB99]. **Kap95p** [IWW95, IW97]. **kappa** [KRMMA96, KRMMA96, LLN<sup>+</sup>95, RK95]. **kappaB** [GBBSO96, PSBB96]. **Kar1p** [SCG<sup>+</sup>95]. **Kar2p** [SFNRH95, SHR<sup>+</sup>95]. **Kar3p** [BSD97, MBW<sup>+</sup>99, SHLD97]. **KAR5** [BBR97]. **Kar9p** [MR98, MMR99a]. **Karyogamy** [THS<sup>+</sup>98]. **Karyomeres** [LGM98]. **Karyopherin** [TB99, MAW98, PRB99]. **karyoplasm** [MKF96]. **Katanin** [AYMB99]. **KCl** [MLW<sup>+</sup>95]. **kD** [BRLM98, HBJ95, KSK<sup>+</sup>99a, WKL<sup>+</sup>99, ANS<sup>+</sup>97, BBAN<sup>+</sup>99, DBOM98, EPVV96, FSHD96, GCML98, GTC<sup>+</sup>98, HTS<sup>+</sup>95, HS97, KKG95, KIT<sup>+</sup>97, Kun95, OGS<sup>+</sup>96, SZBB98, SCKG95, TBP<sup>+</sup>99, WGF<sup>+</sup>98, WSSM95, WMR<sup>+</sup>96, XGC96, ZB98]. **KDEL** [MBS96a, LCM<sup>+</sup>95, MSW<sup>+</sup>98]. **Kel1p** [PH98]. **Kelch** [PH98, RC97]. **Keratan** [WSH98]. **keratin** [ADP<sup>+</sup>95, BK96, KMOO95, LLK<sup>+</sup>95, LYC<sup>+</sup>95, PTBC96, CSO97, KMS<sup>+</sup>98, MSL<sup>+</sup>98a, MC98, PC98, PC99]. **Keratinocyte** [KMI<sup>+</sup>97, ZSMV95, BGK<sup>+</sup>95, HGW95, LDF<sup>+</sup>95a, CCS<sup>+</sup>98, PDS<sup>+</sup>97b]. **keratinocytes** [PTBC96, ZMM<sup>+</sup>95, EPMB<sup>+</sup>99, HDDKH98]. **keratins** [LLK<sup>+</sup>95, LO96, HPY<sup>+</sup>98, PC99]. **keratocyte** [AWS96, SHA95]. **Keratocytes** [GS99, ODJ99, SVMB97]. **Kex2p** [BF97b]. **Key** [LDD<sup>+</sup>97, CLT99, HLG<sup>+</sup>98, LRG<sup>+</sup>98, MP98, MBCS98]. **KHP1** [PMH96]. **Kic1p** [SBR98]. **kidney** [DSM<sup>+</sup>96, MMS<sup>+</sup>96b, PJL<sup>+</sup>95, WYY95, ZZvdB<sup>+</sup>96, vGvM95, AKCC99, ALK<sup>+</sup>99, BRS99, DCR98, DMY<sup>+</sup>97, LMM<sup>+</sup>99, LTMR97, LYD<sup>+</sup>97, OT97, PMBM<sup>+</sup>99]. **kidneys** [MS96]. **KIF1A** [YHO<sup>+</sup>98, PdHTV99]. **KIF2** [MQR<sup>+</sup>97, NSYK<sup>+</sup>95]. **KIF21A** [MWF<sup>+</sup>99]. **KIF21B** [MWF<sup>+</sup>99]. **KIF3A** [NSYK<sup>+</sup>95, TYT<sup>+</sup>99, YNOH95]. **KIF3A/** [YNOH95]. **KIF3A/B** [NSYK<sup>+</sup>95]. **Killing** [KOM<sup>+</sup>98]. **Kilodalton** [FBM99]. **Kinase** [AGS<sup>+</sup>97, AWC99, BSW<sup>+</sup>99, CHP<sup>+</sup>98, CJS<sup>+</sup>99, CIK<sup>+</sup>99, CLT99, DVL<sup>+</sup>98, HTK<sup>+</sup>99, shWMM<sup>+</sup>99, KD97a, KNH<sup>+</sup>97, KBS<sup>+</sup>99, MMD<sup>+</sup>98, MSH<sup>+</sup>97, NCW<sup>+</sup>99, SvDtK<sup>+</sup>98, SGD98, SCR98, SKC97, SWVR98, SSR<sup>+</sup>98, THM98, VMT<sup>+</sup>99, WLD<sup>+</sup>98, XC97, ZC99, AJS96, AS96, ASSS<sup>+</sup>95, BGB<sup>+</sup>95a, BDE<sup>+</sup>95, BPT96, CMC<sup>+</sup>98, Dav95, DRR96, FUB<sup>+</sup>96, FVRCH96, FVKS96, GJ95a, GOT96, GW95, GMFN95, GHF<sup>+</sup>95, GPRS<sup>+</sup>95, ISFB<sup>+</sup>96, KFE96, KSVZ95, LS95a, LN96, LCS96, LYR96, MTGY96, NWPW95, OIT<sup>+</sup>95, OSH<sup>+</sup>96, OHB<sup>+</sup>95, PMCT96, PPBJ96, RL96, RDM<sup>+</sup>96, SOHP95, SKS<sup>+</sup>95, STT<sup>+</sup>96, SHT<sup>+</sup>95, SMFC95, SJHC96, SIAS96, SHPP96, SDTE95, SZB<sup>+</sup>95, SP96, TOT<sup>+</sup>96, TNY<sup>+</sup>95, TCM96, Wal95, XZSC96, YDFB98, YYH<sup>+</sup>96, AK97a, BSW<sup>+</sup>98, CRM<sup>+</sup>98, CAS<sup>+</sup>98, CWMD97, CMS98,

DCJ97, DSM<sup>+</sup>97, EKSC98, EPMB<sup>+</sup>99, FMM<sup>+</sup>98, FKO<sup>+</sup>98, FOK<sup>+</sup>99, GWB<sup>+</sup>98, GGPG99, GCD97, GLMG98, GTY98, HIW<sup>+</sup>98, HYN97]. **Kinase** [HIWL97, IAS<sup>+</sup>98, JL98, JH97, KHA<sup>+</sup>99, KFO<sup>+</sup>99, hKsKC99, KDO<sup>+</sup>99, KCG<sup>+</sup>97, KJR<sup>+</sup>98, KGE<sup>+</sup>98, KNT<sup>+</sup>99, LPM<sup>+</sup>98, LWSL<sup>+</sup>98, LAS<sup>+</sup>97, LFP98, MLB98, MYC<sup>+</sup>98, MDC<sup>+</sup>99, OTQM98, OWD<sup>+</sup>99, OKE<sup>+</sup>99, OWW<sup>+</sup>99, PMKR97, PHN<sup>+</sup>98, PBM<sup>+</sup>97, PRV98, RTM99, RTP<sup>+</sup>98, RPS99, RHLG98, SSI<sup>+</sup>97, SWK<sup>+</sup>99, SBC99, SJF<sup>+</sup>97, SBGR98, SKY<sup>+</sup>98, SMM99, SLS<sup>+</sup>99, SBR98, SMTN99, SSH<sup>+</sup>98, TGN97, TFS<sup>+</sup>99, TFYH99, ÜHK<sup>+</sup>99, VC97, WZF97, cXP97, YAiN<sup>+</sup>98, ZCE<sup>+</sup>98, ZTH<sup>+</sup>97, ZDK<sup>+</sup>99, ZRG98, vHGB<sup>+</sup>97]. **Kinase-induced** [SKC97]. **Kinase-like** [KNH<sup>+</sup>97]. **Kinase-promoted** [CHP<sup>+</sup>98]. **kinase-regulated** [GW95]. **Kinase/Protein** [HTK<sup>+</sup>99]. **Kinases** [HTK<sup>+</sup>99, KND<sup>+</sup>97, BGN<sup>+</sup>97, DTB96, FWG<sup>+</sup>96, LFB96, MTGY96, MA95, SWB<sup>+</sup>96, vdBCH<sup>+</sup>95, BATP99, BSM<sup>+</sup>99, CCS<sup>+</sup>98, CYSD99, HB99, PMP<sup>+</sup>98, SMS<sup>+</sup>98, WLF99]. **kine** [CBM<sup>+</sup>98]. **Kinesin** [BML<sup>+</sup>97, CDH<sup>+</sup>98, Col99, DEPR97, GDB<sup>+</sup>98, LAW<sup>+</sup>98, LSCM<sup>+</sup>95, PdHTV99, RPY<sup>+</sup>99, Sch96, TYT<sup>+</sup>99, VLA<sup>+</sup>98, ASH95, KBR95, KKE<sup>+</sup>95, LNY<sup>+</sup>95, MMGT96, NH95, NSYK<sup>+</sup>95, PMH96, SKE<sup>+</sup>95, WA95, WFBC96, WRW<sup>+</sup>95, WM95, YNOH95, APH<sup>+</sup>97, Blo98, EGS<sup>+</sup>98, HH98, LB98, MHWW98, MBW<sup>+</sup>99, MWF<sup>+</sup>99, MBB<sup>+</sup>97, MS97b, MSH<sup>+</sup>99, PYM<sup>+</sup>98, RKRG99, RPV98, SHLD97, SMB<sup>+</sup>99, Ste97, TZL<sup>+</sup>98, WVM97, WBA<sup>+</sup>98, WMR<sup>+</sup>96]. **Kinesin-** [BML<sup>+</sup>97, SKE<sup>+</sup>95]. **Kinesin-dependent** [EGS<sup>+</sup>98, PYM<sup>+</sup>98]. **Kinesin-II** [Col99, RPY<sup>+</sup>99, Sch96, WMR<sup>+</sup>96]. **Kinesin-II-dependent** [CDH<sup>+</sup>98]. **kinesin-like** [ASH95, KBR95, KKE<sup>+</sup>95, MMGT96, WA95, WRW<sup>+</sup>95, WBA<sup>+</sup>98]. **kinesin-mediated** [RSR<sup>+</sup>96]. **Kinesin-related** [DEPR97, WFBC96, WM95, APH<sup>+</sup>97, LB98, MBW<sup>+</sup>99, MBB<sup>+</sup>97, SHLD97, WVM97]. **Kinesins** [HST<sup>+</sup>98, MWF<sup>+</sup>99, SSM98]. **Kinetic** [HME<sup>+</sup>98, IMK99, ABN96, OP96b]. **kinetics** [BSD<sup>+</sup>96, SRG<sup>+</sup>96, ACP<sup>+</sup>97]. **Kinetochore** [BMG<sup>+</sup>99b, MHC<sup>+</sup>97, NWG95, SWL<sup>+</sup>97, THM98, ZKB95, KCBR96, RHF<sup>+</sup>96, WGG96, CSY98, EKS97, HKKH99, KCM<sup>+</sup>97, RGS99, SWHG98, YAC97, YMD99]. **Kinetochores** [CJS<sup>+</sup>99, KR96, SVH<sup>+</sup>98, LWM<sup>+</sup>95, RCKS95, CSMM98, SCM<sup>+</sup>97, WCMS98, ZCE<sup>+</sup>98]. **Kinetoplast** [JE98]. **KIP3** [DEPR97]. **kit** [VDA<sup>+</sup>96, SBGR98]. **KLP38B** [APH<sup>+</sup>97]. **KLP3A** [WRW<sup>+</sup>95]. **KLP61F** [SMB<sup>+</sup>99]. **knock** [RLC<sup>+</sup>96]. **knock-out** [RLC<sup>+</sup>96]. **knockout** [GCGE<sup>+</sup>96, MSL<sup>+</sup>98a]. **KNOLLE** [LWS<sup>+</sup>97a]. **known** [LWB<sup>+</sup>95]. **Kre2p** [LSKB95]. **Kre2p/Mnt1p** [LSKB95]. **KRP85** [WMR<sup>+</sup>96]. **KRP85/95** [WMR<sup>+</sup>96]. **KSA** [CCB<sup>+</sup>98]. **Kv2.1** [SMRT96].

**L** [CFS98, EFB<sup>+</sup>98, ZLB<sup>+</sup>97, MNS<sup>+</sup>99, TOSF<sup>+</sup>98, AFFS96, ACP<sup>+</sup>97, BBL<sup>+</sup>99b, BQF<sup>+</sup>95, CTB<sup>+</sup>97, FAP<sup>+</sup>96, GCM<sup>+</sup>97, KTAX98, PWG<sup>+</sup>95, PFGS95, SCM<sup>+</sup>96, WS96]. **l-3-hydroxyacyl-CoA** [TOSF<sup>+</sup>98]. **l-Afadin** [MNS<sup>+</sup>99]. **L-glutamate** [WS96]. **L-Selectin** [CFS98, ZLB<sup>+</sup>97, AFFS96, ACP<sup>+</sup>97, BBL<sup>+</sup>99b, FAP<sup>+</sup>96, PWG<sup>+</sup>95, PFGS95, SCM<sup>+</sup>96]. **L1** [BOLS95, BL99, DCR98, FHSM<sup>+</sup>97, GRTB97, HSL<sup>+</sup>99, HHM<sup>+</sup>98, KEJ97,

MAMJ95, MBS<sup>+</sup>96b, RWM<sup>+</sup>96, RAH<sup>+</sup>95, SZBB98]. **L6** [HLSM95, RLVM98]. **L929** [DCVF98]. **labeled** [VB98, KGA<sup>+</sup>97]. **labile** [LCM<sup>+</sup>95]. **lac** [RSL<sup>+</sup>96]. **Lack** [FPM<sup>+</sup>95, HPL97, KD97a, LARH97, ZMG96b, LNR<sup>+</sup>96, PJL<sup>+</sup>95, KZS<sup>+</sup>98]. **Lacking** [PJE<sup>+</sup>99, EB95, JWH96, MWT<sup>+</sup>96, MS96, NMJL96, RFNF96, SFD<sup>+</sup>96, ASES<sup>+</sup>97, HTK<sup>+</sup>98, KPZ<sup>+</sup>97, LYD<sup>+</sup>97, LEB<sup>+</sup>97, MCS98, MNG<sup>+</sup>98, NKK<sup>+</sup>99, TTT<sup>+</sup>99]. **Lactation** [JWFS99]. **laevis** [AOMB96, FB96, GHW99, LGM98, NG99, SRH<sup>+</sup>95, TGTL97, VLAHV98, VWG<sup>+</sup>97, WVM97]. **LAMA3** [RLMC99]. **LAMC1** [SVM<sup>+</sup>99]. **lamella** [VSB95, WSS97]. **lamellae** [MMF95, LBWF<sup>+</sup>97, OSM98]. **Lamellipodia** [SB99d]. **Lamellipodial** [RSS98]. **lamellipodium** [SHA95]. **Lamin** [RPW96, YGG97b, CCP96, FKS95, LBWF<sup>+</sup>97, SMG<sup>+</sup>97, SEAB<sup>+</sup>99]. **Lamin-binding** [YGG97b]. **lamina** [GYS<sup>+</sup>95, DBG<sup>+</sup>97, GHW99]. **Laminin** [CJY<sup>+</sup>97, CWY99, KOA<sup>+</sup>99, RKR<sup>+</sup>97, SSZ<sup>+</sup>97, SSB<sup>+</sup>95, SGYH97, VNTM<sup>+</sup>99, BKEC96, CLR<sup>+</sup>96, DNB<sup>+</sup>96, KKD<sup>+</sup>95, LW96, VLX<sup>+</sup>96, VKR<sup>+</sup>96, XGC96, ZZvdB<sup>+</sup>96, CAH<sup>+</sup>99, DBG<sup>+</sup>97, GSJ98, LNG<sup>+</sup>98, MZL<sup>+</sup>99, MPL<sup>+</sup>97, MCS98, MLC99, OTS98, RM97, RYB<sup>+</sup>99]. **laminin-1** [KKD<sup>+</sup>95, RM97]. **laminin-4** [BKEC96]. **Laminin-5** [GSJ98]. **Laminin-induced** [CJY<sup>+</sup>97, SGYH97]. **laminins** [TGG95]. **lamp** [HH95a, GF97, MSS<sup>+</sup>99]. **LAMP-2** [GF97]. **Lamp1** [RSRK96]. **lampbrush** [BLG95, EJ99]. **Langerhans** [MBCS98, SLM<sup>+</sup>95, WSR<sup>+</sup>97]. **LAP2** [GHW99, YGG97b]. **Lapse** [SSM98]. **LAR** [ALM<sup>+</sup>97a, OTS98, ZL95a]. **Large** [CH98, FPRL97, KBM<sup>+</sup>95, TMM97, TSB99, BDvdZW95, LGdC95, MCL<sup>+</sup>96, MAG<sup>+</sup>96, PZ96, RSL<sup>+</sup>96, WTCV95, EFK<sup>+</sup>98, GB98, KSOK97, RSD98]. **Large-Scale** [FPRL97, TSB99, CH98, RSL<sup>+</sup>96]. **Largely** [GF97]. **larger** [NSR95]. **larvae** [LRAB99]. **Larval** [RV98]. **Laser** [WJH<sup>+</sup>98, SK95a]. **latches** [Val96]. **Late** [BNJ99, KWD<sup>+</sup>98, LSB98, VS98, AGPG96, BRJP96, CS96b, FPWN95, LWM<sup>+</sup>95, VMV<sup>+</sup>95, vWDG<sup>+</sup>95, BRS98, BS97, CIRG99, MFF97, MBF<sup>+</sup>98, NMT97, RC98, RRK97, RLMC99]. **Late-Golgi** [VS98, CS96b]. **Late-Replicating** [LSB98]. **Latent** [NGMR97, DMS<sup>+</sup>95, NMK<sup>+</sup>97, NGMR97]. **Lateral** [BYG96, YMAG<sup>+</sup>98, CSN99, SK95a, CT98, GRTB97, TSK98, YNG98]. **Laterality** [TYT<sup>+</sup>99]. **Latrunculin** [ASP<sup>+</sup>97]. **Lattice** [XC97, CMHT96, SM95b, DZS<sup>+</sup>98, XZSC98]. **lattices** [LRM<sup>+</sup>95]. **Layers** [GB98]. **Layilin** [BH98]. **LBR** [DFL<sup>+</sup>99]. **LBR-like** [DFL<sup>+</sup>99]. **Lc7** [BPKB<sup>+</sup>99]. **LCAM** [MEYPR95]. **LD4** [TBP<sup>+</sup>99]. **LDL** [DFD<sup>+</sup>97, HE96, KsYA98, KRGA98, KSL<sup>+</sup>95, CNP<sup>+</sup>95]. **LDL-deprivation** [HE96]. **Lead** [SB99b, TFYH99]. **Leading** [BMC<sup>+</sup>99, Blo98, DSvdV<sup>+</sup>96, KGHMT95, BKJL<sup>+</sup>98, SEAB<sup>+</sup>99]. **leads** [BL96, DNB<sup>+</sup>96, KJBM<sup>+</sup>96, SP96, DBH<sup>+</sup>97, HLJ<sup>+</sup>98, LGM<sup>+</sup>97, RPS<sup>+</sup>97, WWO<sup>+</sup>98]. **Leaflets** [MBOC97]. **least** [DPHW96, MCS<sup>+</sup>97a]. **Lectin** [VKIH98]. **Lectins** [BH98, FHY99]. **leech** [BSJJ95]. **LeechCAM** [HJJJ97].

**Left** [TYT<sup>+99</sup>]. **Left-Right** [TYT<sup>+99</sup>]. **Leishmania** [PXR<sup>+95</sup>, SL97]. **length** [KCBR96, PNM95, HSLB99, SHLD97]. **Lens** [LKD<sup>+95</sup>, DSvdV<sup>+96</sup>, BM97, IJR98]. **lesioned** [SRR96a]. **lesions** [BSK96]. **less** [SEC<sup>+95</sup>, MMS96a]. **Lessons** [Lan97, MSL<sup>+98a</sup>, FN98]. **lethal** [LRAB99, Bri99, GJB<sup>+98</sup>]. **lethality** [GAW<sup>+96</sup>, SVM<sup>+99</sup>]. **Leu** [MBS96a]. **leucine** [DBE98, MWOB96, SVB<sup>+97</sup>, WBA<sup>+98</sup>]. **Leucine-rich** [SVB<sup>+97</sup>]. **Leukemia** [BHD<sup>+97</sup>, MMAK97, SHG96]. **Leukocyte** [YWW<sup>+96</sup>, DZC<sup>+96</sup>, DAP<sup>+95</sup>, LXK<sup>+95</sup>, APF<sup>+97</sup>, CS99, CWT<sup>+98</sup>, FCB97, LKKL97, SSEM98]. **leukocytes** [AFFS96, FAP<sup>+96</sup>, PHU<sup>+95</sup>]. **level** [TEL<sup>+95</sup>, WPZ<sup>+96</sup>]. **Levels** [CSF<sup>+97</sup>, BGN<sup>+96</sup>, HGW95, EFB<sup>+98</sup>, HFP<sup>+98b</sup>, LKKL97, SSR<sup>+97</sup>]. **Lewis** [FHY99]. **LFA** [DFC<sup>+96</sup>, SWVR98, SMH98]. **LFA-** [SMH98]. **LFA-1-dependent** [SWVR98]. **LFA-3** [DFC<sup>+96</sup>]. **lgp120** [HH95a]. **Lhs1p** [SHC<sup>+97</sup>]. **LI** [KBB<sup>+97b</sup>]. **LI-Cadherin-mediated** [KBB<sup>+97b</sup>]. **libraries** [PKR95]. **Library** [RST<sup>+99</sup>]. **licensing** [YN95, MCC<sup>+97</sup>]. **Lies** [ANT<sup>+97</sup>]. **Life** [Ols99]. **Ligand** [AKM<sup>+98</sup>, FSDA97, GRB<sup>+97</sup>, MN98, SRR96b, BEZ<sup>+95</sup>, DAP<sup>+95</sup>, FLW<sup>+95</sup>, FHV<sup>+96</sup>, HGH96, KCN<sup>+96</sup>, KBM<sup>+95</sup>, KP96, MPB<sup>+95</sup>, PHU<sup>+95</sup>, PFGS95, RAH<sup>+95</sup>, SCM<sup>+96</sup>, WHH96, WKRB96, BxQK<sup>+99</sup>, DBOM98, GGD<sup>+97</sup>, GTC<sup>+98</sup>, KBC99, OTS98, SCH<sup>+98</sup>]. **ligand-1** [MPB<sup>+95</sup>, GGD<sup>+97</sup>, SCH<sup>+98</sup>]. **ligand-binding** [HGH96, WHH96]. **Ligand-induced** [SRR96b, FLW<sup>+95</sup>]. **Ligands** [WMP<sup>+98</sup>, FAP<sup>+96</sup>, MBS<sup>+96b</sup>, BBL<sup>+99b</sup>, CFS98]. **Ligase** [CJR<sup>+97</sup>]. **Ligation** [SKC97]. **Light** [AKM<sup>+98</sup>, KBS<sup>+99</sup>, NCW<sup>+99</sup>, VLA<sup>+98</sup>, YNM<sup>+99</sup>, BRHD95, GW95, KAT<sup>+95</sup>, BRLM98, EFB<sup>+98</sup>, GDB<sup>+98</sup>, HOCK98, JK97, MAE<sup>+97</sup>, MSEP98, PKBHK97, PWW98, PTVD99, RKRG99, SCEB99, SD98, TWP98]. **Light-dependent** [YNM<sup>+99</sup>]. **like** [ASH95, BLE<sup>+96</sup>, BBOE98, BMPP99, BIR96, BHBB99, CLR<sup>+96</sup>, CCP96, DvD95, DFL<sup>+99</sup>, EZC<sup>+97</sup>, ED96, FHSM<sup>+97</sup>, GSC95, GSP<sup>+98</sup>, HM96, HRK<sup>+98</sup>, HIG<sup>+95</sup>, JSR96, KNH<sup>+97</sup>, KBR95, KKE<sup>+95</sup>, LN96, LL98b, MCS<sup>+97a</sup>, MN98, MSH<sup>+98</sup>, MSS<sup>+99</sup>, MJMS96, MFBK99, MMGT96, MCB96, MW97, NIM95, NCV<sup>+98</sup>, OF98, PFKvD99, RSD98, SHH97, SVB<sup>+97</sup>, SY99, SIAS96, SGGS96, SV98, TNM<sup>+99</sup>, TSS<sup>+95b</sup>, TMN97, WA95, WRW<sup>+95</sup>, WBSNV97, WBA<sup>+98</sup>, WJWM<sup>+98</sup>, XWK<sup>+97</sup>, YtDH<sup>+95</sup>, YPDM98, YSK<sup>+97</sup>, ZLPL99]. **LIM** [HMC<sup>+99</sup>, PLB97, SSB96, XWK<sup>+97</sup>, SMTN99]. **LIM3** [BPT96]. **limb** [OST<sup>+95</sup>, CBS<sup>+97</sup>, MBTW97, YSEI<sup>+99</sup>]. **Limit** [SHLD97]. **Limited** [KEP<sup>+99</sup>, KGS98]. **limits** [GGC96]. **LIMP** [KJE<sup>+99</sup>]. **Limulus** [WSG<sup>+95</sup>]. **LIN** [WG99]. **LIN-12** [WG99]. **LIN-2** [CWM<sup>+98</sup>, HYK<sup>+98</sup>]. **line** [RVD<sup>+95</sup>, SSA<sup>+96</sup>, CLF<sup>+97b</sup>, GKS<sup>+98</sup>, MAC<sup>+97</sup>, MNG<sup>+98</sup>, BTTB96]. **lineage** [ABRB<sup>+95b</sup>, MNM<sup>+98</sup>, VGVF97, WDL<sup>+98</sup>]. **Lineage-specific** [WDL<sup>+98</sup>]. **Lineages** [CJH<sup>+98</sup>, MC98]. **lines** [GTL<sup>+96</sup>, PPF96, PFP97, SEH<sup>+97a</sup>, SATW98]. **link** [HTKH96, NWG95, BRP<sup>+97</sup>, GWB<sup>+99</sup>, HKKH99, IYM98, KGL<sup>+99</sup>, YAC97, TCV<sup>+98</sup>]. **linkage** [YWW<sup>+96</sup>, BALL98, GKB<sup>+98</sup>]. **linkages** [HGH96, FZZN98]. **Linked** [HFP98a, ZOB<sup>+96</sup>, ZDK<sup>+99</sup>, ANS<sup>+97</sup>, DvD95, RJP<sup>+96a</sup>, SM95c]. **linker**

[SJA96, GCML98, GB98, LM98]. **linkers** [TCV<sup>+</sup>98]. **Linking** [RdPRW98, AKP95, LMB<sup>+</sup>95, WSG<sup>+</sup>95, ANK97, LSZ<sup>+</sup>99a, NGMR97, GWB<sup>+</sup>99]. **links** [TTG95, MSH<sup>+</sup>99, BFHB97, SMB<sup>+</sup>99]. **Lipid** [HSVS98, SBS<sup>+</sup>99, SLS<sup>+</sup>96, GCE<sup>+</sup>97, JLM99, LLVS98, MSM99, OPH<sup>+</sup>99]. **Lipid-modified** [SLS<sup>+</sup>96]. **Lipidic** [CFL<sup>+</sup>98]. **Lipids** [CLF<sup>+</sup>97a, CFL<sup>+</sup>98, vHMV<sup>+</sup>97]. **lipolytica** [ESR97, STVR95, TSSR98]. **Lipopolsaccharide** [BMG<sup>+</sup>99a]. **lipoprotein** [FFZ<sup>+</sup>95, GLP<sup>+</sup>95]. **Liposome** [HPD<sup>+</sup>97, KKM<sup>+</sup>97]. **Listeria** [MMP<sup>+</sup>95, MGP97, RBM<sup>+</sup>99, RAA<sup>+</sup>97, SWS97a, STP96]. **Live** [DKD<sup>+</sup>96, WJM<sup>+</sup>99]. **lived** [MLJM95]. **liver** [ADP<sup>+</sup>95, MKB<sup>+</sup>95, SS95a, ESH<sup>+</sup>99, MSL<sup>+</sup>98a, SATW98]. **liver-enriched** [SS95a]. **Liver-specific** [MSL<sup>+</sup>98a]. **living** [JCWP95, KLW<sup>+</sup>96, MH95b, OMO95, SHS96, ZN95b, CWT<sup>+</sup>98, ESM<sup>+</sup>97, HKBM99, HTY<sup>+</sup>99, HME<sup>+</sup>98, MKC99, NTH98, OTQM98, SSI<sup>+</sup>97, SWM<sup>+</sup>98, SPS<sup>+</sup>97a, SHP<sup>+</sup>97, SWO<sup>+</sup>99, SM97, WWD<sup>+</sup>97, XZMD97, YMPC98]. **loaded** [QPH<sup>+</sup>98]. **Loading** [FRT<sup>+</sup>98, FKWP97]. **Lobuloalveolar** [JWFS99]. **Local** [KBSW95, WWP<sup>+</sup>96, MMP<sup>+</sup>95, BAC97, EKF<sup>+</sup>97, mLZB99]. **Localization** [AK99, DSM<sup>+</sup>97, HKJ<sup>+</sup>99, HW96a, HKO<sup>+</sup>98, JWW<sup>+</sup>99, LSKB95, MSH<sup>+</sup>97, NAsG<sup>+</sup>98, SGTH99, THM98, WLD<sup>+</sup>98, WLF98, WCMS98, WBA<sup>+</sup>98, ZZYG96, ASH95, AM95a, BCMK95, BZB<sup>+</sup>96, BPT96, CGM<sup>+</sup>95, CS96a, CPL<sup>+</sup>95, CSDR96, DC96a, GLS96, GMFN95, HSL<sup>+</sup>95, HFSHK96, ISFB<sup>+</sup>96, JCWP95, KAP95, KWCS96, KFE96, KF95, MAG<sup>+</sup>96, MML96, MBB96, OGS<sup>+</sup>96, OWA95, PGC<sup>+</sup>95, PMCT96, RPC<sup>+</sup>95, RSC96, RLCM96, RSL<sup>+</sup>96, SSN96, SD95, STP96, TKVC95, WMR<sup>+</sup>96, APF<sup>+</sup>97, AAD<sup>+</sup>97, ALVMM98, ASB<sup>+</sup>99, AL97, BBP<sup>+</sup>98, BRLM98, BF97a, BKN<sup>+</sup>97, BF97b, BKJL<sup>+</sup>98, CMS<sup>+</sup>97, CMC<sup>+</sup>98, CCBL98, CBB<sup>+</sup>99, DCJ97, DPG<sup>+</sup>99, DGP99, FhJZ<sup>+</sup>99, FHAP98, GRS<sup>+</sup>99, HSW<sup>+</sup>98, JHM98, KLH98, KcZS97, LMF98, LHR<sup>+</sup>97, LE97, MOY<sup>+</sup>98, MM97b, MMR99a, NRD98, OAB<sup>+</sup>98, PPP<sup>+</sup>98, PSPG<sup>+</sup>98, PCQH98, RHLG98, SSR<sup>+</sup>97, SGJP99, SJZW97, SV98, TFS<sup>+</sup>99, WOM98, qXLCH97, hYGYF97]. **Localization** [YMD99, ZCE<sup>+</sup>98, ZSB99, SSSKR95]. **localizations** [KSG<sup>+</sup>96]. **localize** [GG95b, KLN<sup>+</sup>96, BS97, KHA<sup>+</sup>99, MSFA99]. **Localized** [DSVL<sup>+</sup>98, ISR99, MNS<sup>+</sup>99, WDV<sup>+</sup>97, YMAG<sup>+</sup>98, CBB<sup>+</sup>96, CM95a, FC95, SH96, SLW<sup>+</sup>96, SLEB95, SM95c, UHJ<sup>+</sup>96, VGM96, VH96, WS95a, AK97b, BH98, CC98, DAF<sup>+</sup>97, EJ99, FCTS99, FFLP99, MNS<sup>+</sup>97, MMR99b, ONI<sup>+</sup>98, YDFB98, ZS98, CES<sup>+</sup>98]. **Localizes** [CWM<sup>+</sup>98, ETF95, NAP<sup>+</sup>96, SL96, SRRB95, TN95, MKB<sup>+</sup>99, MPT<sup>+</sup>98, SR97, WBG<sup>+</sup>97]. **Localizing** [FFH<sup>+</sup>98]. **Locally** [CAS97]. **located** [PPBJ96, SOR<sup>+</sup>95, GCML98]. **Location** [PGP<sup>+</sup>99, MKF96, HZC<sup>+</sup>97, STG<sup>+</sup>99]. **locations** [FGA<sup>+</sup>96, MPL<sup>+</sup>97]. **locomote** [RFNF96]. **Locomoting** [CSM97, ODJ99]. **Locomotion** [MOY<sup>+</sup>98]. **locus** [ASSS<sup>+</sup>95, PLM<sup>+</sup>96, VXBH95]. **long** [ACHG95, MLJM95, DSG98, MCBE98, SWS97a]. **long-lived** [MLJM95]. **long-term** [ACHG95]. **longitudinal** [NCZ<sup>+</sup>95, RV98]. **longlasting** [FJT<sup>+</sup>95]. **Loop** [AGS<sup>+</sup>97, DMG96, EJ99, FZZN98, KGHG98]. **loops**

[BLG95, YvdEH<sup>+</sup>95, dBCKS98]. **Loss** [KMI<sup>+</sup>97, MSB<sup>+</sup>97, MS97a, SEAB<sup>+</sup>99, FSR<sup>+</sup>96, MHLB96, PHA<sup>+</sup>98, SFD<sup>+</sup>96, KsYA98, KKG95, MSL<sup>+</sup>98a, NLM<sup>+</sup>98]. **Low** [MAS<sup>+</sup>97, ZR98, FFZ<sup>+</sup>95, GLP<sup>+</sup>95, CLF<sup>+</sup>97a]. **low-density** [FFZ<sup>+</sup>95]. **Lower** [HFE<sup>+</sup>98]. **loxP** [GBvdN<sup>+</sup>98]. **LRP** [GLP<sup>+</sup>95, CNP<sup>+</sup>95]. **LST1** [RCE<sup>+</sup>99]. **LT** [DCVF98]. **LT-** [DCVF98]. **Luciferase** [TKBM97]. **lumen** [GG95a, SLW<sup>+</sup>96]. **lumenal** [BCC<sup>+</sup>95, MLJM95, CS97b]. **Lumican** [CML<sup>+</sup>98, CML<sup>+</sup>98]. **Luminal** [WBKB97, TT96]. **lung** [HWC<sup>+</sup>96, SSZ<sup>+</sup>97]. **Ly** [BGK<sup>+</sup>95]. **Ly-6** [BGK<sup>+</sup>95]. **Lymph** [BNW<sup>+</sup>99]. **Lymph-specific** [BNW<sup>+</sup>99]. **lymphoblastoid** [LR96]. **lymphoblasts** [GMS<sup>+</sup>96, KMG<sup>+</sup>97]. **Lymphocyte** [CBM<sup>+</sup>98, PLR<sup>+</sup>95, JBD<sup>+</sup>95, YYH<sup>+</sup>96, dPSMNSM95, CES97, GBvdN<sup>+</sup>98, PH97b]. **lymphocytes** [CAS96, DTB96, HSL<sup>+</sup>95, ANS<sup>+</sup>97, CFS98, HFL97, LWSL<sup>+</sup>98, SALdP<sup>+</sup>97, dPCM<sup>+</sup>97]. **lymphoid** [CQB<sup>+</sup>96, SLS<sup>+</sup>99]. **lymphosarcoma** [DSE<sup>+</sup>95]. **Lymphotoxin** [DCVF98]. **Lyn** [SHB99]. **Lyn-mediated** [SHB99]. **Lys** [MBS96a]. **lysates** [BK96]. **lysin** [SFSV95]. **lysine** [GCB<sup>+</sup>95, SSSKR95]. **Lysophosphatidic** [YFST<sup>+</sup>96, HWPC96, CNG98]. **Lysosomal** [WBKB97, BDE<sup>+</sup>95, GTL<sup>+</sup>96, HH95a, KDvFP96, LCH96, MRvD<sup>+</sup>95, dPF95, SKR96, WFBO<sup>+</sup>96, ATD97, KKLA97, TFYH99, VKIH98]. **Lysosome** [BOS<sup>+</sup>97, VG99, NH95, ZMG<sup>+</sup>96a, BGN<sup>+</sup>97, GF97, HTK<sup>+</sup>98, WLK97]. **Lysosome-associated** [GF97]. **Lysosomes** [HPL97, NCV<sup>+</sup>98, RWOA97, Dav95, FPHH96, OS96a, RSR<sup>+</sup>96, RSJK95, RSRK96, TBR<sup>+</sup>96, vWDG<sup>+</sup>95, AYP<sup>+</sup>99, BRAM97, KsYA98, MBF<sup>+</sup>98, SPBCM97]. **LYVE** [BNW<sup>+</sup>99]. **LYVE-1** [BNW<sup>+</sup>99].

**M** [KPKWW95, BTTB96, BMG<sup>+</sup>99b, DFGL96, KTAX98, MM97a, NCZ<sup>+</sup>95, OGS<sup>+</sup>96, OSH<sup>+</sup>96, OHB<sup>+</sup>95, TGN97, TXB<sup>+</sup>99, WKK<sup>+</sup>95, WMC<sup>+</sup>95b, ZKSB96]. **M-line** [BTTB96]. **M-phase** [DFGL96, OSH<sup>+</sup>96, OHB<sup>+</sup>95]. **M-protein** [OGS<sup>+</sup>96]. **m/Odz** [OZF<sup>+</sup>99]. **M2** [SLL96]. **M9** [IJB<sup>+</sup>97]. **MA104** [SMA96]. **MAC** [SRR96a, DAP<sup>+</sup>95]. **Mac-1** [DAP<sup>+</sup>95]. **MAC-2** [SRR96a]. **Macf** [LSZ<sup>+</sup>99a]. **machineries** [MBRN95, ST96]. **machinery** [MGS96, RACHV96, STVR95, WJC<sup>+</sup>96, AWB<sup>+</sup>98, DSC<sup>+</sup>99, HRA<sup>+</sup>98, KBG<sup>+</sup>99, KS97, LCW<sup>+</sup>98, WFL<sup>+</sup>99]. **Macroglobulin** [CNP<sup>+</sup>95]. **Macroh2a1.2** [MCPB99]. **Macromolecular** [BS95b]. **Macromolecule** [SBV97]. **Macromolecule-sized** [SBV97]. **Macrophage** [CSF<sup>+</sup>97, HPL97, OS96a, SRR96a, AZRJ98, GM99, PHN<sup>+</sup>98, SSV98, WDL<sup>+</sup>98]. **Macrophage-derived** [GM99]. **macrophages** [AJS96, BMS95, KSL<sup>+</sup>95, SRR96a, WPLK95, ZMG<sup>+</sup>96a, WLK97]. **macropinocytosis** [AJS96]. **mad** [VKP<sup>+</sup>95]. **Mad1p** [HM95]. **MAD2** [YMD99, FFLP99, GCM98, KWD<sup>+</sup>98, WCMS98]. **Mad3** [THM98]. **Mad3/Bub1** [THM98]. **Mad3/Bub1-related** [THM98]. **Madin** [ALK<sup>+</sup>99, BRS99, DMY<sup>+</sup>97, OT97, PMBM<sup>+</sup>99, ZZvdB<sup>+</sup>96, vGvM95]. **MAG** [BQF<sup>+</sup>95]. **Magnified** [FPRL97]. **MAGUK** [HGW<sup>+</sup>98]. **Maguks** [IFM<sup>+</sup>99]. **Maintained** [TLF<sup>+</sup>97]. **Maintaining** [LRC<sup>+</sup>99]. **Maintains** [CGA<sup>+</sup>99].

**Maintenance** [CRG<sup>+95</sup>, HLMD97, MAM99, HG95b, MMP<sup>+95</sup>, MW96, PFF<sup>+95</sup>, ASP<sup>+97</sup>, BHHF97, BENV97, EIIM<sup>+98</sup>, GWB<sup>+98</sup>, MS97a, MCBE98, MCS<sup>+97b</sup>, SO97, SO98, TH99, TRS<sup>+99</sup>]. **Maize** [WRC<sup>+99</sup>, YHC<sup>+97</sup>, YMD99]. **Major** [CT97a, HGP<sup>+95</sup>, ISR99, KMG<sup>+97</sup>, STF98, SKC97, AKP95, AM95a, BK96, BGB95b, PJL<sup>+95</sup>, PFGS95, RvSL<sup>+95</sup>, SOR<sup>+96</sup>, BRAM97, FKWP97, HGI<sup>+99</sup>, KMS<sup>+98</sup>, LMB98, MC98, RSS98]. **making** [OMW<sup>+96</sup>]. **MAL** [PMBM<sup>+99</sup>]. **Mal3** [BHHF97]. **MALDI** [WJH<sup>+98</sup>]. **male** [GDF<sup>+96</sup>, BGG98, GCA<sup>+98</sup>, LXC<sup>+98</sup>]. **Malignancy** [MLN<sup>+98</sup>]. **malignant** [JH96, WPW<sup>+97</sup>, YKO97]. **Mammalian** [GXE<sup>+99</sup>, KWD<sup>+98</sup>, KNT<sup>+99</sup>, LARH97, MLO<sup>+95</sup>, SYO95, TOSF<sup>+98</sup>, VGM96, WLD<sup>+98</sup>, WDL<sup>+98</sup>, ZWT<sup>+97</sup>, AZF96, BDE<sup>+95</sup>, DC96a, EKPK95, FDH96, GSB<sup>+96</sup>, HM96, KKE<sup>+95</sup>, LG95, LvSC<sup>+96</sup>, RHF<sup>+96</sup>, RAM<sup>+96</sup>, SLS<sup>+96</sup>, SBSG96, SM95a, SJ95, SCK<sup>+95</sup>, SRRB95, TRJ<sup>+95</sup>, WS95a, WMXE96, ZZYG96, ALVMM98, BGN<sup>+97</sup>, BCWA97, DTMG99, FCTS99, FHWV97, GCD97, GCM98, HRR<sup>+99</sup>, IHT<sup>+98</sup>, KGL<sup>+99</sup>, KGGK99, LLNH<sup>+98</sup>, MSD<sup>+98</sup>, MSH<sup>+99</sup>, MUS98, NZ97, NIK<sup>+97</sup>, OC98, POR<sup>+97</sup>, PFP97, SLF<sup>+99</sup>, SBC99, WAV98, WWD<sup>+97</sup>, YPDM98, ZBW<sup>+97</sup>]. **Mammals** [HBH98]. **mammary** [AHBW96, FMJ<sup>+95</sup>, FSR<sup>+96</sup>, LCK95, LDCB95, LL RTP95, MBF<sup>+95a</sup>, SSB<sup>+95</sup>, YSM<sup>+95</sup>, FLO<sup>+99</sup>, HLG<sup>+98</sup>, IFSV<sup>+98</sup>, JWFS99, LGM<sup>+97</sup>, NBS<sup>+98</sup>, RFCR<sup>+97</sup>, WWO<sup>+98</sup>]. **man** [SWS<sup>+96</sup>]. **Manganese** [LK95]. **Manner** [FST99, NCW<sup>+99</sup>, SHK<sup>+99</sup>, FS HD96, RHF<sup>+96</sup>, SH96, GKS<sup>+98</sup>, MLN<sup>+98</sup>]. **Mannose** [KKG<sup>+98</sup>, LH97, NCV<sup>+98</sup>, KDvFP96, dPF95, RSJK95, SKR96, PFHWN98]. **mannosylphosphoryldolichol** [RW95]. **mannosyltransferase** [HW96a, LSKB95]. **Many** [OZF<sup>+99</sup>, ZM95, FHWV97, MLB98]. **MAP** [GTY98, MK95a, LPM<sup>+98</sup>, LAS<sup>+97</sup>, MTGY96, OMO95, RHLG98, SKS<sup>+95</sup>, SP96, TGN97, ZCE<sup>+98</sup>, BATP99, RPS99]. **MAP1B** [TKH<sup>+97</sup>, TWP98]. **MAP4** [OHB<sup>+95</sup>, WPZ<sup>+96</sup>]. **MAPK** [GKO99, LBBP98, TCM96]. **Mapping** [CJR<sup>+97</sup>, FBH<sup>+95</sup>, CLL95, GDR95]. **MARCKS** [LYLR98, MLB98]. **MARCKS-related** [MLB98]. **Markedly** [KKH<sup>+99</sup>]. **marker** [BSN95, LG95, SOL<sup>+95</sup>, HHB<sup>+97</sup>, MM97a, SPS97b, SW98]. **Markers** [DBC<sup>+99</sup>, MFF97]. **Marrow** [NMT97]. **Mas37p** [GLB<sup>+95</sup>]. **masking** [LHDC95]. **Mass** [SBS<sup>+99</sup>, WJH<sup>+98</sup>, FPM<sup>+95</sup>]. **Massive** [RME<sup>+95</sup>]. **Mast** [FGA<sup>+96</sup>, PHB96]. **mate** [DPH95]. **Maternal** [WBSNV97, BLG95]. **mating** [BGN<sup>+96</sup>, VPH95, VH96, CSCM97, ELMS98, MCM<sup>+99</sup>, NA99, PH97a, WFS97]. **matricellular** [Bor95]. **matrices** [HG95a]. **Matrix** [CHLA97, HSML98, KSF<sup>+99</sup>, LTMR97, LGM<sup>+97</sup>, MNS<sup>+99</sup>, RMY97, SvDtK<sup>+98</sup>, SPV<sup>+99</sup>, SLS<sup>+99</sup>, WJH<sup>+98</sup>, YSEI<sup>+99</sup>, AKP95, AC95b, CSO<sup>+95</sup>, DMS<sup>+95</sup>, DGSR95, HMB95a, HSML96, HH95b, KLMR95, KvEdV<sup>+96</sup>, LWM<sup>+95</sup>, LDCB95, LF95, LvSC<sup>+96</sup>, MGS96, MHK<sup>+95</sup>, NRW<sup>+95</sup>, SSY<sup>+96</sup>, STS96, STVR95, WKL<sup>+96</sup>, WvdVV<sup>+95</sup>, WPMW95, XC96, dPSMNSM95,

BPS99, BRP<sup>+</sup>97, BZBA99, BOM<sup>+</sup>98, CMD<sup>+</sup>98, CWSG99, EJ99, FLO<sup>+</sup>99, FTB97, GCAHW97, IAS<sup>+</sup>98, IKR<sup>+</sup>98, KLO<sup>+</sup>98, KNSP97, KPZ<sup>+</sup>97, LGZ<sup>+</sup>99, LDD<sup>+</sup>97, MSB99, MH97, MSB<sup>+</sup>97, MBCS98, MLC99, ONI<sup>+</sup>98, OTL<sup>+</sup>97, PÖS<sup>+</sup>98, PDS<sup>+</sup>97b, SSSS97, SB99c, WSH98, ZCWB<sup>+</sup>98, ZOKS99, dBCKS98]. **Matrix-assisted** [WJH<sup>+</sup>98]. **matrix-associated** [CSO<sup>+</sup>95]. **Matrix-dependent** [SvDtK<sup>+</sup>98]. **Matter** [BPS99]. **maturat**ion [ABRB<sup>+</sup>95b, GHJJ95, GBG<sup>+</sup>96, LN96, LG95, MAG<sup>+</sup>96, NDBR95, OSH<sup>+</sup>96, ZL95c, ANT<sup>+</sup>97, DBLD<sup>+</sup>99, EY99, GR97, MHC<sup>+</sup>97, MZL97, PC98, RPB97, TNFK<sup>+</sup>98, UPT98]. **maturat**-promot**ing** [OSH<sup>+</sup>96]. **mature** [FPHH96, HFSHK96, TBR<sup>+</sup>96, AMY<sup>+</sup>98, BxQK<sup>+</sup>99]. **Maturing** [CHC97, MWL97]. **May** [FWL<sup>+</sup>98, CK96, HW96b, NWG95, GWB<sup>+</sup>99]. **Mbs** [KFO<sup>+</sup>99]. **MCC** [LJK97]. **MCF** [ARR<sup>+</sup>98]. **MCF-7** [ARR<sup>+</sup>98]. **Mcl** [YKC95]. **Mcl-1** [YKC95]. **MCM2** [TAK95, DTMG99]. **MCM2-3-5** [TAK95]. **MDAY** [DSE<sup>+</sup>95]. **MDC9** [WKRB96]. **MDCK** [JN98, BPA<sup>+</sup>97, CSN99, CS98, FGA<sup>+</sup>98, GFM<sup>+</sup>98, HKC<sup>+</sup>95, HE96, HH95a, KE98, LNRR98, LCW<sup>+</sup>98, MSF<sup>+</sup>95, NDBR95, OPD<sup>+</sup>96, SVF<sup>+</sup>98, TSK<sup>+</sup>97, YLB<sup>+</sup>97, MSFA99]. **Mdm10p** [BVKP98]. **Mdm12p** [BSY97]. **Mdm1p** [FY97]. **MDM20** [HKS97]. **mdx** [CRM<sup>+</sup>96, VWK<sup>+</sup>95, WB99]. **Measured** [LCD<sup>+</sup>98]. **measurement** [KLW<sup>+</sup>96]. **Measurements** [HFP98a, HD99]. **MEC** [LHK<sup>+</sup>96]. **MEC-4** [LHK<sup>+</sup>96]. **MECA** [CFS98]. **MECA-79** [CFS98]. **Mechanical** [DFD<sup>+</sup>99, PWE95, TLBK98, HKBM99]. **Mechanics** [ACP<sup>+</sup>97]. **Mechanism** [ABN96, BSW<sup>+</sup>99, HUU96, KTD<sup>+</sup>97, LARH97, LKSW98, MZL97, ZJY<sup>+</sup>98, AM95b, GGC96, HSK<sup>+</sup>96, HTKH96, JSR96, LYR96, MCL<sup>+</sup>96, MDQG96, OPD<sup>+</sup>96, OCS<sup>+</sup>95, SS95a, SRR96b, TT96, WMC<sup>+</sup>95a, WS95b, BATP99, IRW<sup>+</sup>99, NMT97, NB97, PRB99, SBOK97, SPR<sup>+</sup>98, SYM<sup>+</sup>97, SVMB97, TSK98, VC97, dPCM<sup>+</sup>97]. **Mechanisms** [ACSN98, GF95, KKGD96, MYTK99, HKM<sup>+</sup>96, MSF<sup>+</sup>95, SOH<sup>+</sup>95, SSN96, VRD96, CCBL98, GFM<sup>+</sup>98, KQB<sup>+</sup>98, MHC<sup>+</sup>97, MC97, STK<sup>+</sup>98, SFA<sup>+</sup>98, VvZ99]. **mechanistic** [ST96]. **Mechanochemistry** [DWS<sup>+</sup>95]. **Mechanosensory** [AAM<sup>+</sup>98, HMC<sup>+</sup>99]. **mechanotransduction** [LHK<sup>+</sup>96, MSWL<sup>+</sup>99]. **media** [LSKB95]. **media-Golgi** [LSKB95]. **medial** [WBG<sup>+</sup>97, OPB98]. **medial/trans** [WBG<sup>+</sup>97]. **Mediate** [HRD98, FAP<sup>+</sup>96, HW96b, PNM95, SVB96, BRS99, KDG98, LNH<sup>+</sup>98, MMM<sup>+</sup>98, SY99, ZGYS99]. **Mediated** [MSH<sup>+</sup>97, SSR<sup>+</sup>98, BEZ<sup>+</sup>95, BLE<sup>+</sup>96, BLL95, CMUW96, CKB<sup>+</sup>98, CCP96, DPHW96, DRR96, DCW<sup>+</sup>96, DG96, DMD<sup>+</sup>96, FUB<sup>+</sup>96, FFZ<sup>+</sup>95, FMP<sup>+</sup>97, GBvdN<sup>+</sup>98, GG95a, GSvR<sup>+</sup>96, HKOM98, HDV<sup>+</sup>99, HSQL98, HGH96, IAS<sup>+</sup>98, JLRS95, KBS<sup>+</sup>99, KBB<sup>+</sup>97b, LTVC96, LAS<sup>+</sup>97, LSCM<sup>+</sup>95, MXSRB96, OWD<sup>+</sup>99, PIB<sup>+</sup>99, PW98, PXR<sup>+</sup>95, PH97b, PPW<sup>+</sup>95, RWM<sup>+</sup>96, RCKS95, RSR<sup>+</sup>96, RW95, SKS<sup>+</sup>95, SEK<sup>+</sup>97, SBR<sup>+</sup>96, SEH97b, SEC<sup>+</sup>95, SDTE95, SMH98, VUC<sup>+</sup>95, WvdVV<sup>+</sup>95, XGC96, XZSC96, YHC<sup>+</sup>97, ZPS96, ZCWB<sup>+</sup>98, BATP99, BKN<sup>+</sup>97, CRM<sup>+</sup>97, CLF<sup>+</sup>97a, CLH<sup>+</sup>99, GAZ<sup>+</sup>98, GBW98, GXE<sup>+</sup>99, KSG<sup>+</sup>98, LBW<sup>+</sup>97, MTLGC99, MPSC98, OFM<sup>+</sup>98, SGGW99, SBD<sup>+</sup>99, WLF99, ACP<sup>+</sup>97, ABN96, ABL98, BNA<sup>+</sup>96, BLB<sup>+</sup>98, CGC<sup>+</sup>97b, DOP<sup>+</sup>98, FSIG<sup>+</sup>95, FJ98, GM99, GTY98, HCW<sup>+</sup>98, KsYA98,

LD95, LDD<sup>+97</sup>, MSW<sup>+98</sup>, NHB<sup>+95</sup>, PPP<sup>+98</sup>, PHB96, SHB99, SM97, SLS<sup>+99</sup>, ÜHK<sup>+99</sup>, WYL<sup>+99</sup>. **Mediates** [KWD<sup>+98</sup>, MSF<sup>+99a</sup>, WSCN97, CRLM96, FLW<sup>+95</sup>, KBW<sup>+96</sup>, LR96, MBM95, MPB<sup>+95</sup>, PCL<sup>+96</sup>, SSB<sup>+95</sup>, AYP<sup>+99</sup>, BMP<sup>+98</sup>, CCB<sup>+98</sup>, CNG98, CS97b, CRA<sup>+98</sup>, DPZ<sup>+97</sup>, HSL<sup>+99</sup>, HAB<sup>+99</sup>, IRW<sup>+99</sup>, KMM<sup>+98</sup>, KHS<sup>+97</sup>, KGE<sup>+98</sup>, LSH<sup>+99</sup>, LWSL<sup>+98</sup>, MZNR98, MNM<sup>+98</sup>, NJB<sup>+98</sup>, OMS98, OC98, PWGG98, PKCS98, RPS99, RME98, SAC<sup>+98</sup>, SDDV97, SEBF98, TCYS99, TPM<sup>+99</sup>, TRA<sup>+99</sup>, vMNS97]. **Mediating** [WLD<sup>+98</sup>, TLF<sup>+95</sup>, BM98, NIK<sup>+97</sup>, RM97]. **Mediation** [PRB99]. **Mediator** [CHP<sup>+98</sup>]. **medium** [BLB<sup>+96</sup>]. **Megabase** [RBRB99, YvdEH<sup>+95</sup>]. **Megakaryocytes** [ILSH99, NMT97, SRA<sup>+99</sup>]. **MEI** [MPT<sup>+98</sup>]. **Meiosis** [BSD97, BGG98, EK97, LXC<sup>+98</sup>, RME98, WHB<sup>+99</sup>]. **Meiotic** [BMG<sup>+99b</sup>, LARH97, MMGT96, SWS<sup>+96</sup>, TMM<sup>+95</sup>, BMS<sup>+97</sup>, HOCK98, wJTSSL98, MCTMK98, MPT<sup>+98</sup>, SR97, TMPM99, WHB<sup>+99</sup>, YWMH99, YMD99]. **Meiotically** [HFE<sup>+98</sup>]. **Melanocytes** [BAH<sup>+98</sup>, WBR<sup>+98</sup>]. **melanogaster** [BGG98, FMD<sup>+98</sup>, MMN<sup>+99</sup>, YF99]. **melanoma** [BBOB96, FBD<sup>+95</sup>, SKA<sup>+96</sup>, CLF<sup>+97b</sup>]. **Melanophores** [RTP<sup>+98</sup>, TZL<sup>+98</sup>]. **melanosomal** [VXBH95]. **Melanosome** [RKR<sup>+99</sup>, WBR<sup>+98</sup>]. **Member** [BDO<sup>+97</sup>, KGF<sup>+97</sup>, BOLS95, LVD96, PJL<sup>+95</sup>, TAK95, ZL95b, CF99, GSP<sup>+98</sup>, HGW<sup>+98</sup>, HHM<sup>+98</sup>, MPLS<sup>+98</sup>, NLM<sup>+98</sup>, SVB<sup>+97</sup>, SSH<sup>+98</sup>]. **Members** [KKFN<sup>+95</sup>, CKB<sup>+98</sup>, DDF<sup>+98</sup>, DDWM97, GvdFvD<sup>+99</sup>, HJJJ97, RBB97]. **Membrane** [BB97, BPS99, CSN99, CLK99, CWM<sup>+98</sup>, CLH<sup>+99</sup>, DPHW96, FKNM97, GK99, GRB<sup>+97</sup>, vtHR97, KOA<sup>+99</sup>, KSF<sup>+99</sup>, LAW<sup>+98</sup>, MBA97, MM99b, MPSC98, MSH<sup>+97</sup>, MZN97, NIM95, NAsG<sup>+98</sup>, PPWL97, PBS97, PdHTV99, RS99, RST<sup>+99</sup>, SBS<sup>+99</sup>, SME98, VS98, WS96, WHH96, WLF98, WB99, WC97b, YHS<sup>+99</sup>, YTT99, ARM<sup>+95</sup>, ASY96, AHCC95, BWF<sup>+96</sup>, BWG95, BGB<sup>+95a</sup>, BAS95, BLL95, BKB<sup>+96</sup>, CF95, CCP96, CSY<sup>+95</sup>, DNB<sup>+96</sup>, DWS<sup>+95</sup>, DMD<sup>+96</sup>, DSvdV<sup>+96</sup>, DMG96, EKK<sup>+96</sup>, EB95, EB96, FPWN95, FLPS95, GHJJ95, GLS96, GKM<sup>+96</sup>, HIG<sup>+95</sup>, HSK<sup>+96</sup>, KBR95, KSL96, LSCM<sup>+95</sup>, MBS96a, MCL<sup>+96</sup>, MTL<sup>+96</sup>, MKB<sup>+95</sup>, MTLW95, MM95b, NH95, NAP<sup>+96</sup>, NW96, NBW96, NMHS95, NKI<sup>+95</sup>, NCS95, PNM95, PAV<sup>+96</sup>, PHO<sup>+95</sup>, dPF95, RJP<sup>+96a</sup>, RR96, RSRK96, SK95a, Sch96, SLS<sup>+96</sup>, SW95, TWVC95, VE95, VXBH95, VJHR96, WGR<sup>+95</sup>, WTCV95, WPMW95, XGC96]. **membrane** [YNOH95, YKRS96, vWDG<sup>+95</sup>, vdBCH<sup>+95</sup>, APF<sup>+97</sup>, AvdG99, BBAN<sup>+99</sup>, BINRM97, BM99, BVKP98, BH98, BF97b, BS97, BENV97, BKJL<sup>+98</sup>, CHW<sup>+99</sup>, CLF<sup>+97a</sup>, CFL<sup>+98</sup>, CSEM99, CMC<sup>+98</sup>, DSvDH<sup>+98</sup>, DHDJ<sup>+97</sup>, DSM<sup>+98a</sup>, EZC<sup>+97</sup>, ESR97, ESM<sup>+97</sup>, FCMN97, FHWV97, FFH<sup>+98</sup>, GWB<sup>+98</sup>, GFM<sup>+98</sup>, GWLH98, GBS99, GF97, HLJ<sup>+98</sup>, HSVS98, HPD<sup>+97</sup>, HME<sup>+98</sup>, HHR<sup>+98</sup>, IMS<sup>+98</sup>, JR98, KFM99, KKM<sup>+97</sup>, KGA<sup>+97</sup>, KHS<sup>+97</sup>, KEP<sup>+99</sup>, KBF<sup>+98</sup>, KCFS98, KAS<sup>+99</sup>, KSY<sup>+98</sup>, LRAB99, LJK97, LCW<sup>+98</sup>, LHS97b, jLC97, MAC<sup>+97</sup>, MS97a, MBOC97, MSEP98, MQR<sup>+97</sup>, MJBR98, NTH98, Nei98, NZ97, OMS98, OTL<sup>+97</sup>, OK98, PSPG<sup>+98</sup>, PDO<sup>+99</sup>,

PKCS98, QPH<sup>+98</sup>, RD97, RKB<sup>+98</sup>, RRK97, RCE<sup>+99</sup>, RSS98, RB98, RME98, SNT<sup>+98</sup>, SSS99a, SHH97, SY99, SBS<sup>+98</sup>, TMM97, TSK98, TSH<sup>+98</sup>, TFYH99, TLBK98, VCL<sup>+98</sup>, VL99, WGF<sup>+98</sup>, WSGPS95, WWO<sup>+98</sup>, WJWM<sup>+98</sup>, YGG97a, YHD<sup>+98</sup>, YPM97]. **Membrane** [ZSP<sup>+98</sup>, ZP98, ZH97, ZBW<sup>+97</sup>]. **Membrane-anchored** [NIM95, HIG<sup>+95</sup>]. **Membrane-anchoring** [WWO<sup>+98</sup>]. **Membrane-associated** [FKNM97, KOA<sup>+99</sup>, PPWL97, XGC96, KAS<sup>+99</sup>, RSS98]. **Membrane-bound** [FHWV97, ZBW<sup>+97</sup>]. **Membrane-organizing** [WLF98]. **Membrane-proximal** [OK98]. **Membrane-type** [BPS99]. **Membrane/** [WSGPS95]. **Membranes** [DFD<sup>+99</sup>, MBA97, SBS<sup>+99</sup>, AMJM95, BAC<sup>+96</sup>, CCP96, DMP<sup>+96</sup>, GHJJ95, LLL<sup>+96</sup>, LD95, LW95, LHS96, MWC95, NAV96, ST96, SPT<sup>+95</sup>, TOT<sup>+96</sup>, WSGPS95, ANK97, BGL<sup>+99</sup>, BG98, CGA<sup>+99</sup>, FTB97, GJW<sup>+97</sup>, HCM<sup>+97</sup>, ODB98, SPL<sup>+97</sup>, SHB99, SVM<sup>+99</sup>, SLL<sup>+98</sup>, TSK98, VvZ99, ZR98]. **membranous** [BSN95, NSYK<sup>+95</sup>]. **merlin** [MF96b, LMF98]. **meromyosin** [BRHD95]. **Merosin** [VLX<sup>+96</sup>]. **Merzbacher** [GSL98]. **mesenchymal** [MLLT95, MMMT95, CJH<sup>+98</sup>, LGM<sup>+97</sup>, NMK<sup>+97</sup>, RYB<sup>+99</sup>, SYT97, SSZ<sup>+97</sup>, TTAH<sup>+99</sup>]. **Mesenchyme** [MBTW97]. **Mesoderm** [TYT<sup>+99</sup>]. **mesodermal** [PNL<sup>+95</sup>, PGD<sup>+97</sup>]. **messenger** [KKAN<sup>+96</sup>, SKWY95, KcZS97]. **metabolic** [DVD<sup>+96</sup>]. **Metabolism** [HCLG99, KBF<sup>+98</sup>]. **Metalloprotease** [FKNM97, BPS99, DMY<sup>+97</sup>, WPMW95]. **metalloproteinase** [HHM<sup>+95</sup>, CMD<sup>+98</sup>, LGM<sup>+97</sup>, MFBK99, MLN<sup>+98</sup>, MBCS98, OTL<sup>+97</sup>, SB99c]. **metalloproteinases** [AHBW96, LTMR97, OTL<sup>+97</sup>]. **metalloproteinases-1** [AHBW96]. **metanephric** [WKL<sup>+96</sup>]. **metanephros** [WKJH<sup>+95</sup>]. **Metaphase** [LARH97, GACM<sup>+95</sup>, KCBR96, STT<sup>+96</sup>, TMM<sup>+95</sup>, ZKB95, DWM<sup>+98</sup>]. **metaphase-anaphase** [STT<sup>+96</sup>, ZKB95]. **Metaphase/Anaphase** [LARH97, TMM<sup>+95</sup>]. **Metastable** [TWS97]. **Metastasis** [CSC<sup>+98</sup>]. **Metastasis-associated** [CSC<sup>+98</sup>]. **metastatic** [DSE<sup>+95</sup>]. **Metazoan** [OMW<sup>+96</sup>]. **method** [LCH96]. **methyl** [WPS<sup>+96</sup>]. **methylation** [TFF<sup>+95</sup>, CEZA97]. **methylene** [HCAW95]. **methyltetrahydrofolate** [SMA96]. **Methyltransferase** [CL99]. **Mg** [EAOS<sup>+98</sup>]. **Mgm101p** [MTW<sup>+99</sup>]. **Mgm1p** [SY99]. **MHC** [FKWP97, LMB98, FRT<sup>+98</sup>, GMS<sup>+96</sup>, MRvD<sup>+95</sup>, SKC97, WLR96, WFBO<sup>+96</sup>, DBLD<sup>+99</sup>, SSRP99]. **MHP1** [IFHR<sup>+96</sup>]. **MIB** [JOPM98]. **Mibp** [LMW99]. **Mice** [AYF96, CCMG97, KMI<sup>+97</sup>, KZS<sup>+98</sup>, PJE<sup>+99</sup>, TYT<sup>+99</sup>, WB99, ADP<sup>+95</sup>, BSK96, BQF<sup>+95</sup>, BGGR<sup>+96</sup>, BFP<sup>+96</sup>, CLT<sup>+95</sup>, CRM<sup>+96</sup>, DSvdV<sup>+96</sup>, FHV<sup>+96</sup>, FGA<sup>+96</sup>, GCGE<sup>+96</sup>, KAT<sup>+95</sup>, KMOO95, LMMO96, LDDB95, MWT<sup>+96</sup>, MS96, REdC95, RBL<sup>+96</sup>, RLC<sup>+96</sup>, TLF<sup>+95</sup>, TEL<sup>+95</sup>, ASES<sup>+97</sup>, BNJ99, CGSY<sup>+99</sup>, CMD<sup>+98</sup>, CFB<sup>+98</sup>, DPT<sup>+97</sup>, DSM<sup>+98b</sup>, EFML99, FH97, GJB<sup>+98</sup>, GMS97, HSLB99, HFE<sup>+98</sup>, HCLG99, KKT<sup>+98</sup>, KMS<sup>+98</sup>, KMK<sup>+98</sup>, KPZ<sup>+97</sup>, Lan97, LNH<sup>+98</sup>, LYD<sup>+97</sup>, LWKK97, MSL<sup>+98a</sup>, MCS98, NKK<sup>+99</sup>, PMCS97, RFCR<sup>+97</sup>, RLMC99, SZBB98, SATW98, TKH<sup>+97</sup>,

TDR<sup>+98</sup>, TTT<sup>+99</sup>, WCV<sup>+97</sup>, WGP98, WHB<sup>+99</sup>, YHO<sup>+98</sup>, ZhTA<sup>+97</sup>].

**Microautophagy** [SKR<sup>+98</sup>]. **Microdomain** [EKF<sup>+97</sup>]. **microdomains** [DvD95, AvdG99, LLVS98]. **microenvironment** [BCC<sup>+95</sup>, AEWG<sup>+97</sup>].

**microfibrils** [ZHR95, KRS<sup>+98b</sup>, WPS<sup>+98</sup>]. **microfilament** [RROA95].

**Microfilaments** [BFHB97, CLF<sup>+97b</sup>]. **Microinjection** [ASACF98, CG95, GCM98, LN96]. **Micromanipulation** [HMCL97]. **micron** [PHB96]. **Micronucleation** [SIUW98]. **Micronuclei** [HRR<sup>+99</sup>].

**Microphthalmia** [BAH<sup>+98</sup>, BBOB96, WGP98]. **Micropipette** [HMCL97].

**microscopic** [FTH96, KGGK99]. **microscopy** [BHDW95, GJ95a, MML96, OGS<sup>+96</sup>, SOH<sup>+95</sup>, JM97b, JOPM98, KKM<sup>+97</sup>, SSM98]. **Microsomal** [AAB<sup>+97</sup>]. **microsomes** [RAM<sup>+96</sup>]. **Microtubular** [KRK<sup>+98</sup>, FK95].

**Microtubule** [AARS<sup>+97</sup>, CLF<sup>+97b</sup>, KKS99, LSZ<sup>+99a</sup>, MCM<sup>+99</sup>, RSP<sup>+95</sup>, SNK<sup>+97</sup>, SEH97b, SNK<sup>+99</sup>, WH97, YSB96, ZKSB96, BIR96, CFK95, CSY<sup>+95</sup>, DFGL96, HFSHK96, IRMF<sup>+99</sup>, IFHR<sup>+96</sup>, KPKWW95, LJ95, LSCM<sup>+95</sup>, LNY<sup>+95</sup>, MJMS96, NAV96, NSYK<sup>+95</sup>, OHB<sup>+95</sup>, PBT<sup>+95</sup>, RSR<sup>+96</sup>, SJ95, SL96, SS95b, THK95, WSGPS95, WW96b, YNOH95, ZKB95, BHHF97, BG98, CYH98, CH97, DMMS98, DPG<sup>+99</sup>, FFB<sup>+97</sup>, GWB<sup>+99</sup>, GLMG98, GBFL<sup>+98</sup>, HPKL97, HTH<sup>+97</sup>, LM98, LSH<sup>+99</sup>, MTLGC99, MCTMK98, MR98, MMR99a, MS99, NMH<sup>+98</sup>, PDS<sup>+97a</sup>, PYM<sup>+98</sup>, QGE<sup>+99</sup>, RPV98, SFA<sup>+98</sup>, SdCAH<sup>+97</sup>, SYF<sup>+97</sup>, SMB<sup>+99</sup>, SYM<sup>+97</sup>, TKH<sup>+97</sup>, TWP98, TWS97, TZL<sup>+98</sup>, WSS97, WCMS98, WBA<sup>+98</sup>, YAC97, ZLL<sup>+98</sup>].

**Microtubule-associated** [CLF<sup>+97b</sup>, HFSHK96, OHB<sup>+95</sup>, PBT<sup>+95</sup>, FFB<sup>+97</sup>, MS99, SdCAH<sup>+97</sup>, SYF<sup>+97</sup>, TKH<sup>+97</sup>, TWP98, WBA<sup>+98</sup>].

**microtubule-based** [NAV96, NSYK<sup>+95</sup>, RPV98, SYM<sup>+97</sup>].

**Microtubule-Binding** [WH97, IRMF<sup>+99</sup>, KPKWW95, LM98].

**Microtubule-dependent** [SNK<sup>+99</sup>, CSY<sup>+95</sup>, YAC97].

**microtubule-independent** [CSY<sup>+95</sup>]. **Microtubule-mediated** [SEH97b, LSCM<sup>+95</sup>]. **microtubule-organizing** [MJMS96].

**microtubule/kinesin** [RSR<sup>+96</sup>]. **microtubule/kinesin-mediated** [RSR<sup>+96</sup>].

**Microtubules** [CS97a, SGD98, VLA<sup>+98</sup>, DM95, GSC95, GG95b, HCAW95, MK95a, MH95a, MH95b, MGRS96, OHB<sup>+95</sup>, PAV<sup>+96</sup>, RK95, SLEB95, SYB95, SM95b, SNCBM95, SGGS96, SVB96, TK95, WPZ<sup>+96</sup>, ZKSB96, AEVB98, AYMB99, BSB<sup>+97</sup>, CNG98, CLF<sup>+97b</sup>, FFB<sup>+97</sup>, GCML98, HPKL97, HCAC99, HST<sup>+98</sup>, KRS98a, KR99, LB98, MSH<sup>+99</sup>, OWM<sup>+99</sup>, PCD<sup>+98</sup>, SHLD97, SN98, SMB<sup>+99</sup>, TOB<sup>+99</sup>, WSS97, WWD<sup>+97</sup>, YAC97, ZP98]. **microvascular** [KvEdV<sup>+96</sup>]. **Microvesicles** [SHH97]. **Microvessels** [ASP99]. **Microvillar** [KTD<sup>+97</sup>].

**Microvilli** [BZL<sup>+98</sup>, YTT99, BGB95b, PWG<sup>+95</sup>, APF<sup>+97</sup>, BFRB99]. **Mid** [EAM<sup>+97</sup>, EFB<sup>+98</sup>, EFML99, FdEP99, YYSB97]. **Mid-anaphase** [EAM<sup>+97</sup>, YYSB97]. **Mid-sized** [EFB<sup>+98</sup>]. **Mid1p** [BSW<sup>+98</sup>]. **Midbody** [SGD98, WRW<sup>+95</sup>, KLH98]. **Middle** [SPK<sup>+97</sup>, LNRR98]. **Midkine** [MMMT95]. **Midzone** [WW96b]. **Migrating** [MGD97, WSS97]. **Migration**

[CHP<sup>+98</sup>, MN98, NCW<sup>+99</sup>, SvDtK<sup>+98</sup>, SWVR98, FPM<sup>+95</sup>, FBD<sup>+95</sup>, GBW<sup>+95</sup>, HGH96, NAP<sup>+96</sup>, PCL<sup>+96</sup>, WPS<sup>+96</sup>, ALCC<sup>+99</sup>, BRLM98, BPS99, CAR<sup>+97</sup>, CGC<sup>+97b</sup>, DEPR97, FH97, GCAHW97, GBvdN<sup>+98</sup>, HCW<sup>+98</sup>, HLK<sup>+98</sup>, KRCP99, KDO<sup>+99</sup>, KLM<sup>+98</sup>, KIT<sup>+97</sup>, LPM<sup>+98</sup>, LGZ<sup>+99</sup>, LCB<sup>+99</sup>, MZL<sup>+99</sup>, NT97, OSM98, OFM<sup>+98</sup>, PDS<sup>+97b</sup>, RM97, RTM99, RWS<sup>+99</sup>, SYM<sup>+97</sup>, TWSD98, TGW99, TCYS99]. **Migratory** [CLK99, BEG<sup>+95</sup>, GHP<sup>+96</sup>, RD96a, CRYC99]. **mild** [CRM<sup>+96</sup>]. **mimic** [PKR95]. **mimicking** [SOHP95]. **Mimicks** [PHN<sup>+98</sup>]. **mineralization** [SAPLHD95, KNSP97, YSEI<sup>+99</sup>]. **Mineralization-competent** [KNSP97]. **mini** [CDGO99]. **Minichromosome** [SO97, SO98]. **Minifilament** [EGM<sup>+99</sup>]. **minifly** [GPSF99]. **miniparamyosin** [MAG<sup>+96</sup>]. **Minority** [BMPP99]. **minus** [IRMF<sup>+99</sup>, KJE<sup>+99</sup>, KKE<sup>+95</sup>, LJ95, MGRS96, SNK<sup>+99</sup>, TWS97, WFS97]. **minus-end** [MGRS96]. **MIP** [CBM<sup>+98</sup>]. **MIP-3** [CBM<sup>+98</sup>]. **Misfolded** [RvSL<sup>+95</sup>, HDK96, GLL<sup>+99</sup>, JBRA98, JWK98]. **mislocalization** [CF95]. **Missegregation** [BBL<sup>+99a</sup>]. **Mistargeting** [VKIH98, Dav95, LOD96, MLO<sup>+95</sup>]. **Mitochondria** [AAB<sup>+97</sup>, BRD99, LCD<sup>+98</sup>, AGB<sup>+96</sup>, GLB<sup>+95</sup>, MH95b, SNL96, BVKP98, EGS<sup>+98</sup>, EAOS<sup>+98</sup>, GGL<sup>+98</sup>, sHWM<sup>+99</sup>, KMK<sup>+98</sup>, MDE<sup>+99</sup>, RN99, SSRvdB98, WHS<sup>+97</sup>, hYGYF97]. **Mitochondrial** [AAB<sup>+97</sup>, BHG<sup>+97</sup>, HTM<sup>+98</sup>, HFL97, MAC<sup>+97</sup>, PDS<sup>+97a</sup>, TOSF<sup>+98</sup>, BAC<sup>+96</sup>, DC96a, MGS96, PLZ<sup>+95</sup>, SFD<sup>+96</sup>, SSP95, BSY97, BVKP98, DOSN<sup>+99</sup>, DLC98, FY97, FY99, HKS97, KHS<sup>+97</sup>, KEP<sup>+99</sup>, LJK97, MNR<sup>+98</sup>, MTW<sup>+99</sup>, MVM<sup>+99</sup>, OPB98, OKB<sup>+98</sup>, PÖS<sup>+98</sup>, SSS99a, SJ99, SY99, TKBM97, VL99]. **mitochondrion** [LOD96, MLO<sup>+95</sup>]. **Mitogen** [HTK<sup>+99</sup>, LYR96, CMS98, EKSC98, GTY98, KCG<sup>+97</sup>, WZF97, ZTH<sup>+97</sup>]. **Mitogen-activated** [HTK<sup>+99</sup>, LYR96, CMS98, EKSC98, GTY98, KCG<sup>+97</sup>, WZF97, ZTH<sup>+97</sup>]. **Mitogenesis** [SMS<sup>+98</sup>]. **Mitosis** [SVH<sup>+98</sup>, TOT<sup>+96</sup>, YTY<sup>+99</sup>, DRAT95, EPVV96, LWM<sup>+95</sup>, RACHV96, STN<sup>+96</sup>, TSS<sup>+95b</sup>, WS95b, WWP<sup>+96</sup>, WM95, ALVMM98, BHJ98, BG97, CAS<sup>+98</sup>, CLT99, ESM<sup>+97</sup>, FdEP99, GCM98, KKH<sup>+99</sup>, KR99, MOY<sup>+98</sup>, NMT97, PDS<sup>+97a</sup>, RS99, RC98, RWS<sup>+99</sup>, SHP<sup>+97</sup>, TYY<sup>+99</sup>, qXLCH97, YGG97a, ZCE<sup>+98</sup>, dS98a]. **mitosis-entry** [WWP<sup>+96</sup>]. **Mitosis-specific** [TOT<sup>+96</sup>, YTY<sup>+99</sup>, CAS<sup>+98</sup>, TYY<sup>+99</sup>, qXLCH97]. **Mitotic** [CJS<sup>+99</sup>, CH97, GDC97, KWD<sup>+98</sup>, MHWW98, SVH<sup>+98</sup>, SW99, VWO99, VRD96, BBZ<sup>+95</sup>, CG95, GSC95, GSB<sup>+96</sup>, GOT96, GMFN95, KM95, KJBM<sup>+96</sup>, LN96, MW95b, NWG95, RMWW95, SSP95, SWC<sup>+96</sup>, SGGS96, WW96a, WMO<sup>+95</sup>, WM95, AN99, APH<sup>+97</sup>, AK97a, AK97b, BHJ98, CS97a, CGMH99, CLL<sup>+98</sup>, EAM<sup>+97</sup>, FFLP99, GCD97, HSB98, HCG<sup>+98</sup>, HD99, HKKH99, JHM98, LKE<sup>+99</sup>, MHH<sup>+99</sup>, MCTMK98, MBB<sup>+97</sup>, MPT<sup>+98</sup>, MMR99b, MSH<sup>+99</sup>, NHA<sup>+97</sup>, PTVD99, SdCAH<sup>+97</sup>, SAR<sup>+99</sup>, SMB<sup>+99</sup>, SCPPW98, Ste97, SO97, WVM97, YSK<sup>+97</sup>, YMD99, ZKS<sup>+99</sup>]. **Mitotically** [HFE<sup>+98</sup>]. **Mitsugumin29** [NKK<sup>+99</sup>]. **Mixed** [TMPM99]. **MK** [MMMT95].

**MKBP** [SSH<sup>+98</sup>]. **MKK** [SVH<sup>+98</sup>]. **MKK/ERK** [SVH<sup>+98</sup>]. **MKK6** [TMN97]. **MKK6-p38** [TMN97]. **MKK7** [TMN97]. **MKK7-JNK** [TMN97]. **MKK7-JNK/SAPK** [TMN97]. **MKLP1** [KRK<sup>+98</sup>]. **mlc** [SCEB99]. **mlc-4** [SCEB99]. **Mlc1p** [SD98]. **Mlh1** [WHB<sup>+99</sup>]. **Mmm1p** [BVKP98]. **MMP** [BPS99, SB99c, LGZ<sup>+99</sup>, MBCS98]. **Mmp-2** [SB99c, MBCS98]. **MMP-9** [LGZ<sup>+99</sup>]. **MMP2** [LTMR97]. **MMP9** [LTMR97]. **Mn** [LRG<sup>+98</sup>]. **Mnt1p** [LSKB95]. **mobile** [EKK<sup>+96</sup>, EEW<sup>+98</sup>]. **mobility** [KKAN<sup>+96</sup>, FSC<sup>+97</sup>, GRTB97]. **mobilization** [RROA95, RTM99]. **Mode** [AMY<sup>+98</sup>]. **Model** [GXE<sup>+99</sup>, MAM99, GJ95a, RAE96, SGS95, FH97, FZZN98, GSL98, LWS99, MNM<sup>+98</sup>]. **models** [KAP95, BHSAJ98, SRCC97]. **modes** [KKD<sup>+95</sup>, YFST<sup>+96</sup>]. **Modification** [SJW97, MCB96, ROG<sup>+96</sup>, SMB<sup>+95</sup>, TSS<sup>+95a</sup>, MGM98, MWB98, SBS<sup>+98</sup>]. **modified** [FSHD96, SLS<sup>+96</sup>, ISN<sup>+99</sup>]. **Modifier** [PAT99]. **modifies** [TEL<sup>+95</sup>]. **modify** [BEG<sup>+95</sup>]. **Modular** [MCL<sup>+96</sup>, BTB96, MMS<sup>+96b</sup>, CMS<sup>+97</sup>]. **Modulate** [DCVF98, RSC96]. **Modulated** [GTP<sup>+99</sup>, KEJ97, LTR<sup>+97</sup>]. **modulates** [GLD<sup>+96</sup>, JSR96, LLZ<sup>+96</sup>, MWL<sup>+96</sup>, MCB96, NAV96, OSPJ<sup>+96</sup>, SPMB<sup>+96</sup>, TIJ<sup>+95</sup>, WXS96, ZMM<sup>+95</sup>, HCW<sup>+98</sup>, LMW99, LBW<sup>+97</sup>, LTW<sup>+97</sup>, MPLS<sup>+98</sup>, qSmLY97]. **Modulating** [BF97b, TGW99]. **Modulation** [IGH96, KSE<sup>+97</sup>, iMOeM<sup>+97</sup>, MBDBB98, SZFM98, WMP<sup>+98</sup>, BKP<sup>+95</sup>, BGR<sup>+95</sup>, HMB95a, MAFJ<sup>+95</sup>, BRP<sup>+97</sup>, JLC98, MKS<sup>+97</sup>, SOPM<sup>+97</sup>]. **Modulator** [CBS<sup>+97</sup>]. **module** [HSML96]. **Modules** [GCST97, TCSG96]. **Moesin** [KTD<sup>+97</sup>, MEFH97, MMD<sup>+98</sup>, SALdP<sup>+97</sup>, YHD<sup>+98</sup>, YTT99, HSK<sup>+96</sup>, MF96b, FKO<sup>+98</sup>, PKQ<sup>+98</sup>, RBB97]. **Mok1** [KHA<sup>+99</sup>]. **Molecular** [BMS95, BSB<sup>+97</sup>, BSW<sup>+99</sup>, BD99, mCBLK98, CLL95, DLB96, DAB99, EPVV96, FHAP98, FTB97, HAS95, HIW<sup>+98</sup>, HBJ95, HGG96, KIH<sup>+97</sup>, KLMR95, KTD<sup>+97</sup>, KGMF95, LSZ<sup>+99b</sup>, MGM98, MAMJ95, MS96, RdPRW98, RHA<sup>+97</sup>, SBS<sup>+99</sup>, SPT<sup>+95</sup>, TRG<sup>+99</sup>, YTO<sup>+99</sup>, BKP<sup>+95</sup>, DCW<sup>+96</sup>, FAO<sup>+96</sup>, HD96, KA95, LCC<sup>+95</sup>, LG95, MTC<sup>+95</sup>, SNL96, SFNRH95, Val96, BCAS98, DSC<sup>+99</sup>, IYM98, KLM<sup>+98</sup>, LRC<sup>+99</sup>, LHS97a, LGM<sup>+97</sup>, PSH<sup>+98</sup>, SWM<sup>+98</sup>, TGL<sup>+98</sup>, VZNR98, ZKN99]. **Molecule** [FSDA97, LCN<sup>+97</sup>, LSZ<sup>+99b</sup>, MN98, TNM<sup>+99</sup>, BGK<sup>+95</sup>, BHP<sup>+95</sup>, DSC<sup>+95</sup>, FWHW96, HBJ95, KLMR95, LXK<sup>+95</sup>, MBS<sup>+96b</sup>, RAH<sup>+95</sup>, SIAS96, VDA<sup>+96</sup>, WPS<sup>+96</sup>, ANS<sup>+97</sup>, BR98, CSC<sup>+98</sup>, DCR98, ETP<sup>+99</sup>, FHSM<sup>+97</sup>, GSP<sup>+98</sup>, HAB<sup>+99</sup>, IKR<sup>+98</sup>, JLID98, KEJ97, KSG<sup>+98</sup>, LBW<sup>+97</sup>, LVN<sup>+98</sup>, MPLS<sup>+98</sup>, SZBB98, SALdP<sup>+97</sup>, SWS97b, SEBF98, TCYS99]. **Molecule-1** [FSDA97, JLID98, LVN<sup>+98</sup>, TCYS99]. **molecule-2** [LXK<sup>+95</sup>]. **Molecule-3** [SALdP<sup>+97</sup>]. **Molecules** [KNH<sup>+97</sup>, LCN<sup>+97</sup>, SKC97, YM<sup>+98</sup>, BOLS95, BKB<sup>+96</sup>, DLB96, FTH96, KZKS96, MAFJ<sup>+95</sup>, MTC<sup>+95</sup>, RvSL<sup>+95</sup>, SPB<sup>+95</sup>, WLR96, WFBO<sup>+96</sup>, BRAM97, DBLD<sup>+99</sup>, FKWP97, GRTB97, HHM<sup>+98</sup>, LMB98, MGD97, RRA97]. **Moloney** [SHG96]. **Monitors** [CJS<sup>+99</sup>, LR95, MSL98b]. **Monoamine** [LE97]. **Monoclonal** [ZKH<sup>+95</sup>, NKI<sup>+95</sup>, HTY<sup>+99</sup>, SSS<sup>+99b</sup>]. **Monocyte** [GCM<sup>+97</sup>, WSWR99, KSL<sup>+95</sup>, MPLS<sup>+98</sup>]. **monocyte-derived** [KSL<sup>+95</sup>].

**monocytes** [SCM<sup>+</sup>96, WAMS96, HAB<sup>+</sup>99, WMR<sup>+</sup>98]. **Monocytic** [MCS<sup>+</sup>97a]. **monocytogenes** [LLH<sup>+</sup>99, MMP<sup>+</sup>95, MGP97, RBM<sup>+</sup>99, RAA<sup>+</sup>97, SWS97a, STP96]. **monohexosyl** [BvdBvM96]. **monomer** [SFSV95, GDL98]. **Monomer-sequestering** [GDL98]. **Monomeric** [HST<sup>+</sup>98]. **Monomers** [BCAS98, KHHS97]. **monoorientation** [RCKS95]. **Monophosphate** [DVL<sup>+</sup>98]. **Monophosphate-dependent** [DVL<sup>+</sup>98]. **Morphogen** [SW98]. **Morphogenesis** [JCC<sup>+</sup>98, ZT99, BGB95b, CKP96, KKD<sup>+</sup>95, LR95, LLRTP95, MMGT96, MMMT95, VMN95, VSB95, YSM<sup>+</sup>95, ZKSB96, BAC97, BFRB99, CRA<sup>+</sup>98, CGC<sup>+</sup>97b, DCR98, KHA<sup>+</sup>99, LTMR97, MBDBB98, MSL98b, MBCS98, NBS<sup>+</sup>98, TTAH<sup>+</sup>99, VMH97, ZBG99]. **morphogenetic** [BSK96, CCR96, CJH<sup>+</sup>98, CR99, EIIM<sup>+</sup>98]. **morphogenic** [BFS<sup>+</sup>95, SWB<sup>+</sup>96, EM98]. **Morphological** [FSM<sup>+</sup>99, MHM99, OWW<sup>+</sup>99, VSGF96, PSH<sup>+</sup>98, SKR<sup>+</sup>98]. **morphology** [FPM<sup>+</sup>95, HCM96a, HMB95b, MHLB96, CBB<sup>+</sup>99, DBH<sup>+</sup>97, GKP<sup>+</sup>97, OKB<sup>+</sup>98, PKQ<sup>+</sup>98, PH98, SCEB99, vLKvdK<sup>+</sup>97]. **Morphometry** [PAN97]. **Morphoregulator** [HLG<sup>+</sup>98]. **Morphoregulatory** [CCB<sup>+</sup>98]. **mortality** [TALM96]. **Mosaic** [MB99]. **most** [MR95, GJW<sup>+</sup>97]. **mother** [FK95, SH96]. **mother/BUD** [SH96]. **Motif** [CWSL97, DBE98, LKSW98, BPT96, FBD<sup>+</sup>95, GLS96, JGD<sup>+</sup>96, LHDC95, MLO<sup>+</sup>95, NH95, NNMW96, PMCT96, RSRK96, SSSKR95, DKN<sup>+</sup>97, KRGA98, PFKvD99, TBP<sup>+</sup>99, FPF<sup>+</sup>99]. **Motif-dependent** [LKSW98]. **Motifs** [WC97b, BBOB96, LDF95b, AKLME98, sHWM<sup>+</sup>99, LMB98, XWK<sup>+</sup>97]. **Motile** [YMPG98, CSM97, HLK<sup>+</sup>98, MS97b]. **Motilities** [SNK<sup>+</sup>99]. **Motility** [CLS<sup>+</sup>97, ELL<sup>+</sup>99, FIC<sup>+</sup>97, LLH<sup>+</sup>99, MSF<sup>+</sup>99a, YMAG<sup>+</sup>98, BSN95, CMUW96, KBR95, RJP96b, SSP95, STP96, SKWY95, SSW<sup>+</sup>96, TIJ<sup>+</sup>95, THK95, ZPS96, DAB99, DBJDT99, FOK<sup>+</sup>99, GTP<sup>+</sup>99, HST<sup>+</sup>98, HYE<sup>+</sup>98, KBG<sup>+</sup>99, KcZS97, KCG<sup>+</sup>97, KWS<sup>+</sup>99, LZK<sup>+</sup>97, MSH<sup>+</sup>98, MKW<sup>+</sup>99, NPJW99, NGT99, PKQ<sup>+</sup>98, RM97, RSS98, RPV98, SBC99, SGGW99, TCM<sup>+</sup>97]. **motion** [KCBR96, LNY<sup>+</sup>95]. **Motogenic** [SWB<sup>+</sup>96]. **Motoneurons** [RHP99]. **Motor** [HB98, KRK<sup>+</sup>98, PdHTV99, PT97, BKEC96, DM95, GSB<sup>+</sup>96, KW<sup>+</sup>96, KKE<sup>+</sup>95, LSCM<sup>+</sup>95, LNY<sup>+</sup>95, NSYK<sup>+</sup>95, Sch96, SSP95, WMC<sup>+</sup>95b, YNOH95, BSD97, BNJ99, Bri99, CH97, EFML99, GDC97, HH98, KTAX98, PDS<sup>+</sup>97a, RHW<sup>+</sup>98, SHLD97, SYF<sup>+</sup>97, TZL<sup>+</sup>98, YAC97, YHO<sup>+</sup>98, YSK<sup>+</sup>97, ZCE<sup>+</sup>98]. **Motoring** [Ste97]. **Motoneurons** [PURB98]. **motors** [MGRS96, Val96, Blo98, CGMH99, FTB97, SWO<sup>+</sup>99]. **Mouse** [BMG<sup>+</sup>99b, HPL97, KBS<sup>+</sup>99, OZF<sup>+</sup>99, AASH<sup>+</sup>96, AHCC95, BGGR<sup>+</sup>96, FMJ<sup>+</sup>95, HTS<sup>+</sup>95, HG95b, KKAN<sup>+</sup>96, KJBM<sup>+</sup>96, KSVZ95, LGdC95, LDCB95, LWB<sup>+</sup>95, MST<sup>+</sup>96, MPW95, MLLT95, MMT95, PLM<sup>+</sup>96, REdC95, SWS<sup>+</sup>96, SSA<sup>+</sup>96, TKM<sup>+</sup>96, VMV<sup>+</sup>95, VWK<sup>+</sup>95, VKR<sup>+</sup>96, WKL<sup>+</sup>96, YRM<sup>+</sup>96, BSS<sup>+</sup>97, mCBLK98, FSA<sup>+</sup>99, GCAHW97, HDDKH98, HCW<sup>+</sup>98, JDK97, KRS<sup>+</sup>98b, KMG<sup>+</sup>97, LSL99, NMK<sup>+</sup>97, PC98, RKRG99, RYB<sup>+</sup>99, REC97, SLAS<sup>+</sup>98, SSZ<sup>+</sup>97, SJF<sup>+</sup>97, SBGR98, TMPM99, WRG98,

YPM97, ZLB<sup>+97</sup>]. **Move** [BG98]. **Movement** [ISR99, MB99, WKWC96, WHS<sup>+97</sup>, ASY96, BvdBvM96, HCW96, MMP<sup>+95</sup>, PBT<sup>+95</sup>, RFNF96, RW95, BSB<sup>+97</sup>, DMMS98, GPG99, NH99, PWW98, RTP<sup>+98</sup>, RKR<sup>+99</sup>, SNT<sup>+98</sup>, YWMH99, YHC<sup>+97</sup>]. **movements** [SWS<sup>+96</sup>, Bri99, CH98, PYM<sup>+98</sup>]. **moving** [KR96, STP96]. **MPS1** [SGSW97, WW96a]. **MRF4** [ACHG95]. **mRNA** [AAD<sup>+97</sup>, ABR95, BBP<sup>+98</sup>, BLEB96, BJB<sup>+96</sup>, DW97, GL95, GDC95, HS96, IJB<sup>+97</sup>, KDBW97, KBC99, NSR95, PRB97, PFKvD99, RZZ96, VIF<sup>+96</sup>, WLD<sup>+98</sup>, XJM<sup>+95</sup>, XC97, YTO<sup>+99</sup>, YCR<sup>+98</sup>, ZSB99]. **mRNA-binding** [PRB97]. **mRNAs** [HPKL97, SMW<sup>+99</sup>]. **mRNP** [SAEV<sup>+98</sup>]. **MRP** [JCWP95, MKB<sup>+95</sup>]. **Ms** [SBS<sup>+99</sup>]. **Ms/Ms** [SBS<sup>+99</sup>]. **MT1** [BPS99]. **MT1-MMP** [BPS99]. **mtHsp70** [MVM<sup>+99</sup>]. **Mtoc** [GPKH99]. **mu** [GZK<sup>+95</sup>, PPBJ96, ZMG96b]. **MUC1** [WvdVV<sup>+95</sup>]. **mucin** [DLB96]. **Mucus** [HHRdB<sup>+98</sup>]. **MukB** [MCBE98]. **Multicellular** [MHM99, KA98]. **multicomponent** [CPL<sup>+95</sup>]. **multidomain** [EGH<sup>+95</sup>]. **multidrug** [DSvdV<sup>+96</sup>]. **Multifunctional** [RPBB98]. **multigene** [SLP<sup>+96</sup>]. **multimerization** [AM95a]. **Multinucleation** [SSV98]. **Multiple** [DG96, FMD<sup>+98</sup>, GLS96, RdPRW98, SN97, TKY<sup>+97</sup>, WS97, ZB98, CS96b, JWH96, WVVD95, BKMN<sup>+98</sup>, FHSM<sup>+97</sup>, IMK99, JMM<sup>+98</sup>, KSK<sup>+99b</sup>, LSH<sup>+99</sup>, LJK97, PFDL97, PFKvD99, YDFB98]. **Multipotent** [MPR<sup>+97</sup>]. **multipotential** [WPMW95]. **Multiprotein** [MPSC98]. **Multispecificity** [DRE97]. **Multistep** [FCB97, LWH97]. **Multistranded** [YPB<sup>+98</sup>]. **multisubunit** [TN95]. **Multivalent** [CLT99, WE98]. **Multivesicular** [FPH96, KP96, GAPG97]. **multiview** [SOH<sup>+95</sup>]. **murine** [BGK<sup>+95</sup>, GCM<sup>+95</sup>, OST<sup>+95</sup>, SLEB95, SHG96, THT<sup>+95</sup>, GM99, MNM<sup>+98</sup>, PKBHK97]. **Muscle** [BRP<sup>+97</sup>, BDO<sup>+97</sup>, HTK<sup>+99</sup>, HRD98, JCR97, MAB98, OBB99, WMP<sup>+98</sup>, ACHG95, AHCC95, ASSS<sup>+95</sup>, BTTB96, BGR<sup>+95</sup>, BSMH95, CRG<sup>+95</sup>, CGJ<sup>+95</sup>, CJG<sup>+95</sup>, DSM<sup>+96</sup>, DLIB<sup>+95</sup>, FWHW96, FDH96, HKS<sup>+96</sup>, HKM<sup>+96</sup>, HW96b, ISFB<sup>+96</sup>, JSR96, KAT<sup>+95</sup>, KWK<sup>+96</sup>, KSM96, LMMO96, MAG<sup>+96</sup>, MCA96, MWT<sup>+96</sup>, MGA<sup>+96</sup>, NMJL96, PWE95, PPF96, RJP96b, SLT<sup>+96</sup>, SBSG96, SSZ<sup>+97</sup>, SBS<sup>+96</sup>, SSB96, SPT<sup>+95</sup>, VKR<sup>+96</sup>, WHM<sup>+96</sup>, XGR95, XHUC96, YRM<sup>+96</sup>, vdLST<sup>+96</sup>, ASE<sup>+97</sup>, BAC97, CLRR99, CJY<sup>+97</sup>, DBC<sup>+99</sup>, DBG<sup>+97</sup>, DDM98, DDWM97, FCTS99, HLJ<sup>+98</sup>, HSSW99, HHB<sup>+97</sup>, JLID98, KCV<sup>+98</sup>, KMK<sup>+98</sup>, LMA<sup>+97</sup>, LMW99, LMP98, LRC<sup>+99</sup>, MMM<sup>+98</sup>, MLC99, NKK<sup>+99</sup>, PWZS97, PSPG<sup>+98</sup>, PvDA<sup>+98</sup>, PLB97, PFAF97, PFAA98, RLVM98, RNK97, RV98, SGGS<sup>+99</sup>, SRR<sup>+97</sup>, SCB<sup>+97</sup>, SV98, TH99, TDR<sup>+98</sup>, WTM<sup>+99</sup>, ZBW<sup>+97</sup>]. **Muscle-derived** [MMM<sup>+98</sup>]. **muscle-specific** [BSMH95, SSB96, XGR95]. **muscles** [BZB<sup>+96</sup>, MBB96, HCLG99, KAFA99, RV98]. **Muscular** [CAC<sup>+99</sup>, DSM<sup>+98b</sup>, HMC<sup>+99</sup>, SRCC97, SEAB<sup>+99</sup>]. **Musk** [ZGYS99]. **must** [PNM95]. **Mutant** [BPA<sup>+97</sup>, PFHWN98, YF99, AYF96, AHM<sup>+96</sup>, BWF<sup>+96</sup>, CF95, DBvdBS95, HP95, KMOO95, MKB<sup>+95</sup>, NDBR95, NCS95, PHO<sup>+95</sup>, RME<sup>+95</sup>, SFD<sup>+96</sup>, ABL98, BD97, BD98, GBW98, JN98,

KMHK97, KRS<sup>+98</sup>b, KD97b, KGHG98, LMB98, LRS<sup>+98</sup>, jLC97, MAEE98, MFF97, MVM<sup>+99</sup>, MS99, PMCS97, SGR97, WHB<sup>+99</sup>]. **mutants** [FHCL95, HMSK95, JWH96, KSM96, NPRT95, PWK<sup>+96</sup>, STN<sup>+96</sup>, WLML95, WMXE96, BGG98, GE97, HHS<sup>+99</sup>, MM97b, PBJ<sup>+98</sup>, PSH<sup>+98</sup>, RKRG99]. **mutated** [dHvPL<sup>+95</sup>, GKS<sup>+98</sup>]. **Mutation** [KMS<sup>+98</sup>, MAB98, BTNZ<sup>+95</sup>, HCA<sup>+95</sup>, LCH96, LWB<sup>+95</sup>, NH95, RWO95, RBL<sup>+96</sup>, SSSKR95, JM97a, KMHK97, LBWF<sup>+97</sup>, PURB98, VPM<sup>+98</sup>, ZhTA<sup>+97</sup>]. **Mutational** [BFL95, FY97, OAB<sup>+98</sup>, PSW95, GSK<sup>+99</sup>]. **Mutations** [BBOE98, BBL<sup>+99</sup>a, BGH<sup>+97</sup>, GBW<sup>+95</sup>, KP96, LNRR98, MMN<sup>+99</sup>, HCM96a, KKGD96, MGA<sup>+96</sup>, ROG<sup>+96</sup>, WGR<sup>+95</sup>, GGK97, HTW97, KAFA99, YAIn<sup>+98</sup>]. **Mx** [DCJ97]. **mXRN1p** [BSS<sup>+97</sup>]. **Myc** [SPS97b].

**Myelin** [TSD<sup>+97</sup>, BQF<sup>+95</sup>, HTS<sup>+95</sup>, WF96, AAD<sup>+97</sup>, BGBS98, KBC99, MSF<sup>+99</sup>b]. **Myelin-associated** [TSD<sup>+97</sup>]. **Myelination** [EZC<sup>+97</sup>]. **Myeloma** [MMAK97]. **Myelomonocytic** [FIC<sup>+97</sup>]. **Myf** [KCV<sup>+98</sup>]. **Myf-5** [KCV<sup>+98</sup>]. **Myf5** [LMP98]. **Myo** [VB98]. **Myo-** [VB98]. **myo2** [KSY97, GBN95]. **Myo2p** [PSB98, SS97, SHPB99, SD98]. **Myo2p-dependent** [PSB98]. **MYO5** [GAW<sup>+96</sup>]. **Myo5p** [ABE<sup>+98</sup>]. **myoA** [MGM95]. **Myoblast** [AGS<sup>+97</sup>, BMPP99, EGA97, GTL<sup>+96</sup>, VWK<sup>+95</sup>, DFMG97, EGA97, PGD<sup>+97</sup>, QBvD<sup>+98</sup>, SLW<sup>+99</sup>]. **myoblasts** [HLSM95, KSS<sup>+95</sup>, RPC<sup>+95</sup>, YFST<sup>+96</sup>, CMR<sup>+97</sup>, LMP98, RV98]. **myocardial** [MWT<sup>+96</sup>, ZTH<sup>+97</sup>]. **Myocyte** [CMS98]. **Myocytes** [MAM99, GF95, LK96, CMS98, FRHS98]. **MyoD** [KCV<sup>+98</sup>, LCH96, SGGS<sup>+99</sup>]. **Myofibers** [WB99]. **myofibril** [KSS<sup>+95</sup>]. **myofibrillogenesis** [SHC95]. **Myofibrils** [OBB99, LMA<sup>+97</sup>]. **Myofibroblastic** [SBPR<sup>+98</sup>]. **Myofibroblasts** [ML97]. **myogenesis** [AW96, EBR96, FWHW96, VLX<sup>+96</sup>, VMV<sup>+95</sup>, DDM98, KJR<sup>+98</sup>, RLVM98]. **Myogenic** [AGS<sup>+97</sup>, BMPP99, Ord99, DBC<sup>+99</sup>, KMM<sup>+98</sup>, LMA<sup>+97</sup>, LMW99, MNG<sup>+98</sup>, SGGS<sup>+99</sup>]. **Myogenin** [AW96, HCLG99, VMV<sup>+95</sup>, ACHG95]. **myomesin** [OGS<sup>+96</sup>]. **Myosin** [BBOE98, BGH<sup>+97</sup>, BML<sup>+97</sup>, Bri99, CM95b, GW95, JK97, KAT<sup>+95</sup>, KBS<sup>+99</sup>, MCRB97, NCW<sup>+99</sup>, NT97, PT97, SLAS<sup>+98</sup>, VSB95, XHUC96, BCMK95, BRHD95, DRR96, GAW<sup>+96</sup>, GBN95, HCW96, HW96b, HHTT95, JWH96, KSG<sup>+96</sup>, KWK<sup>+96</sup>, KFE96, MGM95, MM95a, NPRT95, SRRB95, ASE<sup>+97</sup>, ABE<sup>+98</sup>, BWWT97, BKJL<sup>+98</sup>, CDH<sup>+99</sup>, FRHS98, FKO<sup>+98</sup>, JM97b, JOPM98, KFO<sup>+99</sup>, KSY97, KAFA99, LM98, LWS99, LL98b, LBO<sup>+98</sup>, MOY<sup>+98</sup>, MSEP98, NHA<sup>+97</sup>, RKR<sup>+99</sup>, SHPB99, SCEB99, SCB<sup>+97</sup>, SD98, SVMB97, TYY<sup>+99</sup>, WTM<sup>+99</sup>, WBR<sup>+98</sup>, OP96b, OP96c]. **Myosin-binding** [FKO<sup>+98</sup>]. **Myosin-driven** [BML<sup>+97</sup>]. **Myosins** [HGG<sup>+97</sup>]. **Myotactin** [HSSW99]. **myotonic** [TMS<sup>+95</sup>, SSH<sup>+98</sup>]. **myotube** [VLX<sup>+96</sup>, BAC97, TH99]. **myotubes** [CRG<sup>+95</sup>, MPW95, RL96, mCBLK98, MLC99, TGGB97]. **myristic** [BAC<sup>+96</sup>]. **Myristoylated** [SOJM99]. **Myristylation** [vtHR97, BAC<sup>+96</sup>]. **Myristylation** [JH96].

**N** [BRS99, ETP<sup>+</sup>99, FVKS96, NP JW99, BEZ<sup>+</sup>95, BLE<sup>+</sup>96, BALL98, BAC<sup>+</sup>96, BGBK99, CMR<sup>+</sup>97, DBJDT99, ELL<sup>+</sup>99, ICW<sup>+</sup>96, MGB<sup>+</sup>98, MGD97, NRD98, SGYL<sup>+</sup>96, WPS<sup>+</sup>96, LSL99].  
**N-acetylgalactosaminylphosphotransferase** [BEZ<sup>+</sup>95]. **N-Cadherin** [NP JW99, BLE<sup>+</sup>96, ICW<sup>+</sup>96, MGD97, SGYL<sup>+</sup>96]. **N-CAM** [ETP<sup>+</sup>99, MGB<sup>+</sup>98]. **N-Glycans** [BRS99]. **N-myristoylation** [BAC<sup>+</sup>96]. **N-Wasp** [ELL<sup>+</sup>99]. **N135I** [BBW<sup>+</sup>98]. **N141I** [JM97a]. **N1E** [HIW<sup>+</sup>98]. **N1E-115** [HIW<sup>+</sup>98]. **N375** [HMD97]. **Na/K** [MSF<sup>+</sup>95]. **NAB2** [QWS<sup>+</sup>98]. **NAC** [WSW95]. **NAD** [MCS<sup>+</sup>97b]. **NADH** [BAC<sup>+</sup>96].  
**NADH-cytochrome** [BAC<sup>+</sup>96]. **NADPH** [RRRA95]. **Naegleria** [HPKL97]. **NAP** [KKFN<sup>+</sup>95]. **NAP/SET** [KKFN<sup>+</sup>95]. **NAP1** [KM95, AK97a, FMM<sup>+</sup>98]. **Nascent** [HCW99, MZN97, AS96, NMHS95, WSW95, CSA<sup>+</sup>97, EJ99, GBS99, LGGS97]. **Native** [BKEC96, VSGF96]. **Natural** [AGS<sup>+</sup>97]. **Naturally** [BMP<sup>+</sup>98]. **Navigation** [FCB97]. **NC** [BTNZ<sup>+</sup>95, RKR<sup>+</sup>97]. **NC-1** [RKR<sup>+</sup>97]. **NC-2** [BTNZ<sup>+</sup>95]. **NCAM** [BSMH95, RL96]. **ncl** [FR98]. **ncl-1** [FR98]. **ND10** [IM96, ISN<sup>+</sup>99]. **Ndc1p** [CRGW98]. **NDP52** [KGMF95]. **near** [ETF95]. **Necessary** [KRK<sup>+</sup>98, BLLB95, LGRB96, OFY<sup>+</sup>95, SKS<sup>+</sup>95, AL97, DOP<sup>+</sup>98, HKS97, PMBM<sup>+</sup>99, SYT97, TCV<sup>+</sup>98]. **neck** [SH96, OMS98, RPV98]. **Necrosis** [DCVF98, DH96, MBD<sup>+</sup>96, MGB<sup>+</sup>97, VHF97]. **Nectin** [TNM<sup>+</sup>99]. **Nectin/PRR** [TNM<sup>+</sup>99]. **Nef** [FMP<sup>+</sup>97]. **Nef-mediated** [FMP<sup>+</sup>97]. **negative** [LCH96, MHLB96, TYSP<sup>+</sup>96, WXS96, WF96, vABSP95, BRD99, BWWT97, DDWM97, PBM<sup>+</sup>97, RDP<sup>+</sup>99, ABL98, LMB98, vHGB<sup>+</sup>97]. **Negatively** [HYN97, OK98]. **Neither** [KDvFP96]. **Nek2** [FMM<sup>+</sup>98]. **NEM** [MF96a]. **Nematode** [ISR99, CSDR96]. **Neocentromere** [YHC<sup>+</sup>97]. **Neocentromere-mediated** [YHC<sup>+</sup>97]. **Neonatal** [CMS98]. **Neoplastic** [MFBK99]. **Neosynthesis** [LBBP98]. **Neovascularization** [CAR<sup>+</sup>97]. **NEP** [DFL<sup>+</sup>99]. **Nerve** [CEZA97, DSVL<sup>+</sup>98, CJG<sup>+</sup>95, DPC<sup>+</sup>96, FSIG<sup>+</sup>95, WD95, DBG<sup>+</sup>97, DPM<sup>+</sup>97, GBW98, LMS97, NBJ<sup>+</sup>99, SCB<sup>+</sup>97, ULMT99, ZCOP99]. **nerve-muscle** [CJG<sup>+</sup>95]. **nerves** [SRR96a]. **Nervous** [PJE<sup>+</sup>99, SZBB98, AC95b, DSC<sup>+</sup>95, EKPK95, THT<sup>+</sup>95, WS96, ZL95a, BPS99, TKH<sup>+</sup>97]. **nestin** [FJT<sup>+</sup>95]. **Network** [MM99b, AS96, DLGB95, DWS<sup>+</sup>95, GCGE<sup>+</sup>96, IRMF<sup>+</sup>99, LYC<sup>+</sup>95, NNMW96, BHG<sup>+</sup>97, CSA<sup>+</sup>97, CWY99, DDF<sup>+</sup>98, MM97a, Sal99, TH97]. **network-associated** [IRMF<sup>+</sup>99]. **networks** [All95, MW95b, WSGPS95, PYM<sup>+</sup>98, YMPG98]. **NeuAc** [HHRdB<sup>+</sup>98]. **Neurabin** [NOS<sup>+</sup>97]. **Neural** [ETP<sup>+</sup>99, BLL95, FWHW96, KZKS96, MBS<sup>+</sup>96b, OSK<sup>+</sup>96, SSM<sup>+</sup>95, SPB<sup>+</sup>95, WPS<sup>+</sup>96, AGP<sup>+</sup>98, BR98, FHS<sup>+</sup>97, HCW<sup>+</sup>98, KEJ97, MGD97, NOS<sup>+</sup>97, SVB<sup>+</sup>97]. **Neural-specific** [AGP<sup>+</sup>98]. **neuregulin** [YSM<sup>+</sup>95, SV98, VGVF97]. **Neuregulin-like** [SV98]. **Neuregulins** [MMM<sup>+</sup>98]. **Neurexin** [EZC<sup>+</sup>97]. **Neurexins** [LBB97]. **Neurite** [BGBK99, KSG<sup>+</sup>98, ZLPL99, AHM<sup>+</sup>95, AC95b, BKB<sup>+</sup>96, DC96b, GSC<sup>+</sup>96, IKT<sup>+</sup>96, KZKS96, LW96, MLW<sup>+</sup>95, NHB<sup>+</sup>95, AGP<sup>+</sup>98, HIW<sup>+</sup>98, HJJ97, MSS<sup>+</sup>99, MQR<sup>+</sup>97, NOS<sup>+</sup>97, SLN<sup>+</sup>97, SVB<sup>+</sup>97, TSD<sup>+</sup>97, VZNR98].

**Neurite-like** [ZLPL99]. **neurites** [LZC<sup>+</sup>95, VLZR96, ZP98]. **Neuritic** [HGI<sup>+</sup>99]. **Neuritogenesis** [AGP<sup>+</sup>98, BKK<sup>+</sup>97]. **Neuroblastoma** [ZLPL99, GH95, KSVZ95, HIW<sup>+</sup>98, YSK<sup>+</sup>97]. **neuroectoderm** [SSL<sup>+</sup>95]. **Neuroendocrine** [SFR<sup>+</sup>98, ZL95c, BHC99, SHH97]. **Neurofascin** [VLZR96, DLB96, GRTB97, VZNR98]. **neurofibromatosis** [MF96b]. **Neurofilament** [MWL<sup>+</sup>96, RHW<sup>+</sup>98, NCZ<sup>+</sup>95, WMC<sup>+</sup>95b, EFB<sup>+</sup>98, EFK<sup>+</sup>98, EFML99, HT98, KB99b, KTAX98, RHW<sup>+</sup>98, ZLL<sup>+</sup>98]. **Neurofilament-dependent** [RHW<sup>+</sup>98]. **neurofilamentous** [WMC<sup>+</sup>95b]. **Neurofilaments** [ZhTA<sup>+</sup>97, XML<sup>+</sup>96, RHW<sup>+</sup>98]. **neurogenic** [HWPC96]. **Neuroglian** [DMD<sup>+</sup>96, HHM<sup>+</sup>98]. **Neuroglian-mediated** [DMD<sup>+</sup>96]. **Neurolin** [LDP<sup>+</sup>99]. **neuromodulation** [LYR96, LYLR98]. **neuromuscular** [GYS<sup>+</sup>95, ISFB<sup>+</sup>96, KBSW95, TCM96, CAS97, DPT<sup>+</sup>97, GMS97, PMCS97, PXRR99, RRA97, WS98]. **Neuron** [ABP<sup>+</sup>98, APG<sup>+</sup>96, BHP<sup>+</sup>95, Kun95, SPB<sup>+</sup>95, AYMB99, BMP<sup>+</sup>98]. **neuron-glia** [BHP<sup>+</sup>95, SPB<sup>+</sup>95]. **neuron-specific** [Kun95]. **Neuronal** [HYK<sup>+</sup>98, MN98, BKB<sup>+</sup>96, KSVZ95, MG96, SSW<sup>+</sup>96, TLF<sup>+</sup>95, BMP<sup>+</sup>98, CAS97, CEZA97, FH97, FFB<sup>+</sup>97, FJ98, GKP<sup>+</sup>97, GBFL<sup>+</sup>98, KLO<sup>+</sup>98, SWD<sup>+</sup>98, SEBW<sup>+</sup>98, VMT<sup>+</sup>99, YHO<sup>+</sup>98, ZDK<sup>+</sup>99, vLKvdK<sup>+</sup>97]. **Neurons** [AAM<sup>+</sup>98, ALC<sup>+</sup>99, CDH<sup>+</sup>98, BSJJ95, CLS96, CBB<sup>+</sup>96, DVD<sup>+</sup>96, GSC<sup>+</sup>96, HFSHK96, Kun95, LW96, MFM<sup>+</sup>95, MJ96, MH95b, NA96, PBB<sup>+</sup>96, SBR<sup>+</sup>96, TRJ<sup>+</sup>95, WMC<sup>+</sup>95b, WD95, YSK95, dCVCV95, dHvPL<sup>+</sup>95, AGP<sup>+</sup>98, BNJ99, BKK<sup>+</sup>97, BHBB99, EY99, KB99b, KTAX98, KSY<sup>+</sup>98, LM98, LSL99, LHR<sup>+</sup>97, LYLR98, MDE<sup>+</sup>99, MLB98, MBBT98, NRP98, PKQ<sup>+</sup>98, PMP<sup>+</sup>98, PMKR97, SC97, SWO<sup>+</sup>99, TSD<sup>+</sup>97, WNB97]. **Neuropilin** [MSF<sup>+</sup>99a]. **Neuropilin-1** [MSF<sup>+</sup>99a]. **neuropoietic** [SSM<sup>+</sup>95]. **Neuroprotective** [FEF<sup>+</sup>97]. **neurotoxin** [IKT<sup>+</sup>96, NBJ<sup>+</sup>99]. **Neurotractin** [MSS<sup>+</sup>99]. **Neurotransmitter** [ZCOP99]. **neurotrophic** [KBSW95, TLF<sup>+</sup>95, TRJ<sup>+</sup>95, TWSD98]. **Neurotrophin** [ABP<sup>+</sup>98, YLB<sup>+</sup>97, ZSB99, RDM<sup>+</sup>96, BMP<sup>+</sup>98, BKK<sup>+</sup>97, SCB<sup>+</sup>97]. **Neurotrophin-** [SCB<sup>+</sup>97]. **Neurotrophin-3** [BKK<sup>+</sup>97]. **Neurotrophins** [NA96, VMT<sup>+</sup>99]. **neutrophil** [LFB96, NYN<sup>+</sup>95, PCL<sup>+</sup>96, LCB<sup>+</sup>99, MDV98, TCYS99, ZJY<sup>+</sup>98]. **neutrophil-derived** [NYN<sup>+</sup>95]. **neutrophils** [DDWG96, FWG<sup>+</sup>96, MHK<sup>+</sup>95, MBD<sup>+</sup>96, MPB<sup>+</sup>95, OCS<sup>+</sup>95, PNM95, SCM<sup>+</sup>96, ZLB<sup>+</sup>97]. **Newly** [vtHR97, BDE<sup>+</sup>95, CLS96, SHY<sup>+</sup>96, vdBLCvM96, BM99, HVL<sup>+</sup>99, LBO<sup>+</sup>98, TH97]. **Newt** [TGGB97]. **Nexilin** [ONI<sup>+</sup>98]. **NF** [EFB<sup>+</sup>98, RHW<sup>+</sup>98, FWBSO97, GBBSO96, HDV<sup>+</sup>99, KTAX98, KRMMA96, LLN<sup>+</sup>95, LDH<sup>+</sup>98, MWL<sup>+</sup>96, NCZ<sup>+</sup>95, PSBB96, RK95, SAC<sup>+</sup>98, SS95a, WMC<sup>+</sup>95b, XZSC98, ZLL<sup>+</sup>98, SRA<sup>+</sup>99]. **NF-** [FWBSO97, HDV<sup>+</sup>99, LDH<sup>+</sup>98, SAC<sup>+</sup>98, XZSC98, HDV<sup>+</sup>99]. **NF-kappa** [KRMMA96, LLN<sup>+</sup>95, RK95]. **NF-kappaB** [GBBSO96, PSBB96]. **NFAT** [KDG98]. **NFH** [TEL<sup>+</sup>95]. **NFL** [TEL<sup>+</sup>95]. **NFM** [TEL<sup>+</sup>95]. **Ng** [BHP<sup>+</sup>95, KSG<sup>+</sup>98]. **NgCAM** [BKB<sup>+</sup>96, DC96b, KZKS96]. **NGF** [BKK<sup>+</sup>97, DVD<sup>+</sup>96, EKPK95, MFM<sup>+</sup>95, MDE<sup>+</sup>99, QWS<sup>+</sup>98].

**NGF-deprived** [DVD<sup>+</sup>96, MDE<sup>+</sup>99]. **NGF-induced** [QWS<sup>+</sup>98].  
**NGF-stimulated** [EKP95]. **NH** [KD97a, MSH<sup>+</sup>97, SKC97, AAB<sup>+</sup>97, BPA<sup>+</sup>97, FKNM97, GTC<sup>+</sup>98, vtHR97, HPL97, sHWM<sup>+</sup>99, MBA97, MSH<sup>+</sup>97, OWD<sup>+</sup>99, SAR<sup>+</sup>99, SWK<sup>+</sup>99, TNFK<sup>+</sup>98, WRG98]. **NH2** [CGJ<sup>+</sup>95, GBG<sup>+</sup>96, MAS<sup>+</sup>95, PXR<sup>+</sup>95, ZL96]. **NH2-terminal** [CGJ<sup>+</sup>95, MAS<sup>+</sup>95, PXR<sup>+</sup>95, ZL96]. **NH2Cl** [NYN<sup>+</sup>95]. **NHE** [BJR<sup>+</sup>99]. **Nic96p** [ZDT<sup>+</sup>96]. **nicotinic** [ACHG95, MPW95, Wal95]. **Nidogen** [OTS98]. **nidulans** [BRLM98, FT95, MGM95, WOM98]. **NIH3T3** [SL95]. **NILE** [MBS<sup>+</sup>96b]. **NIMA** [WOM98]. **Nitric** [GM99, LHS97a]. **NK1** [SCG<sup>+</sup>96]. **NK2** [SCG<sup>+</sup>96]. **NO** [GM99, DSE<sup>+</sup>95, WPZ<sup>+</sup>96, GL95, GM99, FFH<sup>+</sup>98]. **NO-mediated** [GM99]. **Nocodazole** [SWR<sup>+</sup>98]. **Nocodazole-induced** [SWR<sup>+</sup>98]. **nod** [ASH95]. **nodal** [DLB96]. **node** [DLB96]. **Nodes** [BDO<sup>+</sup>97]. **nomenclature** [DEG<sup>+</sup>96]. **Non** [DLIB<sup>+</sup>95, KOA<sup>+</sup>99, vIH98, HP95, LKD<sup>+</sup>95, MMGT96, OCS<sup>+</sup>95]. **Non-Basement** [KOA<sup>+</sup>99]. **non-claret** [MMGT96]. **non-congenital** [LKD<sup>+</sup>95]. **non-endocytic** [HP95]. **Non-muscle** [DLIB<sup>+</sup>95]. **non-oxidative** [OCS<sup>+</sup>95]. **noncadherin** [TET<sup>+</sup>96]. **noncaveolar** [DvD95]. **Nonclassical** [SBOK97, SWS97b]. **Noncontractile** [HHB<sup>+</sup>97]. **Nondisjunction** [LARH97]. **Nondividing** [wJTSSL98]. **Nonendothelial** [KKT<sup>+</sup>98]. **Nonerythroid** [MHH<sup>+</sup>99]. **Nonessential** [WCV<sup>+</sup>97]. **nonexcitable** [MKXY95]. **nonmuscle** [BZB<sup>+</sup>96, KSG<sup>+</sup>96, MP98, SCEB99]. **nonneuronal** [RGS<sup>+</sup>96]. **nonoverlapping** [PHO<sup>+</sup>95]. **nonpolarized** [MXSRB96, WC97a]. **Nonrandom** [XJM<sup>+</sup>95]. **Nonreceptor** [BALL98]. **nonstriated** [MGA<sup>+</sup>96]. **Nonsynaptic** [MQR<sup>+</sup>97]. **nontetrameric** [BK96]. **Nontranscriptional** [BR98]. **nontransformed** [TALM96, WXS96]. **Nonuniform** [KRK<sup>+</sup>98, SYB95]. **nonvectorial** [GM95]. **Nopp140** [IYM98]. **Normal** [BGH<sup>+</sup>97, RBM<sup>+</sup>99, TSC<sup>+</sup>98, BRHD95, DRAT95, DKD<sup>+</sup>96, KF95, PHB96, SBSG96, SKR96, ZMM<sup>+</sup>95, dCVCV95, Bri99, DHDJ<sup>+</sup>97, ETP<sup>+</sup>99, HFE<sup>+</sup>98, LMM<sup>+</sup>99, LJK97, MBB<sup>+</sup>97, PMBM<sup>+</sup>99, RB98, TGN97, TCM<sup>+</sup>97, ZLM<sup>+</sup>98]. **normally** [SJA96]. **NORs** [RACHV96]. **Notch** [HKJ<sup>+</sup>99, MLLT95, PAT99]. **Notochord** [ACH<sup>+</sup>98]. **Novel** [AAM<sup>+</sup>98, AAB<sup>+</sup>97, BdPE<sup>+</sup>97, CWSL97, CGC<sup>+</sup>97a, CYSD99, CGMH99, DSVL<sup>+</sup>98, EGKC<sup>+</sup>99, FSIG<sup>+</sup>95, FKNM97, HDV<sup>+</sup>99, HDDKH98, KNH<sup>+</sup>97, KOA<sup>+</sup>99, KND<sup>+</sup>97, LCN<sup>+</sup>97, jLC97, MWF<sup>+</sup>99, MZN97, NCV<sup>+</sup>98, PPWL97, PdHTV99, SKC97, TWP98, ZC99, ARM<sup>+</sup>95, BSJJ95, BPT96, CBB<sup>+</sup>96, CLR<sup>+</sup>96, CF95, CMWL96, CCR96, FLPS95, GAW<sup>+</sup>96, GDC95, GGR<sup>+</sup>96, GEW<sup>+</sup>95, GLB<sup>+</sup>95, HKS<sup>+</sup>96, HSML96, KSK<sup>+</sup>96, KGMF95, LVD96, MC95, MCB96, MBP<sup>+</sup>95, OSH<sup>+</sup>96, OABD<sup>+</sup>96, OS96b, OCS<sup>+</sup>95, PL96, RHS<sup>+</sup>96, SLW<sup>+</sup>96, SOE<sup>+</sup>95, SJ95, SBW<sup>+</sup>96, SMC<sup>+</sup>96, SNCBM95, SJSJ95, SRB95, SOG96, TWVC95, WYY95, WFBC96, WMXE96, WPMW95, ZDT<sup>+</sup>96, ZL95a, vdLST<sup>+</sup>96, AMY<sup>+</sup>98, APRB98, BBR97, BATP99, BH98, BF97b, CC98, CS98, CSM97, DSP97, DZS<sup>+</sup>98, EGM<sup>+</sup>99, FBM99, FMM<sup>+</sup>98, FFH<sup>+</sup>98, GKP<sup>+</sup>97, GCML98, GCD97, GDB<sup>+</sup>97, GTC<sup>+</sup>98, GSP<sup>+</sup>98, HGW<sup>+</sup>98, HCG<sup>+</sup>98, HYE<sup>+</sup>98, HSSW99].

**Novel** [HJJJ97, HC97, HRA<sup>+</sup>98, HHB<sup>+</sup>97, HHS<sup>+</sup>99, HKKH99, KSK<sup>+</sup>99a, KLO<sup>+</sup>98, KSK<sup>+</sup>99b, LNM<sup>+</sup>98, LMW99, MSL<sup>+</sup>98a, MNS<sup>+</sup>97, MSS<sup>+</sup>99, MPLS<sup>+</sup>98, MPR<sup>+</sup>97, MTW<sup>+</sup>99, MR98, MSWL<sup>+</sup>99, MPL<sup>+</sup>97, NMH<sup>+</sup>98, NOS<sup>+</sup>97, ONI<sup>+</sup>98, PDO<sup>+</sup>99, PYL98, RD97, RHA<sup>+</sup>97, RKB97, RHPW97, SHC<sup>+</sup>97, SdCAH<sup>+</sup>97, SSW<sup>+</sup>98, SHH97, SMZ<sup>+</sup>98, SDL98, SGJP99, SWR<sup>+</sup>98, SV98, SSH<sup>+</sup>98, TGW99, THS<sup>+</sup>98, TBP<sup>+</sup>99, VCL<sup>+</sup>98, WGF<sup>+</sup>98, WSH98, WJM<sup>+</sup>99, YPDM98, ZDK<sup>+</sup>99]. **novo** [GGR<sup>+</sup>96, ZMM<sup>+</sup>95, BMS<sup>+</sup>97]. **NPC** [ABR95]. **NPFXD** [THP96]. **NPXY** [CWSL97, FBD<sup>+</sup>95]. **Nr** [SLN<sup>+</sup>97, SPB<sup>+</sup>95]. **Nr-CAM** [SPB<sup>+</sup>95]. **Nr-CAM/** [SPB<sup>+</sup>95]. **NrCAM** [DLB96, VLZR96]. **Nrk** [MSFA99]. **NRP** [KLO<sup>+</sup>98]. **NRP/** [KLO<sup>+</sup>98]. **NSF** [MW97, AMJM95, BMB97, MBF<sup>+</sup>98, XMMW97]. **Nsp1p** [FHAP98, GEW<sup>+</sup>95]. **NT** [APG<sup>+</sup>96]. **NT-3** [APG<sup>+</sup>96]. **NT2N** [CGC<sup>+</sup>97a]. **NTF2** [PG95]. **Nuclear** [BdPE<sup>+</sup>97, BSAJ97, ESM<sup>+</sup>97, FB96, GBMS95, HCA<sup>+</sup>95, JHM98, KWN<sup>+</sup>99, LSB98, Mah96, MMF95, MYTK99, NB97, PRB99, PGC<sup>+</sup>95, RMY97, RST<sup>+</sup>99, RPBB98, SLF<sup>+</sup>99, SPV<sup>+</sup>99, SCR98, STRM95, SJW97, ARM<sup>+</sup>95, BLEB96, BLG95, BS95a, BDvdZW95, BRJP96, BS95b, CRLM96, CSO<sup>+</sup>95, CAA95, CAVA96, CMWL96, CKS<sup>+</sup>95, ETF95, FKS95, FT95, GDC95, GEW<sup>+</sup>95, HGG96, IWW95, IM96, KWCS96, KGMF95, KF95, LWM<sup>+</sup>95, LvSC<sup>+</sup>96, MF96a, MCB96, MDS95, MGY<sup>+</sup>95, ND96, NRM<sup>+</sup>96, NW96, NN MW96, PG95, PMMF95, RPW96, RRRA95, RLCM96, SRG<sup>+</sup>96, SD95, SW95, dCBR95, SG96, TKVC95, TGG95, TDW95, TFF<sup>+</sup>95, VIF<sup>+</sup>96, WA95, ZDT<sup>+</sup>96, ZKSB96, ZN95a, ACF<sup>+</sup>97, APRB98, BBP<sup>+</sup>98, BRLM98, BBR97, BD97, BATP99, BF97a, BW97, CRGW98, CRRF97, DEPR97, DFL<sup>+</sup>99, EJ97, ESM<sup>+</sup>97, FHAP98, FY97, FHWV97, GHW99, HSW<sup>+</sup>98, HTWC98, HTY<sup>+</sup>99, HCRS98]. **Nuclear** [HFP<sup>+</sup>98b, HHS<sup>+</sup>99, IW97, ISM97, ISN<sup>+</sup>99, IJB<sup>+</sup>97, JP98, JMWG98, KC99, KSV<sup>+</sup>99, KBD99, KDG98, KDK<sup>+</sup>99, KLO<sup>+</sup>98, KIT<sup>+</sup>97, LBBP98, LBWF<sup>+</sup>97, LHR<sup>+</sup>97, LHS97b, MSB99, MGM98, MAW98, MHH<sup>+</sup>99, MWB98, PRB97, PPP<sup>+</sup>98, PFKvD99, RWS<sup>+</sup>99, RPB97, SSW<sup>+</sup>98, SHMC99, STF98, SYM<sup>+</sup>97, SIUW98, SSS<sup>+</sup>98, SEK<sup>+</sup>97, SMG<sup>+</sup>97, SW98, SJZW97, dCBR99, SEAB<sup>+</sup>99, SAEV<sup>+</sup>98, SNK<sup>+</sup>99, THS<sup>+</sup>98, WSSB99, WOM98, YWMH99, YGG97a, YGG97b, YLD97, YCR<sup>+</sup>98, dBCKS98]. **Nuclear-coded** [LHS97b]. **nuclear-encoded** [RRRA95, YCR<sup>+</sup>98]. **nuclear/chromosome** [CMWL96]. **nucleate** [AFFS96, SJ95, OWM<sup>+</sup>99]. **Nucleation** [ELL<sup>+</sup>99, NMH<sup>+</sup>98, RSS98]. **nuclei** [BJB<sup>+</sup>96, FB96, PMMF95, TMS<sup>+</sup>95, ZZYG96, ACF<sup>+</sup>97, ABAAS98, FHWV97, wJTSSL98, LHR<sup>+</sup>97]. **Nucleobindin** [LYH<sup>+</sup>99, LLNH<sup>+</sup>98]. **Nucleocytoplasmic** [BF97a, KDG98]. **Nucleocytosolic** [DSC<sup>+</sup>99]. **Nucleoid** [MTW<sup>+</sup>99]. **Nucleoli** [VLAHV98]. **nucleolus** [BFL95, JCWP95, IYM98, JWW<sup>+</sup>99, OAB<sup>+</sup>98, Ped98]. **Nucleoplasm** [SSS<sup>+</sup>99b]. **Nucleoporin** [BdPE<sup>+</sup>97, ABR95, BS95b, GDC95, HB95b, IWW95, NRM<sup>+</sup>96, ZDT<sup>+</sup>96, BD97, FBM99, GCA<sup>+</sup>98, HHS<sup>+</sup>99, IW97, PFDL97, STF98]. **nucleoporins** [ARM<sup>+</sup>95, FBM99]. **Nucleosomal** [SVS97]. **Nucleotide** [WSCN97, JLRS95, BSRG99, WWM<sup>+</sup>98, vLKvdK<sup>+</sup>97]. **Nucleotide-gated**

[WWM<sup>+</sup>98]. **Nucleus** [FPRL97, TB99, FA95, FKS95, GG95a, LDF95b, PWK<sup>+</sup>96, SJA96, TSS<sup>+</sup>95b, YvdEH<sup>+</sup>95, CBB<sup>+</sup>99, GCKC<sup>+</sup>97, HSB98, HDES97, KB99a, KLL<sup>+</sup>97, NB97, SBV97, SEH97b, YNM<sup>+</sup>99]. **Null** [NWM<sup>+</sup>97, CMR<sup>+</sup>97, HSLB99, HFE<sup>+</sup>98, LWKK97, PC99, PBJ<sup>+</sup>98]. **Num1p** [FK95]. **NuMA** [MHH<sup>+</sup>99, GSC95]. **number** [APG<sup>+</sup>96, CS99, HZC<sup>+</sup>97, SHLD97]. **Nup100p** [IW97]. **Nup116p** [IWW95, IW97]. **NUP120** [HCA<sup>+</sup>95]. **Nup120p** [ABR95]. **Nup153** [BLEB96, STF98]. **Nup154** [GCA<sup>+</sup>98]. **Nup155** [GCA<sup>+</sup>98]. **Nup155p** [ARM<sup>+</sup>95]. **Nup157p** [ARM<sup>+</sup>95]. **NUP159** [GDC95]. **Nup170p** [ARM<sup>+</sup>95, MAW98]. **Nup188p** [NRM<sup>+</sup>96, ZDT<sup>+</sup>96]. **Nup214** [BdPE<sup>+</sup>97]. **Nup53p** [MAW98]. **Nup59p** [MAW98]. **NUP82** [HB95b]. **Nup82p** [GEW<sup>+</sup>95]. **Nup84** [BdPE<sup>+</sup>97]. **Nup96** [FBM99]. **NUP98** [PDKvD99, FBM99, PFDL97]. **Nurse** [GCST97].

**O** [HHRdB<sup>+</sup>98, CFS98, SGTH99, WPS<sup>+</sup>96, WBG<sup>+</sup>97, YLB<sup>+</sup>97]. **O-2A** [WPS<sup>+</sup>96]. **O-glycosylated** [YLB<sup>+</sup>97]. **O-Glycosylation** [SGTH99]. **observable** [WPZ<sup>+</sup>96]. **Observations** [HKBM99]. **observed** [JCWP95, ZN95b, GBFL<sup>+</sup>98]. **occludens** [RHHRB96]. **occludens-1** [RHHRB96]. **Occludin** [MSFA99, SFD<sup>+</sup>98, AASH<sup>+</sup>96, hCMPG97, FFH<sup>+</sup>98, FSFT98, HGW<sup>+</sup>98, MSFA99, SFS<sup>+</sup>97, WG97]. **Occludin-deficient** [SFD<sup>+</sup>98]. **occupancy** [MTGY96, SVD96, SSV98]. **Occur** [DMMS98]. **Occurring** [BMP<sup>+</sup>98]. **Occurs** [BPWS98, GHS98, vIZKH97, MGY<sup>+</sup>95, MCS<sup>+</sup>97a, MLB98]. **Och1p** [HW96a]. **OCI** [GKS<sup>+</sup>98]. **OCI-5** [GKS<sup>+</sup>98]. **OCI-5/** [GKS<sup>+</sup>98]. **Oct1** [SS95a]. **Ocular** [PGP<sup>+</sup>99]. **ODA3** [KPW<sup>+</sup>97]. **Odz** [OZF<sup>+</sup>99]. **Off** [GLMG98]. **Oh** [EPMB<sup>+</sup>99]. **Oleamide** [GCE<sup>+</sup>97]. **oleic** [EB95, ESR97]. **Oligoadenylate** [DCJ97]. **Oligodendrocyte** [BR99, GR97, GSL98, VGVF97]. **Oligodendrocytes** [OWW<sup>+</sup>99, SWD<sup>+</sup>98, TNCM97, ULMT99]. **oligodendrocytic** [HTS<sup>+</sup>95]. **Oligomeric** [GWLH98, LHM<sup>+</sup>96, KSOK97, RC97]. **Oligomerization** [GJ95a, GBG<sup>+</sup>96, BWG95, TSSR98]. **Oligomerized** [MLJM95]. **oligomers** [BGB95b]. **oligonucleotides** [OST<sup>+</sup>95]. **oligoproline** [ZPS96]. **Oligosaccharide** [JBRA98]. **Oligosaccharides** [FHY99, SPBCM97]. **oligosaccharyltransferase** [KKG95, SCK<sup>+</sup>95, SCKG95]. **Oncogene** [KGF<sup>+</sup>97, RME<sup>+</sup>95]. **Oncogene-** [KGF<sup>+</sup>97]. **Oncogenes** [MWGE97, Sch97]. **oncoprotein** [LK96, GLMG98]. **One** [GCST97, GPKH99, GSK<sup>+</sup>99, KCM<sup>+</sup>97, MNS<sup>+</sup>97]. **only** [KCBR96, KCM<sup>+</sup>97, LTMR97]. **Onset** [KWD<sup>+</sup>98, MC98, PTBC96, CG95, SWS<sup>+</sup>96, TSS<sup>+</sup>95b, BNJ99, GDM<sup>+</sup>99, KR99, MHC<sup>+</sup>97, STK<sup>+</sup>98, SMM99]. **onto** [HER95, LWM<sup>+</sup>95, SCG<sup>+</sup>96, RRA97]. **Oocyte** [TMM<sup>+</sup>95, GHJJ95, IMFS96, MBF<sup>+</sup>97]. **Oocytes** [BMG<sup>+</sup>99b, GRB<sup>+</sup>97, BK96, FKS95, OSH<sup>+</sup>96, SRH<sup>+</sup>95, EK97, VSRP97]. **Oogenesis** [gLSE<sup>+</sup>99, WBSNV97, MM96, JK97, NGT99]. **Op18** [LSH<sup>+</sup>99]. **Op18/** [LSH<sup>+</sup>99]. **Opacity** [CML<sup>+</sup>98]. **Open** [RKB97]. **operated** [HFL97].

**operator** [RSL<sup>+96</sup>]. **operator/repressor** [RSL<sup>+96</sup>]. **OPGL** [BxQK<sup>+99</sup>]. **Opposes** [FK99, MSH<sup>+99</sup>]. **Opposing** [GSB<sup>+96</sup>, vLKvdK<sup>+97</sup>]. **Optic** [ULMT99]. **Optical** [SNT<sup>+98</sup>]. **Optimal** [SCH<sup>+98</sup>]. **order** [BOLS95]. **Ordered** [DFL<sup>+99</sup>, SCPPW98]. **Ordering** [SHK<sup>+99</sup>]. **Orders** [MMK<sup>+97</sup>]. **ORF3** [CSO<sup>+95</sup>]. **organelle** [BSN95, NAV96, RSP<sup>+95</sup>, WPLK95, YNOH95, BENV97, LHS97b, MBF<sup>+98</sup>, RTP<sup>+98</sup>, WFS97]. **organelles** [FC95, HTKH96, NSYK<sup>+95</sup>, NSC96, VGM96, WSBE<sup>+95</sup>]. **organisms** [SCKG95]. **Organization** [FPRL97, gLSE<sup>+99</sup>, SB99d, YTT99, ZC99, AHCC95, BRB96, BJB<sup>+96</sup>, CMHT96, CRCH95, EPVV96, GSC95, GSB<sup>+96</sup>, HCM96a, LCC<sup>+95</sup>, MCL<sup>+96</sup>, MM95a, RSL<sup>+96</sup>, SHA95, SS95b, WSG<sup>+95</sup>, XJM<sup>+95</sup>, YvdEH<sup>+95</sup>, BGN<sup>+97</sup>, mCBLK98, EGA97, HTH<sup>+97</sup>, HKS97, HTWC98, HDES97, JP98, JE98, KSK<sup>+99b</sup>, MTLGC99, MCTMK98, PAN97, PTVD99, RHW<sup>+98</sup>, RSB<sup>+99</sup>, SLF<sup>+99</sup>, SRV<sup>+97</sup>, SMG<sup>+97</sup>, TWiK<sup>+99</sup>, WPS<sup>+98</sup>, WWO<sup>+98</sup>, ZTH<sup>+97</sup>, BGG98]. **organize** [SGGS96, WUUI<sup>+98</sup>]. **Organized** [FWL<sup>+98</sup>, DZS<sup>+98</sup>, GDC97]. **Organizer** [RC97]. **Organizers** [RV98]. **organizing** [BIR96, MJMS96, WLF98]. **Organogenesis** [LTMR97]. **organs** [TSS<sup>+95b</sup>]. **organs-31** [TSS<sup>+95b</sup>]. **orient** [Gol95, CS97a, Ste97]. **orientation** [SYB95, MR98, MMR99a, NA99, SYM<sup>+97</sup>, TIBL99, WS97]. **oriented** [LZC<sup>+95</sup>, VPH95]. **Origin** [HN98, HFP<sup>+98b</sup>]. **Originate** [SHH97]. **Originating** [DBC<sup>+99</sup>]. **Orthograde** [ZhTA<sup>+97</sup>]. **Ortholog** [BZL<sup>+98</sup>]. **Oscillatory** [YWMH99]. **Osmolarity** [RHLG98]. **Osmotic** [PH97a]. **OSP** [MSF<sup>+99b</sup>]. **OSP-based** [MSF<sup>+99b</sup>]. **Ossification** [YSEI<sup>+99</sup>]. **OST2** [SCKG95]. **Ost3p** [KKG95]. **Osteoadherin** [WSH98]. **Osteoarthritis** [SJF<sup>+97</sup>]. **Osteoblast** [IKR<sup>+98</sup>, CJH<sup>+98</sup>]. **Osteoblastic** [JGCS97, KHHS97]. **osteoblasts** [ED96, SAPLHD95]. **Osteoclast** [AARS<sup>+97</sup>, MNM<sup>+98</sup>]. **Osteoclastic** [AMY<sup>+98</sup>]. **Osteoclasts** [AMY<sup>+98</sup>, BxQK<sup>+99</sup>]. **Osteogenic** [REA95, YtDH<sup>+95</sup>, PNL<sup>+95</sup>]. **osteonectin** [AKP95]. **osteoporosis** [ED96]. **osteoporosis-like** [ED96]. **Osteoprotegerin** [BxQK<sup>+99</sup>]. **osteosarcoma** [JH96]. **other** [SVB96, BF97b, SC97]. **outer** [BAC<sup>+96</sup>, KPKWW95, MKLS96, PMH96, ROG<sup>+96</sup>, WKK<sup>+95</sup>, BVKP98, KEP<sup>+99</sup>, KPW<sup>+97</sup>, MS98, MBOC97, PKBHK97, SY99, VL99]. **Outgrowth** [BGBK99, AHM<sup>+95</sup>, AC95b, BKB<sup>+96</sup>, EWS96, GSC<sup>+96</sup>, LW96, MLW<sup>+95</sup>, NHB<sup>+95</sup>, KNT<sup>+99</sup>, MSS<sup>+99</sup>, SLN<sup>+97</sup>]. **Outgrowth-promoting** [MSS<sup>+99</sup>]. **Ovary** [FNH99, BBZ<sup>+95</sup>, HP95, ZOS<sup>+97</sup>]. **Overexpressed** [NMH<sup>+98</sup>]. **overexpressing** [DBvdBS95, RKD96, BNJ99, ESR97]. **Overexpression** [ASY96, AGP<sup>+98</sup>, BCC<sup>+95</sup>, BSK96, BENV97, EGS<sup>+98</sup>, KKT<sup>+98</sup>, LYH<sup>+99</sup>, MDC<sup>+99</sup>, PHO<sup>+95</sup>, TEL<sup>+95</sup>, APG<sup>+96</sup>, KRMMA96, LLRTP95, SKWY95, WvdVV<sup>+95</sup>, NT97, SSR<sup>+97</sup>]. **overgrown** [TSS<sup>+95b</sup>]. **Overgrowth** [CGSY<sup>+99</sup>, GKS<sup>+98</sup>]. **overhangs** [DH96]. **overlap** [YKC95, SZBB98]. **Overlapping** [HYK<sup>+98</sup>, OP96c, OP96a]. **Overload** [SNK<sup>+97</sup>]. **override** [MGRS96, ND96, ALM97b]. **ovulation** [IMFS96]. **own** [GGC96]. **oxidant** [NYN<sup>+95</sup>]. **Oxidase** [WRdVC97]. **oxidative** [OCS<sup>+95</sup>, HCLG99]. **Oxidatively** [MTW<sup>+99</sup>]. **Oxide** [GM99, LHS97a]. **oxidoreductase** [RRRA95]. **Oxygen** [MFL<sup>+99</sup>, HWFA96, TSL<sup>+98</sup>].

**P** [DSvdV<sup>+96</sup>, LKKL97, PNM95, SCM<sup>+96</sup>, BHC99, CIRG99, GWB<sup>+98</sup>, GRB<sup>+97</sup>, GGD<sup>+97</sup>, HMB<sup>+98</sup>, JWW<sup>+99</sup>, LVN<sup>+98</sup>, MPB<sup>+95</sup>, NSC96, RFCR<sup>+97</sup>, SSEM98, SCH<sup>+98</sup>]. **P-** [GGD<sup>+97</sup>]. **P-selectin** [PNM95, SCM<sup>+96</sup>, GGD<sup>+97</sup>, NSC96, GRB<sup>+97</sup>, MPB<sup>+95</sup>]. **p100** [SSS<sup>+95</sup>]. **p110** [SMS<sup>+98</sup>, KLO<sup>+98</sup>]. **p115** [NASG<sup>+98</sup>, SW99]. **p120** [ANRT99, SHT<sup>+95</sup>, SSS<sup>+95</sup>, YNG98]. **p120-related** [SSS<sup>+95</sup>]. **p120RasGAP** [CGSP95]. **p130** [CHP<sup>+98</sup>, YTY<sup>+99</sup>]. **p150Glued** [VV95]. **p160ROCK** [HIW<sup>+98</sup>]. **p185** [CWMD97]. **p190RhoGAP** [CGSP95]. **p205** [PPWL97]. **p21** [BBJ98, SBC99, BZBA99, KDO<sup>+99</sup>, DSM<sup>+97</sup>]. **p21-Activated** [SBC99, KDO<sup>+99</sup>, DSM<sup>+97</sup>]. **p21CIP1** [JCPK95, FLW<sup>+95</sup>]. **p21Cip1/WAF1/CDK2/PCNA** [FLW<sup>+95</sup>]. **p22** [KLH98]. **p23** [MSW<sup>+98</sup>, RPE<sup>+97</sup>]. **p24** [DDF<sup>+98</sup>, LPD<sup>+99</sup>, WG99]. **p27** [SPV<sup>+99</sup>, SSR<sup>+98</sup>]. **p270** [CRRF97]. **p270/Tpr** [CRRF97]. **p28** [NNK<sup>+97</sup>]. **p29** [SJSJ95]. **P2X** [CSF<sup>+97</sup>]. **P2Z** [CSF<sup>+97</sup>, FWBSO97]. **P2Z/P2X** [CSF<sup>+97</sup>]. **p34** [NNSN97]. **p34cdc2** [OHB<sup>+95</sup>]. **p35** [MFM<sup>+95</sup>]. **p36** [CGVS<sup>+96</sup>]. **p38** [CMS98, HHR<sup>+98</sup>, IRW<sup>+99</sup>, ZTH<sup>+97</sup>, TMN97]. **p38-dependent** [HHR<sup>+98</sup>]. **p38MAPK** [HTK<sup>+99</sup>]. **p42** [LBBP98]. **p42/p44** [LBBP98]. **p44** [LBBP98]. **P450MT2** [AAB<sup>+97</sup>]. **p50** [BENV97]. **p53** [CCMG97, IAS<sup>+98</sup>, LNM<sup>+98</sup>, MBF<sup>+95a</sup>, SBR<sup>+96</sup>, SBS<sup>+96</sup>, TPMB97, ABP<sup>+98</sup>, BRM<sup>+99</sup>, FLA99]. **p53-dependent** [MBF<sup>+95a</sup>]. **p53-independent** [CCMG97, LNM<sup>+98</sup>, MBF<sup>+95a</sup>]. **p53-mediated** [IAS<sup>+98</sup>]. **p53/58** [TPMB97]. **p54** [BS95b]. **p55** [VHF97]. **p55CDC** [KWD<sup>+98</sup>]. **p56** [BINRM97, BM99, LWSL<sup>+98</sup>]. **p56lck** [RR96]. **p58** [RGS99]. **p58-Ctf13** [RGS99]. **p58c** [LFB96]. **p58c-fgr** [LFB96]. **p59** [vtHR97, HR99, LFB96]. **p59/61hck** [LFB96]. **p59fyn** [GLS96]. **p62** [BS95b, HGG96, PG95, MKB<sup>+99</sup>]. **p65** [FWBSO97]. **P73** [FLA99]. **p75** [ABP<sup>+98</sup>, BMP<sup>+98</sup>]. **p80** [BFL95]. **p85** [GPRS<sup>+95</sup>]. **p97** [CAA95, CAVA96, PMMF95]. **painting** [KSL96]. **painted** [EDB<sup>+96</sup>]. **paints** [CMWL96]. **pair** [YvdEH<sup>+95</sup>, MS99, PYL98]. **pair-sized** [YvdEH<sup>+95</sup>]. **Pairing** [FMD<sup>+98</sup>, SWS<sup>+96</sup>]. **Pairs** [PAF97]. **PAK** [TBP<sup>+99</sup>, CF99, HB99]. **Pak-Family** [HB99]. **PAK1** [DSM<sup>+97</sup>, SBC99]. **Paka** [CF99]. **PAL1** [SVT96]. **Palmitoyl** [KSY<sup>+98</sup>]. **palmitoylated** [SKR96]. **Palmitoylation** [vtHR97]. **PAM** [CSEM99]. **Pan1p** [WE98]. **pancreas** [DMP<sup>+96</sup>, CFB<sup>+98</sup>]. **pancreatic** [RRH<sup>+95</sup>, CCB<sup>+98</sup>, ETP<sup>+99</sup>, IMK99, KKLA97, MBCS98, TKY<sup>+97</sup>]. **Pantophysin** [HKL96]. **PAR-3** [IHT<sup>+98</sup>]. **paracellular** [BWF<sup>+96</sup>]. **paracrine** [HKM<sup>+96</sup>, MLN<sup>+98</sup>]. **Paradigm** [HPL99, WBR<sup>+98</sup>]. **Paradoxical** [MAC<sup>+97</sup>]. **Paralemmmin** [KSY<sup>+98</sup>]. **Parallel** [HB95a, PRB97]. **Paralleling** [RPS<sup>+97</sup>]. **Paramecium** [EKF<sup>+97</sup>]. **Parameters** [SB99a]. **paramyosin** [MAG<sup>+96</sup>, LBO<sup>+98</sup>]. **paramyosin/miniparamyosin** [MAG<sup>+96</sup>]. **paramyxovirus** [BL96]. **Paranodal** [DGP99, EZC<sup>+97</sup>]. **Parasite** [KQB<sup>+98</sup>]. **Parasitemia** [WCV<sup>+97</sup>]. **Parasites** [KBG<sup>+99</sup>]. **Parathyroid** [SKS99, EMB<sup>+96</sup>, SSA<sup>+96</sup>, ANT<sup>+97</sup>]. **Parsley** [KWN<sup>+99</sup>]. **part** [PMH96, WW96a, WKR<sup>+98</sup>]. **Parthenogenetic** [dS98a]. **Partial**

[VKR<sup>+</sup>96, RFNF96, WM95, PC99]. **Partially** [SRR<sup>+</sup>97]. **participate** [WSBE<sup>+</sup>95, PMP<sup>+</sup>98, ÜHK<sup>+</sup>99]. **participates** [BOLS95, GKVR95, GEK95, PMCT96, CIK<sup>+</sup>99, LDP<sup>+</sup>99, SRV<sup>+</sup>97]. **Participating** [KND<sup>+</sup>97]. **Participation** [BHG<sup>+</sup>97]. **particle** [MDS95, MTLW95, VIF<sup>+</sup>96, BPD99, BWWT97, CWT<sup>+</sup>98, NWM<sup>+</sup>97, PWW98, SNT<sup>+</sup>98]. **Particles** [CDH<sup>+</sup>98, OS96a, ARR<sup>+</sup>98, KSV<sup>+</sup>99, SWO<sup>+</sup>99, SAEV<sup>+</sup>98]. **Partitioning** [SHP<sup>+</sup>97, MCB96]. **Partner** [KSE<sup>+</sup>97, LSL99]. **PAS7** [ZL95b]. **Pas7p** [ZL96]. **passage** [TMM<sup>+</sup>95]. **Passive** [CHC97, GG95a]. **Passively** [GCST97]. **Past** [GCST97]. **pastoris** [EEHW<sup>+</sup>98, RSB<sup>+</sup>99, SKR<sup>+</sup>98, WRdVC97, KSF<sup>+</sup>99]. **pat** [GKR95, TWiK<sup>+</sup>99]. **pat-10** [TWiK<sup>+</sup>99]. **pat-3** [GKR95]. **patches** [WKWC96, KMMC98]. **Patching** [HSVS98]. **path** [YvdEH<sup>+</sup>95]. **Pathway** [AAB<sup>+</sup>97, LR98, MAT<sup>+</sup>98, PBS97, SCR98, SVH<sup>+</sup>98, SKC97, CMM96, CCBK96, DPH95, HMSK95, HG95a, HSK<sup>+</sup>96, HDK96, ISH95, JRLS95, LLN<sup>+</sup>95, MW95b, MLO<sup>+</sup>95, PSW95, SRR96b, SJHC96, TCM96, VOP<sup>+</sup>95, YGK96a, dPSMNSM95, ATD97, APRB98, ANT<sup>+</sup>97, BM99, BG98, CFL<sup>+</sup>98, CMS98, DBOM98, DKLS<sup>+</sup>99, DOP<sup>+</sup>98, FhJZ<sup>+</sup>99, FBM99, FFLP99, GFM<sup>+</sup>98, HC97, KSOK97, KLS<sup>+</sup>99, KKLA97, KGE<sup>+</sup>98, LPM<sup>+</sup>98, LTR<sup>+</sup>97, LNM<sup>+</sup>98, LWH97, LTW<sup>+</sup>97, LMB98, MM97a, MMK<sup>+</sup>97, MSWL<sup>+</sup>99, Nei98, PRB97, PWGG98, PYL98, RD97, RHLG98, RRK97, RPB97, SWK<sup>+</sup>99, SVF<sup>+</sup>98, SGR97, SWS97b, SSRP99, SDHM99, SHL97, SWR<sup>+</sup>98, SGYH97, TWSD98, TPMB97, VMT<sup>+</sup>99, WBS<sup>+</sup>98, WJM<sup>+</sup>99, ZTH<sup>+</sup>97]. **Pathways** [BOS<sup>+</sup>97, HSML98, MM99b, MC97, MSMC99, TMN97, HB95a, JH96, KI96, PNL<sup>+</sup>95, RRP<sup>+</sup>95, Car99, FEF<sup>+</sup>97, GTY98, JMWG98, JR98, LAS<sup>+</sup>97, LGGS97, MGP97, OT97, PFDL97, SFR<sup>+</sup>98, TKY<sup>+</sup>97, vMNS97]. **patients** [WNB<sup>+</sup>95]. **pattern** [BEG<sup>+</sup>95, BSK96, CMM<sup>+</sup>95, MAG<sup>+</sup>96, YKC95, CHH97, FZZN98, HHB<sup>+</sup>97, RV98]. **Patterning** [RV98]. **Patterns** [CP95, BLB<sup>+</sup>96, CLT<sup>+</sup>96, MF96b, EAM<sup>+</sup>97, NHA<sup>+</sup>97, SRCC97, YMD99]. **Paxillin** [TBP<sup>+</sup>99, BPT96, SOHP95, CLRR99, NJB<sup>+</sup>98]. **Pay32p** [STVR95]. **PC1** [CSEM99]. **PC12** [BHC99, CGM<sup>+</sup>95, CEZA97, DHT96, FHK97, HGI<sup>+</sup>99, LE97, LZC<sup>+</sup>95, MLW<sup>+</sup>95, MQR<sup>+</sup>97, NSC96, QWS<sup>+</sup>98]. **PC2** [MZL97]. **PC5** [DMM<sup>+</sup>96]. **PCNA** [FLW<sup>+</sup>95]. **PDGF** [BGR<sup>+</sup>95, GEJ<sup>+</sup>95, HRD98, KAAFZ95, SR96, XC96, XZSC96]. **PDGF-induced** [BGR<sup>+</sup>95]. **PDGFs** [GEJ<sup>+</sup>95]. **PDMP** [KBF<sup>+</sup>98]. **PDR1** [KGA<sup>+</sup>97]. **PDR3** [KGA<sup>+</sup>97]. **Pdr6p** [TB99]. **Pds1p** [YGK96a, YGK96b]. **PDZ** [FPF<sup>+</sup>99, KFM99, MNS<sup>+</sup>97, MCL<sup>+</sup>96, RBB97, TNM<sup>+</sup>99, XWK<sup>+</sup>97, XCLM98]. **PDZ-containing** [KFM99, RBB97]. **PDZ-motif** [FPF<sup>+</sup>99]. **PDZ1** [LBCB96]. **PDZ1-2** [LBCB96]. **Pea2** [VH96]. **PEB1** [ZL95b]. **Peb1p** [ZL96]. **PECAM** [FSDA97, PHU<sup>+</sup>95]. **PECAM-1** [FSDA97, PHU<sup>+</sup>95]. **PECAM-1/CD31** [FSDA97]. **pEg7** [CLL<sup>+</sup>98]. **Pelizaeus** [GSL98]. **Pellucida** [GRB<sup>+</sup>97]. **Pemphigoid** [SBG<sup>+</sup>98, HBJ95, BKN<sup>+</sup>97]. **pemphigus** [RS95, KMI<sup>+</sup>97]. **Pendulin** [KF95]. **Pentameric** [UvMJ<sup>+</sup>99]. **Pep12p** [vMNS97]. **Peptidase** [RL99, KRH98]. **Peptide**

[TOSF<sup>+98</sup>, CKM95, LXK<sup>+95</sup>, NKL<sup>+95</sup>, PKR95, RZZ96, SSA<sup>+96</sup>, ZL96, ANT<sup>+97</sup>, FRT<sup>+98</sup>, FKWP97, GAZ<sup>+98</sup>, MZNR98, MBDS<sup>+98</sup>, SKS99, WG97]. **Peptide-binding** [TOSF<sup>+98</sup>]. **peptide-specific** [NKL<sup>+95</sup>]. **Peptides** [RL99, SOHP95, SLS<sup>+96</sup>, DPM<sup>+97</sup>]. **peptidyl** [WSW95]. **PER8** [TWVC95]. **percentage** [STP96]. **perform** [DBBB95, KM95]. **perfringens** [KIH<sup>+97</sup>, SFS<sup>+99</sup>]. **Pericellular** [CMD<sup>+98</sup>]. **Pericentrin** [DZS<sup>+98</sup>, PTVD99]. **pericentriolar** [URU<sup>+96</sup>]. **Pericentromeric** [SSW<sup>+98</sup>]. **perinuclear** [SZB<sup>+95</sup>, WWP<sup>+96</sup>]. **perinucleolar** [MFMW95, HDES97, HDES98]. **Peripheral** [TRJ<sup>+95</sup>, BSJJ95, FSIG<sup>+95</sup>, GCM<sup>+95</sup>, MTLW95, SRR96a, ESR97, PFAF97, VCL<sup>+98</sup>, YHK<sup>+97</sup>]. **Peripherin** [BNJ99, LSL99]. **periphery** [FUB<sup>+96</sup>, IM96, KLN<sup>+96</sup>]. **Periplakin** [RHPW97]. **Perlecan** [CGA<sup>+99</sup>, FSA<sup>+99</sup>, Ols99, PXRR99]. **Permanently** [TGL<sup>+98</sup>]. **permeability** [BWF<sup>+96</sup>, EELF<sup>+95</sup>, KGW<sup>+95</sup>, BSRG99, EAOS<sup>+98</sup>, WG97]. **Permeabilization** [KEP<sup>+99</sup>]. **Permeabilized** [MEFH97, FB96, NJB<sup>+98</sup>, SFA<sup>+98</sup>, KMK<sup>+98</sup>]. **Permease** [BSH99]. **permeases** [KSL96]. **peroxidase** [KRMMA96]. **Peroxin** [ESR97, HRA<sup>+98</sup>]. **Peroxins** [PYL98]. **Peroxisomal** [KSF<sup>+99</sup>, WRdVC97, DMG96, EKK<sup>+96</sup>, EB95, EB96, MKL<sup>+95</sup>, MDQG96, PL96, SSY<sup>+96</sup>, SVT96, TWVC95, WNB<sup>+95</sup>, ZL95b, ZL96, CWSG99, EEHW<sup>+98</sup>, GRS<sup>+99</sup>, HRK<sup>+98</sup>, HRA<sup>+98</sup>, PYL98, WWD<sup>+97</sup>]. **Peroxisome** [PAL<sup>+98</sup>, SKR<sup>+98</sup>, SG99a, DEG<sup>+96</sup>, GKM<sup>+96</sup>, LOD96, MLO<sup>+95</sup>, FH97, TSSR98]. **peroxisome-to-mitochondrion** [LOD96, MLO<sup>+95</sup>]. **peroxisomes** [EB95, MLO<sup>+95</sup>, PL96, ZL95b, ZL96, ESR97, GRS<sup>+99</sup>, SG99a]. **Persist** [GWLH98]. **persistent** [AC95a, XZMD97]. **perspective** [MW95a]. **Pertinent** [PAN97]. **perturb** [KKD<sup>+95</sup>]. **perturbations** [PHO<sup>+95</sup>]. **Perturbs** [WG97]. **PEST** [ALCC<sup>+99</sup>, RSD98, SDC<sup>+97</sup>]. **PEST-like** [RSD98]. **PETA-3** [YMAC<sup>+98</sup>]. **PEX** [DG96]. **Pex10** [CWSG99]. **Pex11p** [MDQG96]. **Pex12** [CWSG99]. **Pex13p** [EKK<sup>+96</sup>, EB96, GRS<sup>+99</sup>, GKM<sup>+96</sup>]. **Pex14p** [GRS<sup>+99</sup>]. **PEX16** [ESR97]. **Pex17p** [HRA<sup>+98</sup>]. **Pex18p** [PYL98]. **PEX2** [FH97]. **Pex20p** [TSSR98]. **Pex21p** [PYL98]. **Pex22p** [KSF<sup>+99</sup>]. **Pex4p** [KSF<sup>+99</sup>]. **Pex5** [CWSG99]. **Pex5p** [DG96, EKK<sup>+96</sup>]. **pf** [ROG<sup>+96</sup>]. **PF16** [SL96]. **PH** [BLL<sup>+96</sup>, MBA97, MSMC99, AGPG96, CLF<sup>+97a</sup>, DDWG96, HCM<sup>+97</sup>, KLW<sup>+96</sup>, LTE<sup>+96</sup>, PRV98]. **Ph-Dependent** [MSMC99, AGPG96, LTE<sup>+96</sup>]. **phage** [PKR95]. **phagocytosed** [OS96a]. **phagocytosis** [AJS96, BLLB95, FWG<sup>+96</sup>, PBJ<sup>+98</sup>]. **Phagosome** [ZMG<sup>+96a</sup>, PHB96]. **Phagosome-lysosome** [ZMG<sup>+96a</sup>]. **Phagosomes** [BSB<sup>+97</sup>]. **phakinin** [GGR<sup>+96</sup>]. **Phase** [BMG<sup>+99b</sup>, FK95, TALM96, BZBA99, DTMG99, HYN97, JP98, MCS<sup>+97a</sup>, OWD<sup>+99</sup>, SIUW98, TGN97, YGG97b, DFGL96, OSH<sup>+96</sup>, OHB<sup>+95</sup>]. **Phases** [TXB<sup>+99</sup>, NMJL96, VJHR96, FCMN97]. **phenomenon** [MLW<sup>+95</sup>]. **Phenotype** [HTK<sup>+99</sup>, KJE<sup>+99</sup>, KMI<sup>+97</sup>, BKP<sup>+95</sup>, CRM<sup>+96</sup>, ED96, FGA<sup>+96</sup>, ICW<sup>+96</sup>, MAFJ<sup>+95</sup>, SSM<sup>+95</sup>, WPZ<sup>+96</sup>, BAS<sup>+97</sup>, EIIM<sup>+98</sup>,

LGM<sup>+97</sup>, PC99, SBPR<sup>+98</sup>, WPW<sup>+97</sup>]. **phenotypic** [AW96, IFSV<sup>+98</sup>].  
**Phenylephrine** [CMS98]. **Pheromone**  
[ELMS98, BGN<sup>+96</sup>, DPH95, BBR97, CSCM97]. **Pheromone-inducible**  
[BBR97]. **Pheromone-regulated** [ELMS98]. **pheromones** [VPH95]. **Pho80**  
[NWPW95]. **Pho85** [NWPW95]. **Phorbol** [SOPM<sup>+97</sup>]. **Phosphatase**  
[MN98, NNSN97, PBS97, All95, AS96, BLE<sup>+96</sup>, BKRT95, GZK<sup>+95</sup>, KSR96,  
LDF95b, SNCBM95, TFF<sup>+95</sup>, ZL95a, ZMG96b, ALVMM98, ALCC<sup>+99</sup>,  
BALL98, BATP99, DP98, FKO<sup>+98</sup>, KFO<sup>+99</sup>, LHB<sup>+99</sup>, OTS98, RTP<sup>+98</sup>,  
SLN<sup>+97</sup>, SDC<sup>+97</sup>, SHL97, TYY<sup>+99</sup>, ZDK<sup>+99</sup>]. **Phosphatase-1** [ALVMM98].  
**Phosphatases** [ALM<sup>+97a</sup>]. **phosphate** [BGR<sup>+95</sup>, KDvFP96, dPF95,  
RWO95, RSJK95, SKR96, KKG<sup>+98</sup>, LH97, OKE<sup>+99</sup>, PFHWN98, VLM<sup>+98</sup>].  
**Phosphate/Insulin** [NCV<sup>+98</sup>]. **phosphatidylcholine** [dCVCV95].  
**Phosphatidylethanolamine** [KGA<sup>+97</sup>]. **Phosphatidylinositide**  
[BGN<sup>+97</sup>, CMC<sup>+98</sup>]. **Phosphatidylinositol** [ANS<sup>+97</sup>, JH97, PBM<sup>+97</sup>,  
SvDtK<sup>+98</sup>, BDE<sup>+95</sup>, Dav95, GHF<sup>+95</sup>, HSK<sup>+96</sup>, LMB<sup>+95</sup>, SMFC95, TCM96,  
vdBCH<sup>+95</sup>, GPG99, KLS<sup>+99</sup>, MAE<sup>+97</sup>, PMKR97, SMS<sup>+98</sup>, VMT<sup>+99</sup>].  
**phosphatidylinositol-anchored** [vdBCH<sup>+95</sup>].  
**phosphatidylinositol-dependent** [LMB<sup>+95</sup>]. **phosphatidylserine** [HP95].  
**Phosphoantigen** [SVH<sup>+98</sup>]. **phosphoepitope** [CG95].  
**phosphoglycokeratins** [KMOO95]. **Phosphoinositide**  
[HTK<sup>+99</sup>, VB98, AJS96, GPRS<sup>+95</sup>, EPMB<sup>+99</sup>, GK99, TFYH99].  
**Phosphoinositides** [VB98, MCJK98]. **phosphoinositol** [PGS95, GSB97].  
**Phospholipase** [CSA<sup>+97</sup>, HG95a, KBW<sup>+96</sup>, CRM<sup>+97</sup>, GSCL99, MGP97,  
RME98, SBGR98, qSmLY97, WCV<sup>+97</sup>, WBR97]. **Phospholipid** [qSmLY97].  
**phosphooligosaccharide** [PGS95].  
**phosphooligosaccharide/phosphoinositol** [PGS95]. **Phosphoprotein**  
[CT97a, DPC<sup>+96</sup>, FSHD96, HM95, STP96, KSY<sup>+98</sup>, RBB97].  
**Phosphoregulation** [KD97b]. **Phosphorylated** [TXB<sup>+99</sup>, BCMK95,  
CDRB<sup>+96</sup>, DK96, LLK<sup>+95</sup>, LO96, MRM<sup>+98</sup>, MOY<sup>+98</sup>, SDC<sup>+97</sup>].  
**Phosphorylates** [MMD<sup>+98</sup>, GHF<sup>+95</sup>]. **phosphorylating** [SIAS96].  
**Phosphorylation** [FIC<sup>+97</sup>, FOK<sup>+99</sup>, JCR97, KSV<sup>+99</sup>, KFO<sup>+99</sup>, KBS<sup>+99</sup>,  
MBA97, SAR<sup>+99</sup>, SJA96, YTY<sup>+99</sup>, YTO<sup>+99</sup>, AOMB96, CH95, FDH96,  
GHP<sup>+96</sup>, GW95, JGM96, KCDB95, KRMMA96, LCK95, LCS96, LLK<sup>+95</sup>,  
MK95a, MBS95, MPW95, MTGY96, SHPP96, SR96, TKVC95, TOT<sup>+96</sup>,  
TEL<sup>+95</sup>, WB96, XGC96, ZOB<sup>+96</sup>, BKJL<sup>+98</sup>, CCS<sup>+98</sup>, FKO<sup>+98</sup>, GRTB97,  
GSKL99, HS97, HZR98, HFP<sup>+98b</sup>, JK97, KGL<sup>+99</sup>, KTYT99, KMS<sup>+98</sup>,  
LWS99, MLB98, MSEP98, MCC<sup>+98</sup>, RHW<sup>+98</sup>, SFS<sup>+97</sup>, SC97, SHB99,  
SMTN99, TGGB97, TYY<sup>+99</sup>, qXLCH97, YAiN<sup>+98</sup>].  
**Phosphorylation-dependent** [KSV<sup>+99</sup>]. **Phosphorylation-induced**  
[SAR<sup>+99</sup>]. **phosphorylation-regulated** [AOMB96]. **phosphotyrosine**  
[NYN<sup>+95</sup>, HR99]. **photoactivated** [FTH96]. **photoreceptor**  
[PFF<sup>+95</sup>, MAE<sup>+97</sup>]. **Photoreceptors** [KWN<sup>+99</sup>]. **photosystem**  
[MML96, RKB97]. **Phototactic** [KD97b]. **phototransduction** [PSW95].  
**Phragmoplast** [SG95]. **physically** [NRM<sup>+96</sup>, FNDS99]. **physiologic**

[FAP<sup>+96</sup>]. **Physiological** [RRK97, FHCL95]. **Phytochrome** [KWN<sup>+99</sup>, YNM<sup>+99</sup>]. **PI** [SJHC96, SKC97]. **PI-3** [SJHC96, SKC97]. **PIC1** [SJW97]. **PIC1/SUMO** [SJW97]. **PIC1/SUMO-1** [SJW97]. **Pichia** [EEHW<sup>+98</sup>, KSF<sup>+99</sup>, RSB<sup>+99</sup>, SKR<sup>+98</sup>, WRdVC97]. **PICK1** [SZB<sup>+95</sup>]. **Pickpocket** [AAM<sup>+98</sup>]. **Pigment** [BFRB99, MGB<sup>+98</sup>, TZL<sup>+98</sup>]. **pinin** [OS96b]. **Pinocytic** [DSM<sup>+97</sup>]. **pinocytosis** [DBvdBS95, NPRT95]. **pit** [SK96, FMP<sup>+97</sup>, KsYA98]. **Pits** [EGKC<sup>+99</sup>, GK99, LS95a, LNR<sup>+96</sup>, NDBR95, SSEM98]. **pivotal** [KWK<sup>+96</sup>]. **PIX** [TBP<sup>+99</sup>]. **PKA** [RTP<sup>+98</sup>, ZH97, BATP99]. **PKB** [BRM<sup>+99</sup>]. **PKC** [RTP<sup>+98</sup>, IHT<sup>+98</sup>, ZH97, ZLPL99, TGW99]. **PKD1** [MMS<sup>+96b</sup>]. **place** [LK95]. **placental** [BGB95b]. **Placentopathy** [MCS98]. **Plakin** [RHPW97]. **plakoglobin** [CLT<sup>+96</sup>, LCC<sup>+95</sup>, RBL<sup>+96</sup>, SGYL<sup>+96</sup>, KBB<sup>+97a</sup>, LWS<sup>+97b</sup>, SSR<sup>+97</sup>, SSS<sup>+98</sup>, WAV98]. **Plakophilins** [MKF96]. **planar** [EWS96, MWC95]. **plant** [AGB<sup>+96</sup>, SG95, JR98]. **plants** [SGS95]. **plaque** [BCSG96, KSK<sup>+96</sup>, MKF96]. **Plasma** [AvdG99, GK99, vtHR97, KGA<sup>+97</sup>, MBA97, MM99b, NMNL98, SBS<sup>+99</sup>, BGB<sup>+95a</sup>, BLL95, CF95, CSY<sup>+95</sup>, FLPS95, GHJJ95, GLS96, HSK<sup>+96</sup>, LLL<sup>+96</sup>, MBS96a, MM95b, NAP<sup>+96</sup>, NCS95, PNM95, SK95a, SLS<sup>+96</sup>, WGR<sup>+95</sup>, YKRS96, BINRM97, BM99, DSvDH<sup>+98</sup>, GWLH98, HSVS98, HME<sup>+98</sup>, IMS<sup>+98</sup>, KSY<sup>+98</sup>, LRAB99, LCW<sup>+98</sup>, jLC97, MS97a, NTH98, OMS98, PKCS98, RD97, RCE<sup>+99</sup>, SHH97, TMM97, TFYH99, YPM97, ZH97]. **plasmalemmal** [RRH<sup>+95</sup>]. **Plasmin** [SPK<sup>+97</sup>, CMD<sup>+98</sup>, GSJ98]. **Plasminogen** [NCW<sup>+99</sup>, SPK<sup>+97</sup>, DCW<sup>+96</sup>, SM95c, CMD<sup>+98</sup>, EvdESvdH<sup>+97</sup>, GSJ98]. **Plasmodium** [BJR<sup>+99</sup>, GDF<sup>+96</sup>, WSG<sup>+98</sup>]. **Plasticity** [MAFJ<sup>+95</sup>]. **plastid** [RRRA95]. **plastin** [AAP<sup>+95</sup>]. **plate** [SGS95]. **Platelet** [FSDA97, GXE<sup>+99</sup>, KSE<sup>+97</sup>, LCN<sup>+97</sup>, BWKH96, GHJJ95, FHSM<sup>+97</sup>]. **Platelet/Endothelial** [LCN<sup>+97</sup>]. **Platelets** [KBS<sup>+99</sup>, GPRS<sup>+95</sup>, HOS<sup>+97</sup>, ILSH99, PWD<sup>+99</sup>]. **Platforms** [AvdG99]. **play** [SSW<sup>+96</sup>]. **plays** [CGJ<sup>+95</sup>, SWW<sup>+95</sup>, YGK96a, FOK<sup>+99</sup>, KHA<sup>+99</sup>, MBGS98]. **Pleckstrin** [MBA97, MSH<sup>+97</sup>, VB98]. **Plectin** [RdPRW98, SBG<sup>+98</sup>, SVB96, NNMW96, GFN<sup>+99</sup>, GB98]. **plectin-vimentin** [NNMW96]. **Pleiotrophin** [MN98]. **Pleiotrophin/Heparin** [MN98]. **Pleiotrophin/Heparin-binding** [MN98]. **Plk1** [LN96, GMFN95]. **Ploidy** [BHJ98]. **Plus** [MGRS96, WSGPS95, YNOH95, DPG<sup>+99</sup>, PDS<sup>+97a</sup>, SNK<sup>+99</sup>, TWS97, WFS97]. **Plus-** [SNK<sup>+99</sup>]. **Plus-end** [MGRS96]. **Pml** [ISN<sup>+99</sup>, CSO<sup>+95</sup>, SJW97, ISN<sup>+99</sup>]. **Pmp27** [MKL<sup>+95</sup>]. **Pmp27p** [EB95]. **PMP47** [DMG96, SSY<sup>+96</sup>]. **Pmt4p** [SGTH99]. **Pocket** [AAM<sup>+98</sup>]. **Podocytes** [KRK<sup>+98</sup>, MHM<sup>+97</sup>]. **Point** [BGH<sup>+97</sup>, NH95, VPM<sup>+98</sup>]. **Pointed** [EGM<sup>+99</sup>]. **Poisson** [VBZ96]. **Poisson-distributed** [VBZ96]. **Polar** [SGD98, KM95, KLS<sup>+99</sup>, SdCAH<sup>+97</sup>]. **Polarity** [KRK<sup>+98</sup>, ZT99, CKP96, FSR<sup>+96</sup>, HE96, MSF<sup>+95</sup>, RSP<sup>+95</sup>, SYB95, SM95b, WHP<sup>+96</sup>, ASP<sup>+97</sup>, CSM97, IHT<sup>+98</sup>, JN98, LNRR98,

MGB<sup>+98</sup>, NH99, SN98, SCEB99, VMH97, ZH97]. **Polarization** [LKS98, EWS96, GAW<sup>+96</sup>, VPH95, ZZvdB<sup>+96</sup>, dPSMNSM95, ABE<sup>+98</sup>, DDRC99, HB99, MMR99a, SALdP<sup>+97</sup>]. **Polarized** [CSN99, HKC<sup>+95</sup>, WSCN97, YLB<sup>+97</sup>, vIH98, HFSHK96, LCM<sup>+95</sup>, LZD95, LLK<sup>+95</sup>, MGM95, MVvdBD96, MR96, MW96, MXSRB96, OPD<sup>+96</sup>, PCL<sup>+96</sup>, PAV<sup>+96</sup>, SMRT96, VH96, AL97, BMG<sup>+99a</sup>, CS98, FGA<sup>+98</sup>, GFM<sup>+98</sup>, IMS<sup>+98</sup>, PSB98, SFD<sup>+98</sup>, Sal99, SS97, TFYH99, WJWM<sup>+98</sup>, ZSP<sup>+98</sup>]. **Pole** [WH97, WJH<sup>+98</sup>, DK96, FSHD96, GSB<sup>+96</sup>, HY95, KR96, SCG<sup>+95</sup>, SGGS96, SGBD96, WW96a, AK99, CYH98, CRGW98, FFLP99, LM98, MB97, MC97, MUS98, SRV<sup>+97</sup>, SGSW97, SMM99]. **Poles** [GDC97, MCTMK98, SHLD97, WBA<sup>+98</sup>]. **poleward** [KCBR96, DMMS98]. **Pollen** [FSH<sup>+99</sup>, KLS<sup>+99</sup>]. **Polo** [GOT96, LN96, BSW<sup>+98</sup>, CRM<sup>+98</sup>]. **polo-like** [LN96]. **Poly** [KSK<sup>+99a</sup>, YCR<sup>+98</sup>, HCA<sup>+95</sup>, HB95b]. **Polycomb** [BHSAJ98, SSW<sup>+98</sup>]. **polycomplex** [SR95]. **polycystic** [MMS<sup>+96b</sup>]. **Polyglutamine** [PPP<sup>+98</sup>]. **Polyglutamine-mediated** [PPP<sup>+98</sup>]. **Polymannose** [SPBCM97]. **Polymannose-type** [SPBCM97]. **polymerase** [BDvdZW95, JMTCF96, MFMW95, DW97, KSK<sup>+99a</sup>, KDBW97, VLAHV98]. **polymeric** [CSM<sup>+96</sup>, dHvPL<sup>+95</sup>]. **Polymerization** [FWL<sup>+98</sup>, CGJ<sup>+95</sup>, Cun95, GW95, MELC96, WLG<sup>+96</sup>, CWY99, MH97, ZJB<sup>+97</sup>, ZJY<sup>+98</sup>]. **polymorpha** [TWVC95]. **Polymorphonuclear** [DZC<sup>+96</sup>]. **Polyoma** [SPK<sup>+97</sup>]. **polypeptide** [NHB<sup>+95</sup>, SOE<sup>+95</sup>, BG97]. **polypeptides** [BSMH95, MML96, GBS99]. **polyphosphoinositides** [SJC96]. **Polyplloidization** [NMT97]. **Polyposis** [BPA<sup>+97</sup>, NAP<sup>+96</sup>, VWG<sup>+97</sup>]. **polypyrimidine** [MFMW95]. **polysialic** [WPS<sup>+96</sup>]. **polysialylation** [RL96, BR98]. **polytene** [BBJ<sup>+96</sup>, UPAS95]. **Polyunsaturated** [SBS<sup>+98</sup>]. **Pom152p** [ARM<sup>+95</sup>]. **pombe** [MC95, DS98b, FFDP98, KSY97, LW95, MBP<sup>+95</sup>]. **POMC** [CSEM99]. **Ponsin** [MNS<sup>+99</sup>]. **Ponsin/SH3P12** [MNS<sup>+99</sup>]. **Ponticulin** [SWW<sup>+95</sup>]. **pool** [SNCBM95, BR98, PFP97, SDL98]. **Pools** [VB98]. **Population** [BLB<sup>+96</sup>]. **Populations** [JMM<sup>+98</sup>, SWS97a, SDHM99]. **Porcine** [GRB<sup>+97</sup>]. **Pore** [BdPE<sup>+97</sup>, ARM<sup>+95</sup>, BLEB96, BSD<sup>+96</sup>, GDC95, GEW<sup>+95</sup>, HCA<sup>+95</sup>, HGG96, LBL95, MF96a, MCB96, MDS95, MMF95, MGY<sup>+95</sup>, NRM<sup>+96</sup>, PG95, PZ96, PMMF95, ZDT<sup>+96</sup>, AFG<sup>+98</sup>, BBP<sup>+98</sup>, BSRG99, BD97, BW97, CFL<sup>+98</sup>, CRGW98, CRRF97, EAOS<sup>+98</sup>, FHAP98, KSV<sup>+99</sup>, KDK<sup>+99</sup>, KIT<sup>+97</sup>, LBWF<sup>+97</sup>, MAW98, MWB98, MBDS<sup>+98</sup>, PFKvD99, dCBR99, SAEV<sup>+98</sup>]. **Pore-forming** [AFG<sup>+98</sup>]. **pore-membrane** [ARM<sup>+95</sup>]. **pores** [BS95b]. **Portion** [HTY<sup>+99</sup>]. **position** [RD96a, LKE<sup>+99</sup>]. **position-specific** [RD96a]. **positional** [SWW<sup>+95</sup>]. **Positioning** [LSB98, SCR98, FT95, PWG<sup>+95</sup>, RSP<sup>+95</sup>, CH97, EAM<sup>+97</sup>, GPKH99]. **Positions** [BMS<sup>+97</sup>]. **Positive** [DDWM97, MS98, KKG<sup>+98</sup>, RVD<sup>+95</sup>, WXS96, MSL<sup>+98a</sup>]. **Positively** [YHD<sup>+98</sup>]. **Possess** [FSH<sup>+99</sup>]. **Possessing** [KCM<sup>+97</sup>]. **Possible** [SFS<sup>+97</sup>, BKP<sup>+95</sup>, HSK<sup>+96</sup>, MAG<sup>+96</sup>, OSH<sup>+96</sup>, WS95b, LLSO98, PRB99, SSZ<sup>+97</sup>].

**Post** [SW99, WSCN97, WBKB97, PCL<sup>+</sup>96, SIAS96]. **post-adhesive** [PCL<sup>+</sup>96]. **Post-Golgi** [WSCN97, WBKB97, SIAS96]. **Post-Mitotic** [SW99]. **Posterior** [LM98, SCEB99]. **Postlysosome** [BGN<sup>+</sup>97]. **postmitotic** [CM95b, MAM95, SBR<sup>+</sup>96]. **Postnatal** [DBC<sup>+</sup>99]. **postprophase** [GACM<sup>+</sup>95]. **Postsynaptic** [DPT<sup>+</sup>97, ZGYS99]. **posttranslational** [BHP<sup>+</sup>95, SMB<sup>+</sup>95]. **Potassium** [HCPW<sup>+</sup>99, SG97]. **Potassium-Dependent** [HCPW<sup>+</sup>99]. **potent** [BGGR<sup>+</sup>96]. **Potential** [BZL<sup>+</sup>98, SJHC96, BZB<sup>+</sup>96, CLT<sup>+</sup>96, HTKH96, OHB<sup>+</sup>95, PTBC96, WXS96, CIRG99, CMC<sup>+</sup>98, GRB<sup>+</sup>97, GSP<sup>+</sup>98, HKKH99, NB97, PGD<sup>+</sup>97, SGGS<sup>+</sup>99, SSS<sup>+</sup>98, TSH<sup>+</sup>98, ZLM<sup>+</sup>98]. **potentiates** [HIG<sup>+</sup>95, NJB<sup>+</sup>98]. **POU** [GBW98]. **Powered** [PdHTV99]. **PP1** [APH<sup>+</sup>97]. **Pp125** [CLRR99]. **pp125FAK** [HCM<sup>+</sup>96b]. **PP2A** [RTP<sup>+</sup>98, MTK<sup>+</sup>98]. **pp60** [ZKN99]. **pp60c** [RVD<sup>+</sup>95]. **pp60c-src** [RVD<sup>+</sup>95]. **pRB** [FSAP95]. **Pre** [ALC<sup>+</sup>99, WLD<sup>+</sup>98, YTO<sup>+</sup>99, ZWT<sup>+</sup>97, DKLS<sup>+</sup>99, DW97, KDBW97, NSR95, SMW<sup>+</sup>99, SAEV<sup>+</sup>98, VLAHV98, BJB<sup>+</sup>96, HS96, OK96, VIF<sup>+</sup>96, XJM<sup>+</sup>95]. **Pre-Golgi** [ALC<sup>+</sup>99, ZWT<sup>+</sup>97]. **Pre-mRNA** [WLD<sup>+</sup>98, YTO<sup>+</sup>99, DW97, KDBW97, NSR95, BJB<sup>+</sup>96, HS96, VIF<sup>+</sup>96, XJM<sup>+</sup>95]. **Pre-mRNAs** [SMW<sup>+</sup>99]. **Pre-mRNP** [SAEV<sup>+</sup>98]. **Pre-rRNA** [DKLS<sup>+</sup>99]. **Pre-rRNAs** [VLAHV98]. **Preanaphase** [SCR98, SHLD97]. **precede** [AW96, GDM<sup>+</sup>99]. **precedes** [EBR96, FKS95, VCJA99]. **Prechondrogenic** [ZOKS99]. **Precise** [LSB98]. **Precocious** [RFCR<sup>+</sup>97]. **Precursor** [ALC<sup>+</sup>99, CGC<sup>+</sup>97a, FKNM97, AHM<sup>+</sup>95, AM95b, HKC<sup>+</sup>95, MKLS96, RRRA95, RHS<sup>+</sup>96, SHG96, WPS<sup>+</sup>96, YSK95, CJH<sup>+</sup>98, DMY<sup>+</sup>97, DPM<sup>+</sup>97, FBM99, GR97, KFL<sup>+</sup>98, MNR<sup>+</sup>98, SATW98, YHO<sup>+</sup>98]. **Precursors** [AARS<sup>+</sup>97, BMPP99]. **Predisposes** [KMS<sup>+</sup>98]. **Predominant** [UNPW98]. **predominantly** [GKM<sup>+</sup>96]. **Preexisting** [SG99a]. **Preference** [BSS<sup>+</sup>97]. **Preferential** [LCH96, ZL95a, DMY<sup>+</sup>97, OPB98]. **preferentially** [KLN<sup>+</sup>96, SOJM99]. **Prefoldin** [HCW99]. **Prefusion** [DFMG97]. **Preinitiation** [HN98]. **Premalignant** [LGM<sup>+</sup>97]. **Premature** [GCM98]. **premeiotic** [OABD<sup>+</sup>96]. **Premyelinated** [SZBB98]. **Premyelinating** [TNCM97]. **Prenyl** [KSY<sup>+</sup>98]. **prenylation** [PFF<sup>+</sup>95]. **Preproteins** [KS97]. **Prereplication** [DTMG99]. **prerequisite** [LOD96]. **Presaged** [LTR<sup>+</sup>97]. **Presecretory** [NZ97]. **Presence** [DH96, VLAHV98, MBRN95, HVL<sup>+</sup>99, LHR<sup>+</sup>97]. **Presenilin** [ALC<sup>+</sup>99, IMW<sup>+</sup>99, JM97a, SOJM99]. **Presenilin-2** [JM97a]. **Presenilins** [YF99]. **present** [WSBE<sup>+</sup>95, ESR97, SBGR98, UvMJ<sup>+</sup>99]. **Presentation** [APF<sup>+</sup>97, BJS<sup>+</sup>95]. **Presented** [SWD<sup>+</sup>98]. **Preservation** [BHJ98]. **preserve** [OCS<sup>+</sup>95]. **Pressure** [RSS98, SNK<sup>+</sup>97]. **Presumptive** [LSM<sup>+</sup>98]. **Presynaptic** [DSVL<sup>+</sup>98, THT<sup>+</sup>95, WKL<sup>+</sup>99]. **Prevacuolar** [BPWS98, VS98, CS96b, PCYS95]. **Prevacuolar/Endosomal** [BPWS98]. **Prevent** [MWGE97]. **prevents** [CF95, MGS96, RSJK95, GFN<sup>+</sup>99, GM99, KA98, OK98, SSV98]. **Primarily** [ZWT<sup>+</sup>97]. **Primary** [SRA<sup>+</sup>99, BLB<sup>+</sup>96, FT95, LOD96, MLO<sup>+</sup>95, VKR<sup>+</sup>96, AGP<sup>+</sup>98, BAC97, PKQ<sup>+</sup>98, SGGS<sup>+</sup>99, SSSS97, WDL<sup>+</sup>98]. **priming**

[CRMB95, MW97]. **Primordial** [HHB<sup>+</sup>97]. **principal** [BPT96]. **Principally** [ILSH99]. **prion** [TSS<sup>+</sup>95a]. **privileged** [FHV<sup>+</sup>96]. **Prk1p** [CYSD99, ZC99]. **Pro** [FIC<sup>+</sup>97, BGGR<sup>+</sup>96, REdC95, CR99, GDM<sup>+</sup>99, KEP<sup>+</sup>99, OTL<sup>+</sup>97]. **pro-alpha** [REdC95]. **Probed** [SG97]. **Probing** [EKS97]. **Problems** [Ols99]. **Procaspsase** [NNK<sup>+</sup>97, KAS<sup>+</sup>99]. **Procaspsase-3** [KAS<sup>+</sup>99]. **Procaspsase-8** [NNK<sup>+</sup>97]. **procathepsin** [Dav95]. **Proceeds** [FMD<sup>+</sup>98]. **Process** [KBI<sup>+</sup>99, KRK<sup>+</sup>98, MHM99, WSG<sup>+</sup>95, KSY<sup>+</sup>98, MWF<sup>+</sup>99, PKQ<sup>+</sup>98, VLAHV98]. **processed** [AAB<sup>+</sup>97, BTNZ<sup>+</sup>95]. **Processes** [RBM<sup>+</sup>99, ZLPL99, EAL<sup>+</sup>95, GSK<sup>+</sup>99, ILSH99, SNK<sup>+</sup>99, VTHAA99, YSK<sup>+</sup>97, ZCOP99]. **Processing** [ALM<sup>+</sup>97a, ALC<sup>+</sup>99, BM98, FKNM97, GSJ98, RL99, SMW<sup>+</sup>99, AHM<sup>+</sup>96, WLR96, DKLS<sup>+</sup>99, FBM99, GAZ<sup>+</sup>98, LTW<sup>+</sup>97, MCS<sup>+</sup>97a, TNFK<sup>+</sup>98]. **Processing/** [MCS<sup>+</sup>97a]. **Procession** [Blo98]. **Processive** [RPV98]. **Processivity** [HH98]. **procollagen** [BTNZ<sup>+</sup>95, SHY<sup>+</sup>96, ZOKS99]. **Procyclin** [RFK<sup>+</sup>97]. **Produce** [NMNL98]. **produced** [RCKS95, SRR96a, ILSH99, LTMR97]. **produces** [WPZ<sup>+</sup>96, MBF<sup>+</sup>98]. **producing** [CMM<sup>+</sup>95, REdC95]. **product** [ASSS<sup>+</sup>95, BBOB96, HY95, PGC<sup>+</sup>95, RRRA95, SVT96, BAH<sup>+</sup>98, CAC<sup>+</sup>99, FSFT98, PB98]. **production** [GL95, SIAS96, VWK<sup>+</sup>95, VUC<sup>+</sup>95, GM99, KRS<sup>+</sup>98b, KN97, MCRB97, SB99c, TSL<sup>+</sup>98]. **Products** [WBSNV97, BHP<sup>+</sup>95, DBBB95, HKC<sup>+</sup>95, MAG<sup>+</sup>96, OK96, SMCE97]. **Proenkephalin** [BS95a]. **Profilin** [KJE<sup>+</sup>99, STP96, ZPS96, CDN97, WKL<sup>+</sup>99]. **profilin-mediated** [ZPS96]. **Profilin-minus** [KJE<sup>+</sup>99]. **progenitor** [PNL<sup>+</sup>95, SCM<sup>+</sup>96, YYH<sup>+</sup>96, PC98, PHN<sup>+</sup>98]. **progenitors** [VDA<sup>+</sup>96, DBC<sup>+</sup>99, MPR<sup>+</sup>97, WDL<sup>+</sup>98]. **Progeny** [PGP<sup>+</sup>99]. **progesterone** [FMJ<sup>+</sup>95]. **Program** [GR97]. **Programmed** [RHP99, FMJ<sup>+</sup>95, HG95b, JWR96, RME<sup>+</sup>95, WJC<sup>+</sup>96, AEWG<sup>+</sup>97, TSL<sup>+</sup>98]. **programs** [BFS<sup>+</sup>95, LMMO96]. **Progress** [VWO99]. **progression** [LO96, LK95, TFF<sup>+</sup>95, YYH<sup>+</sup>96, ZOB<sup>+</sup>96, Ass97, BOM<sup>+</sup>98, CH98, DFMG97, DDRC99, GDTBD98, OWD<sup>+</sup>99, YGG97b]. **Progressive** [DSM<sup>+</sup>98b, LYD<sup>+</sup>97]. **Proinflammatory** [HAB<sup>+</sup>99]. **projectin** [ASSS<sup>+</sup>95]. **projection** [BLL95, PNEH98]. **Projections** [MBA97]. **Prokaryote** [MHM99]. **proliferating** [YFST<sup>+</sup>96, GMGGD98, GR97, LMP98]. **Proliferation** [CCMC97, DVL<sup>+</sup>98, EBR96, VNTM<sup>+</sup>99, AYF96, BSK96, CKM95, KF95, MKL<sup>+</sup>95, MMMT95, SLT<sup>+</sup>96, TIJ<sup>+</sup>95, TWVC95, WHP<sup>+</sup>96, BBAN<sup>+</sup>99, BBJ98, EIIM<sup>+</sup>98, KJR<sup>+</sup>98, LPM<sup>+</sup>98, MAC<sup>+</sup>97, MFBK99, PWGG98, VLM<sup>+</sup>98, WDL<sup>+</sup>98]. **proliferative** [GHP<sup>+</sup>96, SCG<sup>+</sup>96, WXS96, CRYC99]. **Proline** [CHC97, QPH<sup>+</sup>98]. **Proline-rich** [CHC97]. **Prolonged** [FLW<sup>+</sup>95]. **Prometaphase** [MAEE98]. **Prominent** [wJTSSL98]. **Promote** [FIC<sup>+</sup>97, JCR97, NCW<sup>+</sup>99, XMMW97, CLR<sup>+</sup>96, NA96, RSC96, BGR98, CLRR99, KRCP99, hKsKC99, LKKL97, PMKR97, RNK97, VZNR98]. **promoted** [CHP<sup>+</sup>98]. **promoter** [BFP<sup>+</sup>96, FWHW96, LMMO96, REdC95, TLF<sup>+</sup>95]. **Promotes**

[ELL<sup>+99</sup>, SvDtK<sup>+98</sup>, The<sup>97</sup>, AC95b, BKEC96, CKM95, LLRTP95, MKL<sup>+95</sup>, PAV<sup>+96</sup>, SSM<sup>+95</sup>, WMC<sup>+95a</sup>, BFRB99, BF97b, CAR<sup>+97</sup>, DDM98, EPMB<sup>+99</sup>, GWB<sup>+99</sup>, KKS99, LNG<sup>+98</sup>, LHB<sup>+99</sup>, LPM<sup>+99</sup>, NPJW99, NLM<sup>+98</sup>, OKE<sup>+99</sup>, SJF<sup>+97</sup>, TOB<sup>+99</sup>, WVM97]. **Promoting** [BRM<sup>+99</sup>, GSC<sup>+96</sup>, KWD<sup>+98</sup>, OSH<sup>+96</sup>, MLB98, AK97b, MSS<sup>+99</sup>]. **promotion** [BKB<sup>+96</sup>, TTAH<sup>+99</sup>]. **prone** [SYO95]. **Propagation** [BRD99, JP98, MCPB99]. **ProPC2** [MZL97, ZL95c]. **Propeptide** [ZOKS99]. **Proper** [OBB99, DG96, MM95a, OFY<sup>+95</sup>, RHF<sup>+96</sup>, SS95b, SGBD96, VUC<sup>+95</sup>, CYH98, hKsKC99, SGSW97]. **Properties** [BMPP99, LLL<sup>+96</sup>, CGM<sup>+95</sup>, SWR<sup>+96</sup>, KKH<sup>+99</sup>, PBCS98, PFP97, YMPC98]. **prophase** [SWS<sup>+96</sup>, BMS<sup>+97</sup>, FdEP99, wJTSSL98, RC98, YWMH99]. **Proplatelet** [ILSH99]. **proposal** [BGB95b]. **proposed** [MDQG96, HCM<sup>+97</sup>]. **proprotein** [DMM<sup>+96</sup>, CR99, LTW<sup>+97</sup>]. **Propulsive** [ODJ99]. **Prospore** [Nei98]. **Prostate** [RPS<sup>+97</sup>]. **Protease** [SMH98, AHM<sup>+96</sup>, CCR96, GTL<sup>+96</sup>, LCH96, SRR96b, EM98, MDV98]. **Proteases** [MMAK97, MWGE97, TMN97, DVD<sup>+96</sup>, JWR96, FCMN97, MCS<sup>+97a</sup>]. **Proteases/Caspases** [MMAK97]. **Proteasomal** [ASB<sup>+99</sup>, WFL<sup>+99</sup>]. **Proteasome** [MB97, SSR<sup>+97</sup>, TYT<sup>+97</sup>]. **protect** [MFM<sup>+95</sup>]. **protective** [WSW95]. **Protects** [MZNR98]. **Protein** [ACSN98, AAB<sup>+97</sup>, ALM<sup>+97a</sup>, All95, ALCC<sup>+99</sup>, ALC<sup>+99</sup>, AWC99, BPA<sup>+97</sup>, BZL<sup>+98</sup>, BSW<sup>+99</sup>, BSAJ97, BDS97, CHLÅ97, CWSL97, CGC<sup>+97a</sup>, CWM<sup>+98</sup>, DSVL<sup>+98</sup>, DSC<sup>+95</sup>, ELL<sup>+99</sup>, EGKC<sup>+99</sup>, HTK<sup>+99</sup>, HDV<sup>+99</sup>, ISR99, KWD<sup>+98</sup>, KNH<sup>+97</sup>, KRK<sup>+98</sup>, KSF<sup>+99</sup>, LCS96, MN98, MNS<sup>+99</sup>, MWOB96, MB99, MAM99, MSMC99, NNK<sup>+97</sup>, NNSN97, OBB99, PJE<sup>+99</sup>, PPWL97, PBS97, PT97, PPBJ96, RTM99, RST<sup>+99</sup>, SPV<sup>+99</sup>, SGD98, SW99, SWL<sup>+97</sup>, TNM<sup>+99</sup>, TYT<sup>+99</sup>, THM98, TOSF<sup>+98</sup>, WH97, WLD<sup>+98</sup>, WBKB97, WC97b, XC97, YHS<sup>+99</sup>, ZDK<sup>+99</sup>, ZWT<sup>+97</sup>, vHGB<sup>+97</sup>, AOMB96, ASH95, ARM<sup>+95</sup>, ADP<sup>+95</sup>, AHM<sup>+95</sup>, AC95b, AM95b, BL96, BWF<sup>+96</sup>, BWKH96, BWG95, BLEB96, BLG95, BTTB96, BSK96, BLLB95, BAC<sup>+96</sup>, BCSG96, BS95a, BKRT95, BSJJ95, BM96, CRLM96, CBB<sup>+96</sup>, CAA95, CAVA96, CMHT96, CCBK96, CCP96, CKS<sup>+95</sup>, DMS<sup>+95</sup>, DvD95, DTB96, DRR96, DWS<sup>+95</sup>, DG96, DMG96, EKK<sup>+96</sup>]. **protein** [EB95, EGH<sup>+95</sup>, FAO<sup>+96</sup>, FSR<sup>+96</sup>, FA95, FT95, FFZ<sup>+95</sup>, GCGE<sup>+96</sup>, GLD<sup>+96</sup>, GZK<sup>+95</sup>, GEK95, GLP<sup>+95</sup>, GMFN95, GKM<sup>+96</sup>, GEW<sup>+95</sup>, GLB<sup>+95</sup>, HTS<sup>+95</sup>, HKC<sup>+95</sup>, HKS<sup>+96</sup>, HE96, HMSK95, HSWC96, HD96, HM96, HIG<sup>+95</sup>, HSK<sup>+96</sup>, HFSHK96, HUU96, HCM96a, ISFB<sup>+96</sup>, IRMF<sup>+99</sup>, ISH95, JSR96, JLRS95, KTC95, KE98, KSK<sup>+96</sup>, KPKWW95, KGMF95, KBR95, KSL96, KKE<sup>+95</sup>, KF95, KSR96, LJ95, LWM<sup>+95</sup>, LDCB95, LGRB96, LDF95b, LYR96, LS95b, MKLS96, MBS96a, MCL<sup>+96</sup>, MJMS96, MTL<sup>+96</sup>, MFMW95, MMGT96, MCB96, MBM95, MGS96, MBP<sup>+95</sup>, MB96, MPW95, MGY<sup>+95</sup>, MMMW96, MMS<sup>+96b</sup>, MXSRB96, NRW<sup>+95</sup>, NIM95, NAP<sup>+96</sup>, NW96, NMJL96, OWA95, OIT<sup>+95</sup>, OMO95, OHB<sup>+95</sup>, OP96a, OABD<sup>+96</sup>, OS96b, PSBB96, PWK<sup>+96</sup>, PG95, PMH96, PFF<sup>+95</sup>, PMMF95,

PMCT96, RL96, RSC96, RRRA95, RLCM96, RFNF96, RRH<sup>+95</sup>, RW95,  
 SLL96, SH96, SHY<sup>+96</sup>, SPMB<sup>+96</sup>]. **protein**  
 [SJC96, SLW<sup>+96</sup>, SFD<sup>+96</sup>, SRH<sup>+95</sup>, SLEB95, SK95b, ST96, STT<sup>+96</sup>,  
 SMB<sup>+95</sup>, SRG<sup>+96</sup>, SCKG95, SIAS96, SBW<sup>+96</sup>, SD95, SL96, STP96, SBS<sup>+96</sup>,  
 SOR<sup>+96</sup>, SNCBM95, SW95, SCG<sup>+95</sup>, SDTE95, SSS<sup>+95</sup>, SM95c, SZB<sup>+95</sup>,  
 SJSJ95, SSF<sup>+95</sup>, SKK95, SL95, SG96, STVR95, TOT<sup>+96</sup>, TWVC95,  
 TET<sup>+96</sup>, TSS<sup>+95a</sup>, TSS<sup>+95b</sup>, TFF<sup>+95</sup>, VH96, VXBH95, VJHR96, WGR<sup>+95</sup>,  
 Wal95, WA95, WSG<sup>+95</sup>, WFBC96, WNB<sup>+95</sup>, WKK<sup>+95</sup>, WRW<sup>+95</sup>, WF96,  
 WHP<sup>+96</sup>, WM95, WVVD95, XGC96, XZSC96, YtDH<sup>+95</sup>, YNOH95, YSK95,  
 ZL95b, ZOB<sup>+96</sup>, ZMG96b, vdLST<sup>+96</sup>, AFG<sup>+98</sup>, ATH<sup>+97</sup>, ATD97, AAD<sup>+97</sup>,  
 AKLME98, ANK97, APH<sup>+97</sup>, ALVMM98, BALL98, BSD97, BFHB97, BAC97,  
 BRS98, BBR97, BHHF97, BRS99, BHJ98, BM99, BH98, BF97b, BS97,  
 BSM<sup>+99</sup>, CHC97, CDN97, CWSG99, CJH<sup>+98</sup>, CSMM98, CC98, CEZA97,  
 CMS98, CLT99, CRYC99, CR99, CYSD99, CRRF97, CLL<sup>+98</sup>, CLF<sup>+97b</sup>].  
**Protein** [DRE97, DBOM98, DCJ97, DZS<sup>+98</sup>, DKN<sup>+97</sup>, DDF<sup>+98</sup>, DDRC99,  
 DFL<sup>+99</sup>, EGS<sup>+98</sup>, EAM<sup>+97</sup>, EGM<sup>+99</sup>, EJ97, EHC97, EZC<sup>+97</sup>, EEHW<sup>+98</sup>,  
 EKSC98, ESM<sup>+97</sup>, EIIM<sup>+98</sup>, EGA97, EKS97, FhJZ<sup>+99</sup>, FSC<sup>+97</sup>, FPF<sup>+99</sup>,  
 FNDS99, FJ98, FAZ<sup>+99</sup>, FMM<sup>+98</sup>, GE97, GKP<sup>+97</sup>, GCML98, GMS<sup>+98</sup>,  
 GFM<sup>+98</sup>, GLL<sup>+99</sup>, GGPG99, GRS<sup>+99</sup>, GBW98, GDL98, GCM98, GF97,  
 GSL98, GLMG98, GZC<sup>+99</sup>, GB98, GDM<sup>+99</sup>, GTY98, HRR<sup>+99</sup>, HSW<sup>+98</sup>,  
 HPL99, HBS<sup>+97</sup>, HH98, HC99, HGW<sup>+98</sup>, HKO<sup>+98</sup>, HCM<sup>+97</sup>, HPD<sup>+97</sup>,  
 HGI<sup>+99</sup>, HRK<sup>+98</sup>, HTY<sup>+99</sup>, HIW<sup>+98</sup>, HME<sup>+98</sup>, HMC<sup>+99</sup>, HTW97,  
 HYE<sup>+98</sup>, HSSW99, HC97, HFP<sup>+98b</sup>, sHWM<sup>+99</sup>, HIWL97, HFE<sup>+98</sup>,  
 HRA<sup>+98</sup>, HKKH99, ISN<sup>+99</sup>, IHT<sup>+98</sup>, JWW<sup>+99</sup>, JR98, JL98, JB99, KRH98,  
 KMM<sup>+98</sup>, KHA<sup>+99</sup>, KOM<sup>+98</sup>, KSK<sup>+99a</sup>, KSOK97, KLO<sup>+98</sup>, hKsKC99,  
 KSK<sup>+99b</sup>, KcZS97, KCG<sup>+97</sup>, KKG<sup>+98</sup>, KB99b, KFL<sup>+98</sup>, KWS<sup>+99</sup>, KS97,  
 KCFS98, KPW<sup>+97</sup>, KLL<sup>+97</sup>, KGE<sup>+98</sup>, KNT<sup>+99</sup>]. **Protein**  
 [KGS98, KBC99, LM98, LWS<sup>+97a</sup>, LSL99, Li97, LXC<sup>+98</sup>, LMW99, LB98,  
 LLNH<sup>+98</sup>, LL98a, LL98b, LTW<sup>+97</sup>, LHS97a, LBO<sup>+98</sup>, LJK97, LFP98,  
 LPM<sup>+99</sup>, LHS97b, MCJK98, MM97a, MSA98, MAEE98, MNS<sup>+97</sup>,  
 MBW<sup>+99</sup>, MSS<sup>+99</sup>, MGIZ98, MLB98, MHH<sup>+99</sup>, MCTMK98, MWB98,  
 MS98, MDK<sup>+99</sup>, MPR<sup>+97</sup>, MVM<sup>+99</sup>, MR98, MMR99a, MAE<sup>+97</sup>, MYC<sup>+98</sup>,  
 MKB<sup>+99</sup>, MBB<sup>+97</sup>, MPT<sup>+98</sup>, MNG<sup>+98</sup>, MMR99b, MJBR98, MSH<sup>+99</sup>,  
 MHM<sup>+97</sup>, MDC<sup>+99</sup>, NMK<sup>+97</sup>, NMH<sup>+98</sup>, NOS<sup>+97</sup>, NTAN98, NA99, NZ97,  
 NIK<sup>+97</sup>, NB97, NGMR97, OWAIW99, OTS98, OTQM98, ONI<sup>+98</sup>, OFM<sup>+98</sup>,  
 PÖS<sup>+98</sup>, PGD<sup>+97</sup>, PRB97, PRB99, PBJ<sup>+98</sup>, PH98, PHN<sup>+98</sup>, PBA<sup>+97</sup>,  
 PLB97, PHA<sup>+98</sup>, PCD<sup>+98</sup>, PB98, RLVM98, RTP<sup>+98</sup>, RKB<sup>+98</sup>, RRK97,  
 RSS98, RPE<sup>+97</sup>, RHA<sup>+97</sup>, RPB97, RPBB98, RGS99, SSI<sup>+97</sup>, SHC<sup>+97</sup>,  
 SdCAH<sup>+97</sup>, SYT97, SSS99a, SVB<sup>+97</sup>, SMCE97, STF98, SYF<sup>+97</sup>, SY99,  
 SKY<sup>+98</sup>, SSSG98, SPCR97, SDL98, SEBW<sup>+98</sup>]. **Protein**  
 [SSRvdB98, SR97, SBD<sup>+99</sup>, SDC<sup>+97</sup>, SOJM99, SGJP99, SHL97, SJZW97,  
 SV98, SB99c, SBR98, SAEV<sup>+98</sup>, SSH<sup>+98</sup>, TKH<sup>+97</sup>, TGGB97, TGW99,  
 TKBM97, TLF<sup>+97</sup>, TWP98, TDR99, TFS<sup>+99</sup>, TZL<sup>+98</sup>, TBP<sup>+99</sup>, ÜHK<sup>+99</sup>,  
 VMH97, VCL<sup>+98</sup>, VCS<sup>+99</sup>, VWG<sup>+97</sup>, WVM97, WGF<sup>+98</sup>, WRC<sup>+99</sup>, WZF97,

WCW98, WKL<sup>+99</sup>, WLF99, WE98, WNB97, WC97a, WBA<sup>+98</sup>, XWK<sup>+97</sup>, qXLCH97, YSEI<sup>+99</sup>, YNM<sup>+99</sup>, YDFB98, YAC97, YCR<sup>+98</sup>, YHO<sup>+98</sup>, YPDM98, YMD99, YPM97, YPB<sup>+98</sup>, ZCE<sup>+98</sup>, ZTH<sup>+97</sup>, ZKS<sup>+99</sup>, ZSB99, dBCKS98, vDSH<sup>+97</sup>, vHMV<sup>+97</sup>, CNP<sup>+95</sup>, GHJJ95, JMTCF96, OGS<sup>+96</sup>].  
**protein-1** [YtDH<sup>+95</sup>, DKN<sup>+97</sup>, NMK<sup>+97</sup>]. **protein-2** [MTL<sup>+96</sup>, DKN<sup>+97</sup>, vDSH<sup>+97</sup>]. **Protein-280** [CLF<sup>+97b</sup>]. **protein-5** [JSR96]. **protein-6** [BSK96]. **protein-coupled** [RRH<sup>+95</sup>].  
**protein-glucocorticoid** [CRLM96]. **Protein-specific** [WLD<sup>+98</sup>].  
**protein/plasma** [HSK<sup>+96</sup>]. **protein/SL1** [JMTCF96]. **proteinases** [OCS<sup>+95</sup>]. **Proteins** [BOS<sup>+97</sup>, CDH<sup>+98</sup>, LLH<sup>+99</sup>, MEFH97, MMD<sup>+98</sup>, OZF<sup>+99</sup>, RP97, SJW97, dCBR99, VS98, YHS<sup>+99</sup>, YTT99, BLL<sup>+96</sup>, Bor95, BM96, CSO<sup>+95</sup>, CRMB95, CS96a, CCR96, DTB96, DMP<sup>+96</sup>, DM95, EKK<sup>+96</sup>, FB96, FUB<sup>+96</sup>, GAW<sup>+96</sup>, GH95, GLF<sup>+96</sup>, GHF<sup>+95</sup>, HER95, HFSHK96, HDK96, HGP<sup>+95</sup>, KAP95, KKFN<sup>+95</sup>, LVD96, LNR<sup>+96</sup>, LO96, MKLS96, MCL<sup>+96</sup>, MFM<sup>+95</sup>, MMATe96, MKF96, MR95, NDBR95, ND96, NSR95, NCS95, PWG<sup>+95</sup>, PBT<sup>+95</sup>, PHB96, SKE<sup>+95</sup>, SSL<sup>+95</sup>, SRH<sup>+96</sup>, SSB96, Val96, VXBH95, WPMW95, vWDG<sup>+95</sup>, Bar97, BVKP98, BF97b, BHSAJ98, BGN<sup>+97</sup>, CMS<sup>+97</sup>, CSY98, CES<sup>+98</sup>, CH97, DAF<sup>+97</sup>, DCJ97, DGP99, EAM<sup>+97</sup>, FFB<sup>+97</sup>, FFH<sup>+98</sup>, GDC97, GHW99, GBS99, GDB<sup>+97</sup>, GZC<sup>+99</sup>, GBFL<sup>+98</sup>, HPKL97, HCW99, HVL<sup>+99</sup>, HT98, HSB98, HCG<sup>+98</sup>, HFP<sup>+98b</sup>, IMS<sup>+98</sup>, JE98, JWK98, KQB<sup>+98</sup>, KBD99, KGL<sup>+99</sup>, KHS<sup>+97</sup>, KEP<sup>+99</sup>, LBBP98].  
**Proteins** [LMC<sup>+98</sup>, LG99, MBW<sup>+99</sup>, MCBE98, MMR99a, MCC<sup>+98</sup>, NTH98, OPB98, PWD<sup>+99</sup>, PCQH98, PKCS98, SSI<sup>+97</sup>, SC97, SEK<sup>+97</sup>, SO97, SO98, TH99, TSK<sup>+97</sup>, TSH<sup>+98</sup>, TFYH99, TBD<sup>+99</sup>, WS97, WG99, WSH98, XCLM98, YGG97a, YHD<sup>+98</sup>, ZR98]. **Proteoglycan** [HYK<sup>+98</sup>, JBD<sup>+95</sup>, WC97b, BEZ<sup>+95</sup>, MVvdBD96, TIJ<sup>+95</sup>, WYY95, EY99, FSA<sup>+99</sup>, WSH98].  
**Proteoglycans** [GCM<sup>+97</sup>]. **Proteolipid** [GSL98, PMBM<sup>+99</sup>]. **proteolysis** [RPW96, SRR96b, CMD<sup>+98</sup>, LZK<sup>+97</sup>, TNFK<sup>+98</sup>, VC97]. **Proteolytic** [ALM<sup>+97a</sup>, MGP97, HKC<sup>+95</sup>, BLRS97, FBM99, ZS98]. **Prothrombin** [BP98]. **protochlorophyllide** [RRRA95]. **protocol** [HP95].  
**Protofilaments** [ES96]. **proton** [vWDG<sup>+95</sup>]. **Prototypic** [WFS97].  
**Protozoan** [KQB<sup>+98</sup>]. **Protracted** [YKO97]. **protrusion** [AWS96, NH99].  
**protrusions** [RKD96, RTM99]. **Provide** [Bri99]. **provides** [LMMO96, FH97, SZNS98, SWR<sup>+98</sup>]. **Provokes** [SW98]. **Proximal** [ZB98, OK98]. **PRR** [TNM<sup>+99</sup>]. **psbA** [BM98, YCR<sup>+98</sup>]. **PSD** [KNH<sup>+97</sup>].  
**PSD-95** [KNH<sup>+97</sup>]. **PSD-95/SAP90** [KNH<sup>+97</sup>]. **Pseudomonas** [FFZ<sup>+95</sup>].  
**Pseudopodium** [SWS97a]. **pseudopods** [CRCH95, SWW<sup>+95</sup>]. **PSGL** [SCH<sup>+98</sup>]. **PSGL-1** [SCH<sup>+98</sup>]. **psoriatic** [BSK96]. **PSTPIP** [SDC<sup>+97</sup>, LL98a]. **PtdIns** [GWB<sup>+98</sup>, SDTE95]. **PTEN** [GTY98, GTP<sup>+99</sup>].  
**PTH** [SSA<sup>+96</sup>]. **PTH-related** [SSA<sup>+96</sup>]. **PTHRP** [SKS99]. **PtK** [MHC<sup>+97</sup>]. **Ptp** [ZDK<sup>+99</sup>, ALM<sup>+97a</sup>, BKMN<sup>+98</sup>, BGBK99, BATP99].  
**PTP1B** [ABL98, BLE<sup>+96</sup>, BALL98]. **PTP1B-like** [BLE<sup>+96</sup>]. **PTPmu** [BKRT95]. **PTS1** [DG96, EKK<sup>+96</sup>, EB96, MLO<sup>+95</sup>, GKM<sup>+96</sup>].

**PTS1-containing** [EKK<sup>+</sup>96]. **PTS2** [EEHW<sup>+</sup>98, PYL98]. **pull** [WSGPS95, GS99]. **Pulverulent** [WGP98]. **pump** [MKB<sup>+</sup>95, vWDG<sup>+</sup>95, JDK97]. **Purified** [FWL<sup>+</sup>98, PdHTV99, FaAR<sup>+</sup>96, LHS96, Bar97]. **Purinoreceptor** [FWBSO97]. **purse** [BMLM96]. **purse-string** [BMLM96]. **push** [WSGPS95]. **pushing** [KR96]. **putative** [SSY<sup>+</sup>96, CF99, CRA<sup>+</sup>98, GKP<sup>+</sup>97, HKJ<sup>+</sup>99, JDK97, PKBHK97, WKL<sup>+</sup>99]. **PV** [SGJP99]. **PV-1** [SGJP99]. **PwA33** [BLG95]. **PYK2** [cXP97]. **pylori** [CHH97, LHM<sup>+</sup>96].

**Q** [FKM<sup>+</sup>99]. **Qm** [IMW<sup>+</sup>99]. **Qm/Jif** [IMW<sup>+</sup>99]. **Qm/Jif-1** [IMW<sup>+</sup>99]. **quail** [CRG<sup>+</sup>95, RRA97]. **quaking** [BQF<sup>+</sup>95]. **Quality** [WG99]. **Quantification** [BCMK95]. **Quantitative** [ANS96, SLW<sup>+</sup>99, ABN96]. **quantity** [MAG<sup>+</sup>96]. **Quick** [KKM<sup>+</sup>97]. **quickly** [PZ96]. **quiescent** [FB96].

**R** [KRCP99, WMC<sup>+</sup>95a, KPKWW95, PBCS98, WKK<sup>+</sup>95, MNG<sup>+</sup>98, NHB<sup>+</sup>95, VZNR98]. **r-eag** [PBCS98]. **R-Ras** [KRCP99, WMC<sup>+</sup>95a]. **Rab** [FPWN95]. **Rab11** [URU<sup>+</sup>96]. **Rab17** [ZSP<sup>+</sup>98]. **Rab3D** [BBW<sup>+</sup>98]. **Rab5** [MBF<sup>+</sup>97]. **Rab6** [WJM<sup>+</sup>99]. **Rab7** [MBF<sup>+</sup>97, PFHWN98]. **Rab8** [PAV<sup>+</sup>96]. **Rab9** [DSP97]. **rabbit** [BK96, CFC<sup>+</sup>95]. **Rabphilin** [MST<sup>+</sup>96]. **Rabphilin-3A** [MST<sup>+</sup>96]. **Rac** [KLS<sup>+</sup>99, StKvD<sup>+</sup>99, HH95b, BFHB97, BMHH97, MH97, MEFH97, MSH<sup>+</sup>97, MM96, SvDtK<sup>+</sup>98, TSK<sup>+</sup>97, vLKvdK<sup>+</sup>97]. **Rac-** [BFHB97, MH97]. **Rac-dependent** [MEFH97, MSH<sup>+</sup>97]. **Rac1** [EAL<sup>+</sup>95, EWS96, JN98, JSN98]. **RacE** [GDTBD98]. **Rad51** [HRR<sup>+</sup>99, TMPM99]. **Rad51-Recombination** [HRR<sup>+</sup>99]. **radial** [WMC<sup>+</sup>95b, RHW<sup>+</sup>98]. **radiation** [JGM96, OOB99]. **radiation-induced** [JGM96]. **Radixin** [KTD<sup>+</sup>97, MEFH97, MMD<sup>+</sup>98, RBB97, YTT99, HAS95, HSK<sup>+</sup>96, PKQ<sup>+</sup>98, YHD<sup>+</sup>98]. **Radixin/** [YHD<sup>+</sup>98]. **RAE1** [PFKvD99]. **Raft** [BRS99, SWO<sup>+</sup>99]. **Rafts** [JLM99, OPH<sup>+</sup>99]. **Raji** [LR96]. **Ral** [SWK<sup>+</sup>99]. **Ramp4** [YHS<sup>+</sup>99]. **Ran** [KIT<sup>+</sup>97, PWK<sup>+</sup>96, CRLM96, CAVA96, CKS<sup>+</sup>95, HTY<sup>+</sup>99, HHS<sup>+</sup>99, KDG98, MCB96, MWB98, MGY<sup>+</sup>95, RLCM96, SG96]. **Ran-unassisted** [KIT<sup>+</sup>97]. **RAN/** [PWK<sup>+</sup>96]. **Ran/TC4** [CKS<sup>+</sup>95, CRLM96]. **RanBP1** [CAVA96, KDK<sup>+</sup>99, RLCM96]. **RanBPM** [NMH<sup>+</sup>98]. **random** [YvdEH<sup>+</sup>95, AN99, SWS97a]. **RanGAP1** [MGM98, MCB96, MWB98]. **RanGTP** [GDB<sup>+</sup>97]. **RANTES** [RFVCM<sup>+</sup>99, RFVCM<sup>+</sup>99]. **RANTES-** [RFVCM<sup>+</sup>99]. **Ranvier** [BDO<sup>+</sup>97, DLB96]. **Rap1** [CPL<sup>+</sup>95, GLF<sup>+</sup>96]. **Rap46** [SHMC99]. **Rapid** [FJT<sup>+</sup>95, vtHR97, PÖS<sup>+</sup>98, PYM<sup>+</sup>98, SC97, The97, GDC95, PBB<sup>+</sup>96, BCAS98, CLRR99, GWB<sup>+</sup>99, MSB<sup>+</sup>97, SOPM<sup>+</sup>97]. **rapidly** [BCC<sup>+</sup>95, CLS96, KGHMT95, LWM<sup>+</sup>95, TMM97]. **RAR** [RZZ96]. **ras** [KCDB95, EPMB<sup>+</sup>99, KRCP99, KAAFZ95, MW97, NCW<sup>+</sup>99, TCM96, TYK<sup>+</sup>98, ÜHK<sup>+</sup>99, WMC<sup>+</sup>95a, YHK<sup>+</sup>97, CCMG97, RME<sup>+</sup>95]. **Ras-like** [MW97]. **Ras-mediated** [ÜHK<sup>+</sup>99]. **ras-transformed** [KCDB95].

**Ras/ERK** [NCW<sup>+</sup>99]. **Ras/MAPK** [TCM96]. **ras1** [SMC<sup>+</sup>96]. **RasG** [TCM<sup>+</sup>97]. **Rat** [ULMT99, AASH<sup>+</sup>96, BS95b, HH95a, KBSW95, Kun95, LCK95, MBS<sup>+</sup>96b, RVD<sup>+</sup>95, SRRB95, dCVCV95, BRD99, CSC<sup>+</sup>98, CMS98, DCJ97, DLC98, EY99, LMM<sup>+</sup>99, OTL<sup>+</sup>97, RPS<sup>+</sup>97, SC97, SGM<sup>+</sup>97, SGJP99, WS98, YDFB98]. **rat-kangaroo** [AASH<sup>+</sup>96]. **RAT2** [HCA<sup>+</sup>95]. **RAT2/NUP120** [HCA<sup>+</sup>95]. **RAT7** [GDC95]. **RAT7/NUP159** [GDC95]. **Rate** [CLS<sup>+</sup>97, STS96, STP96, VBZ96, HVL<sup>+</sup>99, HTW97, RS99]. **rates** [CFK95, NDBR95, ASP<sup>+</sup>97, DMMS98]. **Ratio** [VSRP97]. **ratios** [SLT<sup>+</sup>96]. **rats** [NA96]. **RAW** [GM99]. **Ray** [HST<sup>+</sup>98]. **Rb** [BBJ98]. **RB47** [YCR<sup>+</sup>98]. **rbA** [SWR<sup>+</sup>96]. **rbet1** [ZWT<sup>+</sup>97]. **RBL** [PHB96]. **RBL-2H3** [PHB96]. **rbSec1A** [GMC<sup>+</sup>95]. **RCC1** [BF97a]. **rDNA** [OMW<sup>+</sup>96, RACHV96]. **re** [PTBC96]. **re-epithelialization** [PTBC96]. **reach** [NCS95, PMH96]. **Reaction** [PJE<sup>+</sup>99, BWG95, LTE<sup>+</sup>96, SOH<sup>+</sup>95]. **reactive** [HWFA96, TSL<sup>+</sup>98]. **Reading** [RKB97]. **rearrangement** [CGSP95, RROA95, SAR<sup>+</sup>99]. **rearrangements** [AAP<sup>+</sup>95, DOP<sup>+</sup>98, KLL<sup>+</sup>97, MSH<sup>+</sup>98]. **Reassembling** [SW99]. **Reassembly** [RMWW95, DFL<sup>+</sup>99, ESM<sup>+</sup>97]. **Recapitulates** [NG99]. **Receptor** [AWC99, BKRT95, CBM<sup>+</sup>98, CHLÅ97, CMD<sup>+</sup>98, CCMC97, CSF<sup>+</sup>97, FIC<sup>+</sup>97, JCR97, MN98, NCV<sup>+</sup>98, SLPE<sup>+</sup>98, ACHG95, BSN95, CDRB<sup>+</sup>96, CSM<sup>+</sup>96, CRLM96, CFC<sup>+</sup>95, CMUW96, CCP96, CNP<sup>+</sup>95, CS96b, DCW<sup>+</sup>96, DNH<sup>+</sup>96, DG96, EKK<sup>+</sup>96, EB96, FLW<sup>+</sup>95, FDH96, FFZ<sup>+</sup>95, FPHH96, GJ95a, GHP<sup>+</sup>96, GLS96, GZK<sup>+</sup>95, GDR95, GCM<sup>+</sup>95, GLP<sup>+</sup>95, GKM<sup>+</sup>96, GLB<sup>+</sup>95, HWPC96, HSL<sup>+</sup>95, JBD<sup>+</sup>95, JGD<sup>+</sup>96, KDvFP96, KLW<sup>+</sup>96, KWCS96, LDF<sup>+</sup>95a, LHDC95, LZC<sup>+</sup>95, MCA96, MGS96, MTLW95, MTGY96, MMS<sup>+</sup>96b, MA95, NIM95, PWG<sup>+</sup>95, PPF96, RRRA95, RJP<sup>+</sup>96a, RRP<sup>+</sup>95, RRH<sup>+</sup>95, RSJK95, RDM<sup>+</sup>96, RD96b, SWB<sup>+</sup>96, SK95a, SKR96, SKS<sup>+</sup>95, SRR96b, SSA<sup>+</sup>96, SHPP96, SM95c, SVD96, SSF<sup>+</sup>95, TT96, VBG96, WGR<sup>+</sup>95, WHH96, WSSM95, WNB<sup>+</sup>95, WKJH<sup>+</sup>95, WD95, ZL95a, ZL96, ZMG96b, dHvPL<sup>+</sup>95, dPSMNSM95, ARR<sup>+</sup>98, BPD99, BMP<sup>+</sup>98, BNW<sup>+</sup>99, BCAS98, BRS98, BBAN<sup>+</sup>99, BLB<sup>+</sup>98, BF97a]. **Receptor** [BSM<sup>+</sup>99, BGH<sup>+</sup>98, Car99, CBS<sup>+</sup>97, CWSG99, CWMD97, CJH<sup>+</sup>98, CMC<sup>+</sup>98, CMS98, CWY99, DP98, DFD<sup>+</sup>97, EEHW<sup>+</sup>98, GKO99, GGPG99, GSB97, HPL99, HPS98, HAB<sup>+</sup>99, HPD<sup>+</sup>97, HZR98, HDDKH98, HR99, JLM99, KIH<sup>+</sup>97, KBD99, KRGA98, KJR<sup>+</sup>98, LHB<sup>+</sup>99, MSW<sup>+</sup>98, MMM<sup>+</sup>98, MLC99, MNG<sup>+</sup>98, MQR<sup>+</sup>97, OT97, OBW98, PFHWN98, RHP99, RSD98, SLN<sup>+</sup>97, STG<sup>+</sup>99, SHH97, SHMC99, SMCE97, SJF<sup>+</sup>97, STF98, SDHM99, SGGW99, SOPM<sup>+</sup>97, SM97, SDDV97, SGYH97, TRA<sup>+</sup>99, VLM<sup>+</sup>98, VHF97, VC97, WBS<sup>+</sup>98, WYL<sup>+</sup>99, WDL<sup>+</sup>98, WSWR99, YKO97, ZDK<sup>+</sup>99, CNP<sup>+</sup>95]. **receptor-1** [GHP<sup>+</sup>96, SVD96]. **receptor-aggregating** [GDR95]. **receptor-alpha** [RJP<sup>+</sup>96a]. **receptor-associated** [NIM95]. **receptor-binding** [RRRA95]. **Receptor-dependent** [FIC<sup>+</sup>97]. **Receptor-independent** [CMD<sup>+</sup>98]. **Receptor-induced** [HPD<sup>+</sup>97]. **Receptor-like** [MN98, CCP96]. **receptor-mediated**

[CMUW96, DCW<sup>+</sup>96, SKS<sup>+</sup>95, BLB<sup>+</sup>98]. **receptor-oriented** [LZC<sup>+</sup>95]. **receptor-related** [CNP<sup>+</sup>95, FFZ<sup>+</sup>95, GLP<sup>+</sup>95]. **receptor/calcium** [GCM<sup>+</sup>95]. **receptor/Ldl** [CNP<sup>+</sup>95]. **Receptor/Retinoic** [CCMC97].

### **Receptors**

[ABP<sup>+</sup>98, YLB<sup>+</sup>97, CQB<sup>+</sup>96, DFC<sup>+</sup>96, FWG<sup>+</sup>96, GJ95a, GKR95, GEJ<sup>+</sup>95, HMB95a, HSL<sup>+</sup>95, HWFA96, LS95a, Mah96, MLJM95, MPW95, MTGY96, dPF95, SK96, SMA96, SR96, WKL<sup>+</sup>96, WS95a, Wal95, WPS<sup>+</sup>96, YtDH<sup>+</sup>95, ZMM<sup>+</sup>95, FCTS99, GWLH98, KKG<sup>+</sup>98, LH97, LVN<sup>+</sup>98, OMS97, PHA<sup>+</sup>98, PFAF97, PFAA98, RDS<sup>+</sup>99, VvZ99, XZMD97, YHMS<sup>+</sup>98, YLD97].

### **Recognition**

[AARS<sup>+</sup>97, ZPS96, EB96, LNR<sup>+</sup>96, MKLS96, MTLW95, RSL<sup>+</sup>96, ZKH<sup>+</sup>95, BPD99, BD99, BP98, HN98, HFP<sup>+</sup>98b, MGB<sup>+</sup>98, MJBR98, SCH<sup>+</sup>98].

### **Recombinant** [HGI<sup>+</sup>99, HGP<sup>+</sup>95, SEC<sup>+</sup>95]. **Recombination**

[HRR<sup>+</sup>99, YWMH99]. **Reconstituted** [GXE<sup>+</sup>99, PMMF95, Bar97].

**Reconstitutes** [FSFT98]. **Reconstitution** [AMJM95, NBS<sup>+</sup>98, PdHTV99, SS98, VG99, SK95b, BBL<sup>+</sup>99b, LL97, MNG<sup>+</sup>98, SFA<sup>+</sup>98]. **reconstruction** [EDB<sup>+</sup>96, SRR<sup>+</sup>97]. **Reconstructions** [HST<sup>+</sup>98]. **recovery**

[MAM95, MAE<sup>+</sup>97, SCB<sup>+</sup>97]. **recruit** [RAM<sup>+</sup>96, SMZ<sup>+</sup>98, SWHG98].

**Recruited** [TNM<sup>+</sup>99, PvDA<sup>+</sup>98]. **Recruitment** [BML<sup>+</sup>97, HRD98, LS95a, MRM<sup>+</sup>98, MZA98, PPP<sup>+</sup>98, HS96, BKJL<sup>+</sup>98, CS97b, DFL<sup>+</sup>99, IKR<sup>+</sup>98, KR99, MCC<sup>+</sup>98, NJB<sup>+</sup>98, ODB98, TTAH<sup>+</sup>99, WBR97, dPCM<sup>+</sup>97].

### **Recruits** [CSMM98, FSFT98, ISN<sup>+</sup>99, MVM<sup>+</sup>99]. **Recycling**

[LYS99, MAT<sup>+</sup>98, SWR<sup>+</sup>98, ISH95, JGD<sup>+</sup>96, KI96, MLJM95, MTL<sup>+</sup>96, RLC<sup>+</sup>96, URU<sup>+</sup>96, VOP<sup>+</sup>95, WSBE<sup>+</sup>95, BF97a, DSvDH<sup>+</sup>98, GMS<sup>+</sup>98, HTY<sup>+</sup>99, IW97, PIB<sup>+</sup>99, PKCS98, RD97, SDHM99, YLD97, ZSP<sup>+</sup>98]. **red** [MWC95]. **Red1** [SR97]. **redirects** [NWPW95]. **redistributed**

[KGMF95, SALdP<sup>+</sup>97, dPCM<sup>+</sup>97]. **Redistribution**

[ALM<sup>+</sup>97a, BSAJ97, BDvdZW95, dPSMNSM95, NHA<sup>+</sup>97]. **redistributions** [WGG96]. **Redox** [MDQG96, TSH<sup>+</sup>98]. **Redox-sensitive** [MDQG96].

**Reduced** [DNC<sup>+</sup>95, SGGS<sup>+</sup>99, HTW97, wJTSSL98, ZhTA<sup>+</sup>97]. **reduces** [WMC<sup>+</sup>95b]. **reducing** [GL95]. **reductase** [BAC<sup>+</sup>96, LW95, TMM<sup>+</sup>95].

**reductase-induced** [LW95]. **Reduction** [MHLB96, YKO97]. **redundancy** [RFNF96]. **Redundant** [ABT<sup>+</sup>98, CCMC97]. **Reenter** [CCMG97, TGGB97].

**reentry** [VOP<sup>+</sup>95]. **Reflect** [DFL<sup>+</sup>99, DLC98]. **refolding**

[BM96, SHC<sup>+</sup>97, TKBM97]. **Regardless** [NP JW99]. **Regeneration**

[DBC<sup>+</sup>99, GBW98, SCB<sup>+</sup>97]. **Region** [LSB98, BL96, CGVS<sup>+</sup>96, IWW95, KKAN<sup>+</sup>96, MMATe96, OGS<sup>+</sup>96, RZZ96, SYO95, BM98, LSH<sup>+</sup>99, LHS97a, OK98, QPH<sup>+</sup>98, RPV98, SALdP<sup>+</sup>97, YNG98]. **regionalized** [KAT<sup>+</sup>95].

**Regions** [DFD<sup>+</sup>99, WDV<sup>+</sup>97, BFP<sup>+</sup>96, HWPC96, OP96a, TLF<sup>+</sup>95, WSW95, DSM<sup>+</sup>98a, FZZN98, IW97, SLN<sup>+</sup>97, SdCAH<sup>+</sup>97, WKL<sup>+</sup>99].

**regulate** [CH95, HKM<sup>+</sup>96, MDQG96, SLT<sup>+</sup>96, TDW95, WXS96, WLR96, dPSMNSM95, BKK<sup>+</sup>97, CAS97, CYSD99, DGP99, GTP<sup>+</sup>99, HB99, JL98, KLS<sup>+</sup>99, LH97, MBF<sup>+</sup>97, PBA<sup>+</sup>97, SLW<sup>+</sup>99, SJ99, VMT<sup>+</sup>99, VLM<sup>+</sup>98, ZP98].

### **Regulated**

[ABP<sup>+</sup>98, BLE<sup>+</sup>96, GGL<sup>+</sup>98, HMS<sup>+</sup>98, KNSP97, LCN<sup>+</sup>97, LKSW98, MM99a, MSH<sup>+</sup>97, SvDtK<sup>+</sup>98, SRH<sup>+</sup>96, SMH98, SG99b, AOMB96, BAS95, BML<sup>+</sup>97, CRMB95, CMM96, DHT96, ELMS98, FGP96, GZK<sup>+</sup>95, GW95, HKC<sup>+</sup>95, KGF<sup>+</sup>97, LRM<sup>+</sup>95, MPY<sup>+</sup>96, MK95a, MSWL<sup>+</sup>99, MLT95, MMMT95, NSC96, RWOA97, SNCBM95, TKVC95, BBW<sup>+</sup>98, BKN<sup>+</sup>97, CKB<sup>+</sup>98, DCR98, JB99, JN98, KWN<sup>+</sup>99, KAS<sup>+</sup>99, KKLA97, MSE98, Nei98, SMTN99, WLF99, FMM<sup>+</sup>98, HIW<sup>+</sup>98, LMP98, RKB<sup>+</sup>98, WSWR99].

**Regulates** [BSW<sup>+</sup>99, BGBK99, FSDA97, MMD<sup>+</sup>98, YTO<sup>+</sup>99, All95, AZF96, BGGR<sup>+</sup>96, CGSP95, EHM<sup>+</sup>95, GBBSO96, HHM<sup>+</sup>95, KCDB95, KCN<sup>+</sup>96, KFE96, LCS96, LXK<sup>+</sup>95, LDCB95, MBD<sup>+</sup>96, RL96, TCM96, URU<sup>+</sup>96, VBG96, WB96, XGC96, YJB<sup>+</sup>95, ANT<sup>+</sup>97, ALCC<sup>+</sup>99, BPD99, BALL98, BOM<sup>+</sup>98, CML<sup>+</sup>98, CC98, FLO<sup>+</sup>99, HJJJ97, HHR<sup>+</sup>98, HLK<sup>+</sup>98, JLID98, KJR<sup>+</sup>98, LCB<sup>+</sup>99, MDK<sup>+</sup>99, OWAIW99, ODB98, OOB99, OK98, PWD<sup>+</sup>99, PH97a, PTJ<sup>+</sup>98, PRV98, RD97, SWK<sup>+</sup>99, SBC99, SMM99, SLS<sup>+</sup>99, TFS<sup>+</sup>99, WHG<sup>+</sup>97, ZSP<sup>+</sup>98]. **Regulating** [KWD<sup>+</sup>98, HWC<sup>+</sup>96, MCA96, SRR96b, WPS<sup>+</sup>96, GFM<sup>+</sup>98, HYN97, LSH<sup>+</sup>99, LL98a]. **Regulation** [AWC99, BMG<sup>+</sup>95, BBOB96, BZBA99, BR98, CLK99, CR99, DKN<sup>+</sup>97, GDL98, GLMG98, HS97, HSK<sup>+</sup>96, HGW95, JCR97, KCG<sup>+</sup>97, KTYT99, LZD95, LYLR98, MGS<sup>+</sup>95, MTK<sup>+</sup>98, MMS96a, NZ97, RTP<sup>+</sup>98, RZZ96, RKR<sup>+</sup>99, SSR<sup>+</sup>97, SN98, SVH<sup>+</sup>98, TSK<sup>+</sup>97, TSK98, VLA<sup>+</sup>98, Wal95, WMSM97, WD95, XGR95, YM<sup>+</sup>98, ZC99, ZRG98, ZJB<sup>+</sup>97, AHCC95, BWKH96, BLLB95, CSM<sup>+</sup>96, DDWG96, GTL<sup>+</sup>96, GMFN95, HG95b, KSP95, LLL<sup>+</sup>96, LYR96, MHLB96, MAMJ95, NAV96, OSPJ<sup>+</sup>96, PMCT96, RFNF96, SRR96a, SS95a, SMFC95, SYA95, TT96, WAMS96, XC96, YN95, YSC<sup>+</sup>95, AMY<sup>+</sup>98, ANS<sup>+</sup>97, CF99, CEZA97, DCJ97, DDWM97, FLA99, FN98, FR98, FKO<sup>+</sup>98, GSKL99, HFL97, JSN98, LCB<sup>+</sup>99, MCC<sup>+</sup>97, MBW<sup>+</sup>99, MBBT98, PBJ<sup>+</sup>98, RRK97, SNT<sup>+</sup>98, SMS<sup>+</sup>98, TSL<sup>+</sup>98, TWP98, TDR99, TPM<sup>+</sup>99, WDL<sup>+</sup>98, ZSB99, ZBG99]. **Regulator** [MFL<sup>+</sup>99, FPWN95, OHB<sup>+</sup>95, RVD<sup>+</sup>95, ZSMV95, ANRT99, BBJ98, HDDKH98, JMD<sup>+</sup>98, PBM<sup>+</sup>97, YSEI<sup>+</sup>99]. **Regulators** [GCD97, KGA<sup>+</sup>97, VWO99]. **Regulatory** [SOH<sup>+</sup>95, ZLPL99, ISFB<sup>+</sup>96, KAT<sup>+</sup>95, LMMO96, SDTE95, TKM<sup>+</sup>96, BATP99, JLID98, KCV<sup>+</sup>98, KTYT99, LNH<sup>+</sup>98, NMT97, SCEB99]. **Reinforces** [BRP<sup>+</sup>97]. **reinhardtii** [BM98, GJ95b, KD97b, KPW<sup>+</sup>97, PSW95, ZR98]. **RelA** [FWBSO97]. **Related** [EFML99, MMAK97, YF99, vIH98, ARM<sup>+</sup>95, BOLS95, CKM95, CNP<sup>+</sup>95, DEPR97, FFZ<sup>+</sup>95, GKVR95, GLP<sup>+</sup>95, KAP95, MWGE97, MVvdBD96, MMMW96, OFY<sup>+</sup>95, SKE<sup>+</sup>95, SGD98, SSA<sup>+</sup>96, SBW<sup>+</sup>96, SSS<sup>+</sup>95, THM98, TALM96, WFBC96, WM95, BGN<sup>+</sup>97, EGM<sup>+</sup>99, GCA<sup>+</sup>98, GCD97, GB98, HBPJ98, JB99, KFM99, MWF<sup>+</sup>99, MSH<sup>+</sup>99, OWM<sup>+</sup>99, PB98, PYL98, SBD<sup>+</sup>99, WRC<sup>+</sup>99, cXP97, ZOS<sup>+</sup>97, ATH<sup>+</sup>97, APH<sup>+</sup>97, ANT<sup>+</sup>97, BRS98, KMM<sup>+</sup>98, LB98, MBW<sup>+</sup>99, MLB98, MVM<sup>+</sup>99, MBB<sup>+</sup>97, OKB<sup>+</sup>98, PBCS98, RKB97, SHLD97, SKS99, SPCR97, SSRvdB98, SHPP96, WKL<sup>+</sup>96, WVM97].

**Relationship** [BMC<sup>+</sup>99, VB98, GW95, SK96, LFP98, VvdKMvD99].  
**Relationships** [KMMC98]. **relative** [RSRK96]. **Relatively** [AN99].  
**Relaxation** [KKS99]. **Relaxed** [SRR<sup>+</sup>97]. **Releasable** [LYH<sup>+</sup>99]. **Release** [ABM<sup>+</sup>99, OSM98, CMHT96, CH95, DCW<sup>+</sup>96, PPW<sup>+</sup>95, SLM<sup>+</sup>95, TT96, UHJ<sup>+</sup>96, CRM<sup>+</sup>97, CSA<sup>+</sup>97, DOSN<sup>+</sup>99, DLC98, EAOS<sup>+</sup>98, JMD<sup>+</sup>98, KDK<sup>+</sup>99, MDE<sup>+</sup>99, PFAA98, ZRHO99]. **Released** [DFD<sup>+</sup>99, LF95, HSB98, SAEV<sup>+</sup>98]. **releasing** [KJBM<sup>+</sup>96]. **Relief** [ZLL<sup>+</sup>98]. **Relocalization** [RME98]. **Relocates** [MCPB99]. **Relocation** [MKS<sup>+</sup>97]. **Remains** [MVM<sup>+</sup>99]. **Remodeling** [SBS<sup>+</sup>99, LWB<sup>+</sup>95, HIW<sup>+</sup>98, LGZ<sup>+</sup>99, PTJ<sup>+</sup>98, TSB99, TBP<sup>+</sup>99, XZSC98]. **Remodels** [VTHAA99]. **Removal** [WPZ<sup>+</sup>96, WWO<sup>+</sup>98, BTNZ<sup>+</sup>95, ACH<sup>+</sup>98]. **Removes** [SFS<sup>+</sup>99]. **Renal** [DCR98, LTMR97, MHM<sup>+</sup>97]. **Rendered** [CMR<sup>+</sup>97]. **Reorganization** [WB99, ANS96, COML95, JGD<sup>+</sup>96, PTBC96, PAV<sup>+</sup>96, TOT<sup>+</sup>96, CSO97, HHR<sup>+</sup>98, MH97, ÜHK<sup>+</sup>99]. **Reorganizes** [CLF<sup>+</sup>97b]. **Reorientation** [GBS99]. **Repair** [MTW<sup>+</sup>99]. **Repeat** [KGF<sup>+</sup>97, DSVL<sup>+</sup>98, FFMG95, GDC95, PJL<sup>+</sup>95, STP96, TMS<sup>+</sup>95, ZL95b, BAC97, IW97, TBP<sup>+</sup>99, XWK<sup>+</sup>97, CBB<sup>+</sup>96, WKK<sup>+</sup>95]. **repeat-containing** [GDC95]. **Repeats** [HPL97, STS96, SL96, ZL95a, WCW98]. **repetitive** [IWW95, WSA<sup>+</sup>99]. **Replicating** [LSB98]. **Replication** [MB99, BBZ<sup>+</sup>95, DC96a, FC95, FB96, JCPK95, LKWG96, PMMF95, TAK95, CJR<sup>+</sup>97, CTB<sup>+</sup>97, GHW99, HYN97, HN98, JE98, LGM98, MSD<sup>+</sup>98, MTLGC99, MCC<sup>+</sup>97, SMG<sup>+</sup>97]. **replicative** [HAS<sup>+</sup>96]. **Replicon** [JP98]. **reporter** [BGGR<sup>+</sup>96, REdC95]. **represent** [SLP<sup>+</sup>96, KMG<sup>+</sup>97]. **repression** [GGC96, KBSW95, IFSV<sup>+</sup>98, TRA<sup>+</sup>99]. **repressor** [RSL<sup>+</sup>96].  
**Reproduction** [HCRS98]. **Require** [KBB<sup>+</sup>97b, JCPK95, KSL96, PWG<sup>+</sup>95, PMH96, CT98, KR99, LB98, RHW<sup>+</sup>98]. **Required** [BDS97, CDH<sup>+</sup>98, FWL<sup>+</sup>98, FKNM97, GK99, gLSE<sup>+</sup>99, MSH<sup>+</sup>97, NAsG<sup>+</sup>98, OBB99, SGTH99, SGD98, SCR98, SWVR98, THM98, WLF98, YLB<sup>+</sup>97, ABR95, BLG95, BTTB96, BAS95, BYG96, BvdBvM96, CPL<sup>+</sup>95, CKS<sup>+</sup>95, CKP96, DRAT95, DGSR95, DG96, DYF96, ETF95, FT95, GSC95, GSB<sup>+</sup>96, GAW<sup>+</sup>96, HER95, HB95b, IFHR<sup>+</sup>96, IMFS96, KF95, LHK<sup>+</sup>96, LVD96, LS95b, MBM95, MGM95, MM95a, MR96, NW96, OP96a, PCL<sup>+</sup>96, PBT<sup>+</sup>95, RHF<sup>+</sup>96, SH96, SKE<sup>+</sup>95, SKR96, SGGS96, TNY<sup>+</sup>95, VPH95, VH96, VMV<sup>+</sup>95, VUC<sup>+</sup>95, WW96b, WKK<sup>+</sup>95, WRW<sup>+</sup>95, WGG96, WHP<sup>+</sup>96, XW96, YGK96b, ZDT<sup>+</sup>96, ZL95c, dCVCV95, ATD97, AEVB98, ABE<sup>+</sup>98, ALM97b, BMB97, BRLM98, BBR97, BHHF97, BLB<sup>+</sup>98, BSY97, BMHH97, BCWA97, CRM<sup>+</sup>98, CAS<sup>+</sup>98, CDN97, hCMPG97, CYH98, CF99, CLL<sup>+</sup>98, DAF<sup>+</sup>97, DEPR97, DKLS<sup>+</sup>99, DHDJ<sup>+</sup>97, DSP97, DFMG97, DDRC99, EIIM<sup>+</sup>98].  
**Required** [ELMS98, ETP<sup>+</sup>99, FHK97, FCTPA<sup>+</sup>99, FR98, FAZ<sup>+</sup>99, FdEP99, GKB<sup>+</sup>98, GPSF99, GPKH99, GTC<sup>+</sup>98, GB98, HSL<sup>+</sup>99, HZR98, HR99, IIM<sup>+</sup>99, IW97, JMS97, JDK97, JH97, JWFS99, JK97, KS98, LTMR97, LXC<sup>+</sup>98, LJK97, MTLGC99, MSH<sup>+</sup>98, MZL<sup>+</sup>99, MCTMK98, MB97, MTW<sup>+</sup>99, MR98,

MMR99a, MCC<sup>+98</sup>, MBB<sup>+97</sup>, MS97b, MKW<sup>+99</sup>, NA99, NGT99, OBW98, OWD<sup>+99</sup>, PDW99, PDS<sup>+97b</sup>, QGE<sup>+99</sup>, RPY<sup>+99</sup>, RWS<sup>+99</sup>, RB98, SPL<sup>+97</sup>, SGSW97, SCEB99, SCH<sup>+98</sup>, SBR98, TGN97, THS<sup>+98</sup>, TPMB97, TSSR98, TBD<sup>+99</sup>, TCM<sup>+97</sup>, VMH97, VCL<sup>+98</sup>, VCS<sup>+99</sup>, YWMH99, ZLM<sup>+98</sup>].

**Requirement** [DVL<sup>+98</sup>, EFK<sup>+98</sup>, FBD<sup>+95</sup>, vtHR97, JLRS95, LMS97, AMJM95, BMLM96, PWK<sup>+96</sup>, PFF<sup>+95</sup>, VLX<sup>+96</sup>, YSM<sup>+95</sup>, EKSC98, NBS<sup>+98</sup>, RPS99, SSZ<sup>+97</sup>, SEBW<sup>+98</sup>]. **Requirements**

[MBA97, CQB<sup>+96</sup>, LHS96, BSB<sup>+97</sup>, CWMD97, HHM<sup>+98</sup>, OT97]. **Requires** [GHS98, SBG<sup>+98</sup>, ZB98, AM95a, BAC<sup>+96</sup>, BGN<sup>+96</sup>, CGVS<sup>+96</sup>, DPHW96, DLGB95, FDH96, GF95, HH95b, LS95a, LD95, LLN<sup>+95</sup>, PSBB96, RSR<sup>+96</sup>, SLSW96, SSN96, SIAS96, VLZR96, BVKP98, CIK<sup>+99</sup>, GLL<sup>+99</sup>, GvdFvD<sup>+99</sup>, HH98, HTM<sup>+98</sup>, KHA<sup>+99</sup>, LBBP98, OWW<sup>+99</sup>, RSS98, SS97, SMCE97, SVS97, WBA<sup>+98</sup>, YCR<sup>+98</sup>]. **Rer1p** [SSN96]. **Rer1p-dependent** [SSN96]. **Rer1p-independent** [SSN96]. **Rescue** [AHBW96, AK97b, PC99]. **Rescue-promoting** [AK97b]. **rescued** [LW96]. **Resealed** [TMM97].

**resealing** [BAS95]. **research** [MW95a]. **Resemble** [VTHAA99]. **reside** [FGA<sup>+96</sup>]. **Resident** [VS98, KSL96, LLNH<sup>+98</sup>, TH97, TFYH99, SWR<sup>+98</sup>].

**Residue** [FSDA97, NNMW96, GF97]. **Residues** [SZFM98]. **resistance** [BWF<sup>+96</sup>, DSvdV<sup>+96</sup>]. **resistant** [GH95, CFS98, SHB99]. **resolution** [ACSN98, KE98]. **resolved** [GJ95a]. **resonance** [KE98]. **Resorption** [AMY<sup>+98</sup>]. **Respective** [HTH<sup>+97</sup>]. **respiratory** [AGB<sup>+96</sup>, MBD<sup>+96</sup>]. **response** [KGHMT95, KAAFZ95, Mah96, RCKS95, TDW95, VPH95, GGPG99, JWK98, RHLG98]. **Responses** [TMN97, CQB<sup>+96</sup>, GHP<sup>+96</sup>, LLZ<sup>+96</sup>, WVVD95, EM98, HMB<sup>+98</sup>, NTAN98, SWD<sup>+98</sup>]. **Responsible** [RAA<sup>+97</sup>, BJS<sup>+95</sup>, DOSN<sup>+99</sup>, GBFL<sup>+98</sup>, TZL<sup>+98</sup>]. **responsive** [BS95a, OABD<sup>+96</sup>, VYB95]. **restoration** [VKR<sup>+96</sup>, MS97a]. **restores** [WNB<sup>+95</sup>]. **Restraint** [SMH98]. **Restricted** [SV98]. **restrictin** [NHB<sup>+95</sup>].

**Restriction** [DBE98, ZB98, CFL<sup>+98</sup>]. **Restrictive** [KEJ97]. **result** [GBW<sup>+95</sup>, WGR<sup>+95</sup>]. **Resulting** [MGB<sup>+98</sup>, VWG<sup>+97</sup>, ZLL<sup>+98</sup>]. **Results** [BPA<sup>+97</sup>, KBS<sup>+99</sup>, BEZ<sup>+95</sup>, CLT<sup>+95</sup>, ED96, HCM<sup>+96b</sup>, KKG95, LFB96, MMP<sup>+95</sup>, MHLB96, PHB96, THT<sup>+95</sup>, WMC<sup>+95b</sup>, BGN<sup>+97</sup>, GSL98, LBWF<sup>+97</sup>, LMC<sup>+98</sup>, SVM<sup>+99</sup>, WGP98, ZOS<sup>+97</sup>]. **RET** [TWSD98]. **ret1** [SSSKR95]. **ret1-1** [SSSKR95]. **retained** [MLJM95, CL99, KHHS97]. **retardation** [RJP96b]. **Retention** [LCP95, LHDC95, MAM95, ND96, PSBB96, SSN96, WGR<sup>+95</sup>, BS97, LBBP98]. **reticular** [CFC<sup>+95</sup>, DLC98]. **reticulocyte** [BK96]. **Reticulum** [BB97, CSN99, CGC<sup>+97a</sup>, FFDP98, FNH99, GHS98, LAW<sup>+98</sup>, MB99, MAS<sup>+97</sup>, MZN97, NNK<sup>+97</sup>, YHS<sup>+99</sup>, ZWT<sup>+97</sup>, All95, ABRB95a, BRB96, GEK95, GG95a, KA95, KKA96, LCP95, LHDC95, MBS96a, MBM95, MTLW95, NBW96, RAM<sup>+96</sup>, RW95, SSN96, SHR<sup>+95</sup>, SOR<sup>+95</sup>, SNCH95, VJHR96, AFG<sup>+98</sup>, ABK<sup>+97</sup>, DSM<sup>+98a</sup>, EGS<sup>+98</sup>, GLL<sup>+99</sup>, HLMD97, HTW97, sHWM<sup>+99</sup>, JBRA98, LPD<sup>+99</sup>, MJBR98, NZ97, RCE<sup>+99</sup>, RSB<sup>+99</sup>, SHC<sup>+97</sup>, SPL<sup>+97</sup>, SSSG98, TH97, TDR99, VKIH98, YGG97a, YPDM98, ZBW<sup>+97</sup>]. **Reticulum-Golgi** [BB97]. **Reticulum-to-Golgi** [FNH99]. **Reticulum/Intermediate** [CGC<sup>+97a</sup>].

**retina** [BEZ<sup>+</sup>95, BOLS95]. **retinal** [PFF<sup>+</sup>95, BFRB99, JL98, LDP<sup>+</sup>99, MGB<sup>+</sup>98, MAE<sup>+</sup>97, ULMT99]. **retinoblastoma** [NMJL96, SSL<sup>+</sup>95, ZOB<sup>+</sup>96, SEBW<sup>+</sup>98, TGGB97]. **Retinoic** [CBS<sup>+</sup>97, CCMC97, MLLT95, MMMT95, OSK<sup>+</sup>96, OABD<sup>+</sup>96, XGR95]. **Retinoid** [CCMC97, SKA<sup>+</sup>96]. **Retraction** [MM99a, LWKK97]. **Retrieval** [VS98, SSN96, WTCV95, BS97, SMCE97]. **retrieve** [MR95]. **Retrograde** [BPWS98, CES<sup>+</sup>98, LR98, SME98, EKPK95, GM95, HW96a, KLW<sup>+</sup>96, SNCH95, YSK95, KBF<sup>+</sup>98, LLG<sup>+</sup>99, LLSO98, MSW<sup>+</sup>98, PWW98, PSH<sup>+</sup>98, SC97, SWO<sup>+</sup>99, SS98, WSS97, WJM<sup>+</sup>99]. **Retroviral** [HPD<sup>+</sup>97, RDP<sup>+</sup>99]. **rev107** [SEH<sup>+</sup>97a]. **Reveal** [BMPP99, CCMG97, JWH96, HKO<sup>+</sup>98, HT98, KGGK99, MSA98, SRA<sup>+</sup>99]. **Revealed** [ACSN98, MAT<sup>+</sup>98, BSD<sup>+</sup>96, FTH96, MF96a, SOH<sup>+</sup>95, SJHC96, ASP<sup>+</sup>97, BWWT97, HSVS98, JM97b, KKM<sup>+</sup>97, KGHG98, jLC97, MBDS<sup>+</sup>98, PC99]. **revealing** [HTKH96]. **Reveals** [SBS<sup>+</sup>99, BCC<sup>+</sup>95, EPVV96, HWC<sup>+</sup>96, LN96, MBF<sup>+</sup>95a, OP96a, RCC<sup>+</sup>96, RBL<sup>+</sup>96, ST96, BAC97, BD98, BZBA99, CSY98, CHH97, DAB99, EGM<sup>+</sup>99, GBS99, HHS<sup>+</sup>99, KLH98, LMF98, MKC99, RKB97, RLNC99, SCPPW98, SWR<sup>+</sup>98, SSM98, YMD99]. **Reversal** [OMS97]. **Reverse** [KRGA98, LNRR98]. **Reverses** [LEB<sup>+</sup>97, RC98]. **reversible** [FSR<sup>+</sup>96, GDC95, MDE<sup>+</sup>99, RKR<sup>+</sup>99]. **reversibly** [GG95a, SKR96]. **Reversion** [WPW<sup>+</sup>97, DSC<sup>+</sup>95]. **RGD** [PKR95, RD96a]. **RGD-binding** [PKR95]. **RGD/synergy** [RD96a]. **rhinovirus** [PPW<sup>+</sup>95]. **Rho** [CWB96, CNG98, KBS<sup>+</sup>99, MEFH97, MMD<sup>+</sup>98, NH99, TXB<sup>+</sup>99, ZCWB<sup>+</sup>98, HH95b, LVD96, BOM<sup>+</sup>98, AGP<sup>+</sup>98, BLL<sup>+</sup>96, BMHH97, BMLM96, CKB<sup>+</sup>98, FUB<sup>+</sup>96, FKO<sup>+</sup>98, FOK<sup>+</sup>99, GKP<sup>+</sup>97, GvdFvD<sup>+</sup>99, HSK<sup>+</sup>96, HIW<sup>+</sup>98, KFO<sup>+</sup>99, MH97, MSH<sup>+</sup>98, NLM<sup>+</sup>98, NJB<sup>+</sup>98, OWAIW99, StKvdD<sup>+</sup>99, SRH<sup>+</sup>95, SMTN99, TSK<sup>+</sup>97, WSWR99, YAiN<sup>+</sup>98, vLKvdK<sup>+</sup>97]. **Rho** [MEFH97, SMTN99]. **Rho-associated** [FKO<sup>+</sup>98, HIW<sup>+</sup>98, YAiN<sup>+</sup>98]. **Rho-dependent** [HSK<sup>+</sup>96]. **Rho-induced** [MH97]. **Rho-Kinase** [MMD<sup>+</sup>98]. **Rho-Kinase-mediated** [KBS<sup>+</sup>99]. **Rho-like** [MSH<sup>+</sup>98]. **Rho-mediated** [ZCWB<sup>+</sup>98]. **Rho-regulated** [WSWR99]. **Rho-specific** [GKP<sup>+</sup>97]. **Rho-stimulated** [CWB96, NJB<sup>+</sup>98]. **Rho-type** [BLL<sup>+</sup>96]. **rho/rac** [HH95b]. **Rho/Rho** [KBS<sup>+</sup>99]. **Rho/Rho-Kinase-mediated** [KBS<sup>+</sup>99]. **Rho1** [DH99]. **Rho1p** [DDRC99]. **RhoA** [GKP<sup>+</sup>97, JN98, JSN98]. **RhoA-binding** [GKP<sup>+</sup>97]. **Rhodopsin** [CS98]. **RhoL** [MM96]. **RI** [ISFB<sup>+</sup>96, PHB96, SHB99]. **RI-mediated** [PHB96]. **Ribonuclease** [JWW<sup>+</sup>99]. **ribonucleoprotein** [VIF<sup>+</sup>96, EJ99, JWW<sup>+</sup>99]. **ribophorin** [SCK<sup>+</sup>95]. **Ribose** [KSK<sup>+</sup>99a]. **Ribosomal** [SPV<sup>+</sup>99, GBMS95, WS95b, DKLS<sup>+</sup>99, FR98, HHS<sup>+</sup>99, NTAN98]. **Ribosome** [MZ97, NMHS95, VSGF96, WSW95, WSSM95, BPD99, BBAN<sup>+</sup>99, BM98, GPSF99, NZ97]. **Ribosome-Associated** [YHS<sup>+</sup>99, WSW95]. **ribosome-specific** [NMHS95]. **Ribosome/Nascent**

[MZN97]. **Ribosomes** [EJ97]. **Ribosyl** [SAM<sup>+</sup>99]. **Ribosylation** [ALK<sup>+</sup>99, ODB98, RD97, KBW<sup>+</sup>96, FHK97, MCS<sup>+</sup>97b, DHT96, WBR97]. **rich** [SRRB95, YTO<sup>+</sup>99, RTM99, WSSB99, CHC97, NIK<sup>+</sup>97, OTQM98, SVB<sup>+</sup>97, WPS<sup>+</sup>98, ZOKS99, dBCKS98]. **Ricin** [LRS<sup>+</sup>98]. **Right** [TYT<sup>+</sup>99]. **Rigid** [HD99]. **Rigidity** [MH95a, FFB<sup>+</sup>97]. **rigor** [NH95]. **Rim** [WKL<sup>+</sup>99]. **Ring** [gLSE<sup>+</sup>99, FA95, TTG96, VIF<sup>+</sup>96, IFSV<sup>+</sup>98, AN99, BML<sup>+</sup>98, CDN97, DS98b, KSY97, LL98a, LL98b, MGIZ98, MZAO98, RC97, SAEV<sup>+</sup>98]. **rings** [ES96, VSRP97]. **RIP** [HDV<sup>+</sup>99]. **RIP-** [HDV<sup>+</sup>99]. **Ripped** [AAM<sup>+</sup>98]. **RNA** [BDvdZW95, CTB<sup>+</sup>97, CMWL96, CCBL98, DKLS<sup>+</sup>99, DCJ97, DW97, EJ97, EJ99, FC95, FR98, GBMS95, HCA<sup>+</sup>95, HB95b, JCWP95, JMTCF96, KKAN<sup>+</sup>96, KGL<sup>+</sup>99, KDBW97, KcZS97, KBC99, MB99, MFMW95, MBBT98, NIK<sup>+</sup>97, PFDL97, RPBB98, SS95a, SLEB95, WS95b, ZR98, ZZYG96]. **RNA-activated** [DCJ97]. **RNA-binding** [EJ97, NIK<sup>+</sup>97, RPBB98, SLEB95, ZR98, KGL<sup>+</sup>99]. **RNA-editing** [EJ99]. **RNA1p** [CKS<sup>+</sup>95]. **RNAs** [BRJP96]. **RNase** [JCWP95]. **Rnd1** [NLM<sup>+</sup>98]. **RNP** [MDS95, SEK<sup>+</sup>97]. **RNPs** [EJ97]. **roadblock** [BPKB<sup>+</sup>99]. **Robo** [KMM<sup>+</sup>98]. **Robo-related** [KMM<sup>+</sup>98]. **rod** [BS95b, HW96b]. **Rodent** [TNCM97]. **Role** [BSW<sup>+</sup>98, BDE<sup>+</sup>95, CMS<sup>+</sup>97, CMM<sup>+</sup>95, CIRG99, DNH<sup>+</sup>96, EM96, GSKL99, GSB97, GZC<sup>+</sup>99, HMB<sup>+</sup>98, HG95a, JWR96, JGM96, LLH<sup>+</sup>99, LAW<sup>+</sup>98, LFP98, MH97, MEFH97, MB99, MCS<sup>+</sup>97b, PFAA98, RPV98, SPK<sup>+</sup>97, SW99, SWO<sup>+</sup>99, SGBD96, TH99, TTAH<sup>+</sup>99, WBKB97, XC97, YTY<sup>+</sup>99, vIH98, AAP<sup>+</sup>95, AJS96, BAC<sup>+</sup>96, BM96, CSM<sup>+</sup>96, COML95, CGJ<sup>+</sup>95, CMUW96, DMS<sup>+</sup>95, DTB96, DM95, FBH<sup>+</sup>95, FVKS96, FWG<sup>+</sup>96, GBN95, HSML96, HWC<sup>+</sup>96, KAAFZ95, LN96, LCM<sup>+</sup>95, MAG<sup>+</sup>96, MMGT96, MW95b, NYN<sup>+</sup>95, PTBC96, RPC<sup>+</sup>95, SMFC95, SRG<sup>+</sup>96, SWW<sup>+</sup>95, THK95, TK95, VMN95, VSB95, WKL<sup>+</sup>96, WPS<sup>+</sup>96, YGK96a, APF<sup>+</sup>97, AYMB99, AZRJ98, BBP<sup>+</sup>98, BZBA99, BGH<sup>+</sup>98, CMD<sup>+</sup>98, CMS98, CLT99, DP98, DWM<sup>+</sup>98, EM98, FY99, FOK<sup>+</sup>99, GDTBD98, GBvdN<sup>+</sup>98, GCM<sup>+</sup>97, GSJ98, GSP<sup>+</sup>98, HYN97, IJR98, IJB<sup>+</sup>97, KHA<sup>+</sup>99, KDK<sup>+</sup>99, KDO<sup>+</sup>99, KvEdV<sup>+</sup>96, KGHG98, LGZ<sup>+</sup>99, LG99]. **Role** [LDD<sup>+</sup>97, LLSO98, LSM<sup>+</sup>98, MGM98, MGIZ98, MWB98, MP98, MBCS98, NMK<sup>+</sup>97, OFM<sup>+</sup>98, PPP<sup>+</sup>98, PHA<sup>+</sup>98, PAT99, SHPB99, SSZ<sup>+</sup>97, SHB99, SCPPW98, SRA<sup>+</sup>99, SSSG98, SLL<sup>+</sup>98, SB99c, TIBL99, TBP<sup>+</sup>99, WS97, WZF97, WMR<sup>+</sup>98, WYL<sup>+</sup>99, WSR<sup>+</sup>97, WBR97, WOM98, XZSC98, YAD97, YPM97, ZTH<sup>+</sup>97]. **Roles** [EWS96, GHW99, GXE<sup>+</sup>99, HD96, LPD<sup>+</sup>99, MCS98, WKJH<sup>+</sup>95, YAiN<sup>+</sup>98, FHCL95, HG95b, MTGY96, MM96, SSW<sup>+</sup>96, ASP<sup>+</sup>97, BD98, CJH<sup>+</sup>98, CCB<sup>+</sup>98, CGMH99, FKM<sup>+</sup>99, HPS98, HKO<sup>+</sup>98, HTH<sup>+</sup>97, HDDKH98, KTAX98, SMS<sup>+</sup>98, SSM98, TNFK<sup>+</sup>98, vLKvdK<sup>+</sup>97]. **rolling** [AKC<sup>+</sup>95, AFFS96, AWS96, CAS96, FAP<sup>+</sup>96, MPB<sup>+</sup>95, PNM95, PGD<sup>+</sup>97, ACP<sup>+</sup>97, CS99, CES97, CFS98]. **root** [SGS95, ZhTA<sup>+</sup>97]. **rost** [PGD<sup>+</sup>97]. **Rotation** [MRL<sup>+</sup>99]. **rough** [SNCH95]. **Route** [PBS97, SBS<sup>+</sup>99, vIZKH97, NBW96]. **routes** [KDvFP96, YKRS96]. **routing** [dHvPL<sup>+</sup>95]. **Rpa** [DTMG99]. **RPTP** [GZK<sup>+</sup>95, MN98, ZMG96b]. **rRNA** [DKLS<sup>+</sup>99, JMTCF96]. **rRNAs** [VLAHV98]. **Ruffles** [BH98, BKJL<sup>+</sup>98].

**Ruffling** [CLK99, MSH<sup>+</sup>97, ASY96]. **Rvs** [BDO<sup>+</sup>97]. **Rvs161p** [BGR98]. **Ry** [MNG<sup>+</sup>98]. **ryanodine** [CFC<sup>+</sup>95, GCM<sup>+</sup>95, MCA96, FCTS99, MNG<sup>+</sup>98, PFAF97, PFAA98, STG<sup>+</sup>99]. **s** [BKEC96, YGK96a, DK96, DBLD<sup>+</sup>99, FK95, GHJJ95, HYN97, JP98, LD95, MF96a, MC95, NWPW95, NMJL96, SLS<sup>+</sup>96, SIUW98, YGG97b, ZJB<sup>+</sup>97]. **S-acylated** [SLS<sup>+</sup>96]. **s-laminin** [BKEC96]. **S-mediated** [LD95]. **S/G2** [FK95]. **S180** [BEG<sup>+</sup>95]. **S332** [MPT<sup>+</sup>98]. **S3a** [NTAN98]. **Sac1p** [MBM95]. **Saccharomyces** [CRGW98, DPH95, HCG<sup>+</sup>98, SKE<sup>+</sup>95, AK99, BLC95, BML<sup>+</sup>98, BGR98, CP95, CSCM97, CCBK96, CS97b, CH97, CGMH99, DRAT95, DAF<sup>+</sup>97, DEPR97, EKK<sup>+</sup>96, EB95, FGP96, FY99, FSHD96, GLF<sup>+</sup>96, HCA<sup>+</sup>95, HCW96, HB99, HRA<sup>+</sup>98, HKKH99, IFHR<sup>+</sup>96, JBRA98, JCC<sup>+</sup>98, KKG95, hKsKC99, LKE<sup>+</sup>99, LMB<sup>+</sup>95, LSKB95, LS95b, MCM<sup>+</sup>99, MR96, MMMW96, OAB<sup>+</sup>98, PBT<sup>+</sup>95, PH97a, PH98, PCYS95, RRK97, RSB<sup>+</sup>99, SHLD97, SFD<sup>+</sup>96, SCR98, SRG<sup>+</sup>96, SCK<sup>+</sup>95, SS95b, SGGS96, SD98, dCBR95, SKK95, SVT96, THP96, TN95, TIBL99, TDR99, VS98, WW96a, WJH<sup>+</sup>98, WMO<sup>+</sup>95, XW96, YGK96b, YAD97, YSC<sup>+</sup>95, ZL95b]. **sad1** [HY95]. **Salivary** [CHC97]. **Salmonella** [MHK<sup>+</sup>95, dPF95]. **salt** [BHDW95, MZAO98]. **salt-induced** [BHDW95]. **Salt-stripped** [MZAO98]. **Same** [FCTS99]. **SAP90** [KNH<sup>+</sup>97]. **SAPK** [TMN97]. **SAPK2** [HHR<sup>+</sup>98]. **SAPK2/** [HHR<sup>+</sup>98]. **Saponin** [KMK<sup>+</sup>98]. **Saponin-permeabilized** [KMK<sup>+</sup>98]. **Sarcoglycan** [DSM<sup>+</sup>98b, HLJ<sup>+</sup>98, mCBLK98, CLH<sup>+</sup>99]. **sarcolemmal** [CFC<sup>+</sup>95, SRCC97]. **sarcoma** [BEG<sup>+</sup>95]. **Sarcomere** [MAM99]. **sarcomeres** [CRG<sup>+</sup>95]. **Sarcomeric** [BGH<sup>+</sup>97, ML97, OGS<sup>+</sup>96, GTC<sup>+</sup>98, ZTH<sup>+</sup>97]. **sarcoplasmic** [CFC<sup>+</sup>95, DLC98, ZBW<sup>+</sup>97]. **Sarcospan** [CLH<sup>+</sup>99]. **SATB1** [dBCKS98]. **satellite** [SHS96]. **Satellites** [KSYK<sup>+</sup>99]. **saturable** [MWOB96]. **saved** [DVD<sup>+</sup>96]. **SC-35** [SMW<sup>+</sup>99, XJM<sup>+</sup>95]. **Scaffold** [KFM99]. **Scaffolding** [WKL<sup>+</sup>99]. **Scaffolds** [MZAO98]. **Scale** [FPRL97, TSB99, CH98, RSL<sup>+</sup>96]. **scar** [FJT<sup>+</sup>95, BRS98]. **Scatter** [AGS<sup>+</sup>97, BFS<sup>+</sup>95, TIJ<sup>+</sup>95, WKJH<sup>+</sup>95]. **scattered** [ICW<sup>+</sup>96]. **scattering** [RVD<sup>+</sup>95, GvdFvD<sup>+</sup>99, LPM<sup>+</sup>99, SWR<sup>+</sup>98]. **Schizosaccharomyces** [DS98b, FFDP98, KSY97, LW95, MBP<sup>+</sup>95]. **Schwann** [BGBS98, CKM95, EHM<sup>+</sup>95, FSIG<sup>+</sup>95, GBW98, HSL<sup>+</sup>99, SRR96a, VGVF97]. **Sciara** [dS98a]. **SCIP** [GBW98]. **Scj1p** [SHR<sup>+</sup>95, SSSG98]. **SCP3** [YPB<sup>+</sup>98]. **scrapie** [TSS<sup>+</sup>95a]. **Screen** [RST<sup>+</sup>99, GAW<sup>+</sup>96, WMXE96]. **scruin** [WSG<sup>+</sup>95]. **scully** [TOSF<sup>+</sup>98]. **SDF** [SOPM<sup>+</sup>97]. **SDF-1** [SOPM<sup>+</sup>97]. **SDYQRL** [JGD<sup>+</sup>96]. **sea** [CCP96, MMS<sup>+</sup>96b, STRM95, WTCV95, WWP<sup>+</sup>96, HCRS98, LSM<sup>+</sup>98, MS97b]. **seam** [SM95b]. **Searching** [SYM<sup>+</sup>97]. **Sec** [MSMC99, HCM<sup>+</sup>97, WRC<sup>+</sup>99]. **Sec12p** [SSN96]. **SEC13Rp** [SOR<sup>+</sup>95]. **Sec15** [TN95]. **SEC16** [EGH<sup>+</sup>95]. **Sec16p** [GEK95]. **Sec18p** [MW97, XMMW97]. **Sec1p** [CGM<sup>+</sup>99]. **Sec23p** [EGH<sup>+</sup>95]. **SEC24** [RCE<sup>+</sup>99]. **Sec2p** [WSCN97]. **Sec34p** [VCS<sup>+</sup>99]. **Sec35p** [VCL<sup>+</sup>98, VCS<sup>+</sup>99]. **Sec4p** [WSCN97]. **Sec6** [TN95]. **Sec61** [KRH98].

**Sec61p** [IMFS96, NMHS95]. **Sec63p** [CS97b, LS95b]. **Sec8** [TN95]. **Sec9** [LRAB99]. **second** [SKWY95]. **secondary** [FWHW96, MSL<sup>+</sup>98a]. **Secretase** [ALC<sup>+</sup>99, CGC<sup>+</sup>97a]. **secreted** [HKS<sup>+</sup>96, TYSP<sup>+</sup>96]. **secretion** [AZF96, CGVS<sup>+</sup>96, DGSR95, MGM95, BBW<sup>+</sup>98, CGM<sup>+</sup>99, CFB<sup>+</sup>98, GAZ<sup>+</sup>98, MSWL<sup>+</sup>99, SG99b, VKIH98, ZCOP99]. **Secreton** [BGL<sup>+</sup>99]. **Secretary** [LR98, NAsG<sup>+</sup>98, AM95b, AS96, CMM96, CMHT96, DHT96, HB95a, JRLS95, NSC96, BBAN<sup>+</sup>99, BG98, CSA<sup>+</sup>97, DSG98, DBOM98, GLL<sup>+</sup>99, HME<sup>+</sup>98, KKG<sup>+</sup>98, KGHG98, KKLA97, Nei98, PSB98, RRK97, SHPB99, SGM<sup>+</sup>97, TPMB97, UPT98]. **SecY** [RB98]. **SED4** [GEK95]. **Sed5p** [vMNS97]. **Seems** [BKN<sup>+</sup>97]. **Seen** [ABM<sup>+</sup>99]. **Segment** [iMOeM<sup>+</sup>97, MVM<sup>+</sup>99]. **Segments** [BDO<sup>+</sup>97, ZB98, DLB96, TGL<sup>+</sup>98, ZLM<sup>+</sup>98]. **segregated** [MTL<sup>+</sup>96]. **segregating** [WM96]. **Segregation** [MMN<sup>+</sup>99, vIZKH97, KSP95, RSP<sup>+</sup>95, SKE<sup>+</sup>95, WGG96, ETP<sup>+</sup>99, GCD97, HBS<sup>+</sup>97, hKsKC99, MHWW98, MBB<sup>+</sup>97, MMR99b, YAiN<sup>+</sup>98]. **select** [DPH95]. **Selectin** [CFS98, ZLB<sup>+</sup>97, GRB<sup>+</sup>97, MPB<sup>+</sup>95, PNM95, SCM<sup>+</sup>96, BHC99, CS99, GCM<sup>+</sup>97, HMB<sup>+</sup>98, LVN<sup>+</sup>98, SSEM98, SCH<sup>+</sup>98, ZLB<sup>+</sup>97, AFFS96, ACP<sup>+</sup>97, BBL<sup>+</sup>99b, FAP<sup>+</sup>96, GGD<sup>+</sup>97, KCN<sup>+</sup>96, NSC96, PWG<sup>+</sup>95, PFGS95, SCM<sup>+</sup>96, YWW<sup>+</sup>96]. **Selectin-mediated** [ACP<sup>+</sup>97]. **selectins** [AFFS96, LKKL97]. **selection** [CP95, FFZ<sup>+</sup>95, AWB<sup>+</sup>98, YAD97]. **Selective** [HFSHK96, vtHR97, KSE<sup>+</sup>97, NCW<sup>+</sup>99, SIUW98, VOP<sup>+</sup>95, EELF<sup>+</sup>95, MKB<sup>+</sup>95, ATD97, CNG98, MSB<sup>+</sup>97, RCE<sup>+</sup>99, TPMB97, GE97, SSS99a]. **Selectively** [DSVL<sup>+</sup>98, GL95, MLJM95, MWL<sup>+</sup>96, NH95, WS95a, AGP<sup>+</sup>98, FWBSO97, SCB<sup>+</sup>97]. **self** [SJ95, BGG98, HTH<sup>+</sup>97, TWP98]. **self-assemble** [SJ95]. **Self-organization** [BGG98]. **Semaphorin** [MSF<sup>+</sup>99a]. **Seminiferous** [DCJ97, TPM<sup>+</sup>99]. **Semliki** [BWG95, KKGD96, VPM<sup>+</sup>98]. **senescent** [GHP<sup>+</sup>96]. **sensing** [YJB<sup>+</sup>95, AMY<sup>+</sup>98]. **sensitive** [CT97a, DBvdBS95, GHF<sup>+</sup>95, HLSM95, LCD<sup>+</sup>98, LGdC95, MDQG96, MTL<sup>+</sup>96, NWG95, DMY<sup>+</sup>97, LLG<sup>+</sup>99, TSH<sup>+</sup>98, DSG<sup>+</sup>97, KGE<sup>+</sup>98]. **Sensitivity** [DCVF98, MBRN95, SFD<sup>+</sup>96, SH95, BR98, CBTZ98, HTW97, MDC<sup>+</sup>99]. **Sensor** [JMD<sup>+</sup>98]. **Sensory** [CDH<sup>+</sup>98, APG<sup>+</sup>96, HSL<sup>+</sup>99, HGG<sup>+</sup>97]. **Separable** [TKM<sup>+</sup>96, AW96, OWA95]. **Separate** [REdC95, HUU96, OP96a, BS97, CCBL98, MPT<sup>+</sup>98]. **Separation** [ODJ99, GACM<sup>+</sup>95, GPKH99, MTLGC99]. **Septate** [WLF98, EZC<sup>+</sup>97]. **Septate-like** [EZC<sup>+</sup>97]. **Septin** [FWL<sup>+</sup>98, FGP96, FaAR<sup>+</sup>96, DAF<sup>+</sup>97, LL98a, LFP98]. **Septin-based** [DAF<sup>+</sup>97]. **Septins** [CK96, FWL<sup>+</sup>98, FGP96, CAS<sup>+</sup>98, JB99]. **Sequence** [CWSL97, CAA95, LHK<sup>+</sup>96, WSG<sup>+</sup>95, WMR<sup>+</sup>96, AASH<sup>+</sup>96, AM95a, CGJ<sup>+</sup>95, DMG96, LDF95b, MKLS96, MGS96, ND96, NNMW96, PL96, THP96, TSS<sup>+</sup>95a, VJHR96, ZL96, CJR<sup>+</sup>97, CWMD97, FFH<sup>+</sup>98, MJBR98, RSD98, dBCKS98]. **Sequence-binding** [dBCKS98]. **sequence-dependent** [VJHR96]. **Sequences** [KAP95, HBJ95, KAT<sup>+</sup>95, NBW96, RSL<sup>+</sup>96, ZPS96,

HVL<sup>+99</sup>, WSA<sup>+99</sup>, dBCKS98]. **Sequential** [ABRB95a, LL98b, MBF<sup>+97</sup>, WAMS96, YSM<sup>+95</sup>, FGA<sup>+96</sup>, KA95, HPKL97, NTAN98, VC97]. **Sequestered** [DFD<sup>+99</sup>]. **sequestering** [GDL98]. **sequesters** [LTE<sup>+96</sup>]. **Sequestration** [HRR<sup>+99</sup>, KSL<sup>+95</sup>, PW98]. **Ser** [FIC<sup>+97</sup>]. **SERCA2** [JLC98]. **Serine** [KND<sup>+97</sup>, MCC<sup>+98</sup>, YTY<sup>+99</sup>, YTO<sup>+99</sup>, ZC99, OCS<sup>+95</sup>, TKVC95, BCWA97, MOY<sup>+98</sup>]. **Serine/Arginine** [YTO<sup>+99</sup>]. **Serine/Arginine-rich** [YTO<sup>+99</sup>]. **Serine/Threonine** [KND<sup>+97</sup>, ZC99]. **serotype** [PPW<sup>+95</sup>]. **Serp1** [YHS<sup>+99</sup>]. **Sertoli** [MSF<sup>+99b</sup>]. **Serum** [KGF<sup>+97</sup>]. **Serum-** [KGF<sup>+97</sup>]. **serves** [SFNRH95, KLM<sup>+98</sup>, YHK<sup>+97</sup>]. **SET** [KKFN<sup>+95</sup>]. **several** [FHV<sup>+96</sup>, MFMW95]. **severe** [PLM<sup>+96</sup>]. **Severing** [AYMB99]. **Sex** [KGS98]. **Sex-limited** [KGS98]. **SFT** [GYRWR97]. **SH2** [HIWL97]. **SH3** [ABE<sup>+98</sup>, BLL<sup>+96</sup>, EKK<sup>+96</sup>, GKM<sup>+96</sup>, KSK<sup>+99b</sup>, SRRB95, WKRB96]. **SH3P12** [MNS<sup>+99</sup>]. **SH3P9** [BDO<sup>+97</sup>]. **Shaker** [SG97]. **Shape** [KBS<sup>+99</sup>, CMHT96, EDB<sup>+96</sup>, GKC<sup>+96</sup>, Ord99, SWK<sup>+99</sup>, SJ99]. **Shaping** [KTAX98]. **share** [AM95b, PSH<sup>+98</sup>]. **shared** [JWH96, CRGW98]. **Shares** [WKL<sup>+99</sup>]. **Shc** [GTP<sup>+99</sup>, CRYC99]. **She4p-like** [BBOE98]. **shear** [AFFS96, CS99, LKKL97]. **Sheath** [BGBS98]. **Sheaths** [MSF<sup>+99b</sup>]. **shedding** [GSvR<sup>+96</sup>]. **sheets** [CFK95]. **shift** [TNY<sup>+95</sup>, HCLG99]. **Shifters** [Ord99]. **shifts** [TNY<sup>+95</sup>]. **Shiga** [MAT<sup>+98</sup>]. **Shigella** [AAP<sup>+95</sup>, BMG<sup>+99a</sup>, BGL<sup>+99</sup>, DOP<sup>+98</sup>, ELL<sup>+99</sup>, LZK<sup>+97</sup>, ZPS96]. **Shock** [BSAJ97, BM96, SFD<sup>+96</sup>, SRG<sup>+96</sup>, SSH<sup>+98</sup>]. **short** [DMG96, TCSG96, SWS97a]. **show** [MAG<sup>+96</sup>, HD99, SRCC97]. **Showing** [MFF97]. **Shows** [RSS98]. **Shr3p** [KSL96]. **Shuttling** [KDG98, NB97, PFKvD99]. **Sialic** [TSD<sup>+97</sup>]. **Sialomucin** [PFGS95]. **Sialyl** [HY99]. **Sialylated** [FAP<sup>+96</sup>]. **Sialyltransferase** [WBG<sup>+97</sup>]. **sickled** [SMB<sup>+95</sup>]. **Sid2p** [SMM99]. **Side** [DSM<sup>+98a</sup>]. **sidearms** [SVB96]. **sigma** [DSM<sup>+96</sup>]. **Signal** [CSM<sup>+96</sup>, HDV<sup>+99</sup>, MJBR98, NBW96, VJHR96, BTTB96, BGR<sup>+95</sup>, GHP<sup>+96</sup>, GG95a, GK96, HG95a, MRvD<sup>+95</sup>, MLJM95, MTLW95, MXSRB96, RSC96, RLCM96, RCKS95, SPMB<sup>+96</sup>, TKVC95, THP96, WNB<sup>+95</sup>, YJB<sup>+95</sup>, BPD99, BAH<sup>+98</sup>, BHC99, BF97a, CS98, GRS<sup>+99</sup>, IW97, IJB<sup>+97</sup>, KRH98, KBC99, MGB<sup>+98</sup>, PHN<sup>+98</sup>, SM97, SBS<sup>+98</sup>, SDDV97, WS97, WJWM<sup>+98</sup>]. **signal-1** [WNB<sup>+95</sup>]. **Signal-dependent** [BHC99]. **signal-mediated** [GG95a]. **Signaling** [BRM<sup>+99</sup>, HSML98, JGCS97, MI99, SvDtK<sup>+98</sup>, WAV98, BZB<sup>+96</sup>, BKP<sup>+95</sup>, FFGG96, FFMG95, HSK<sup>+96</sup>, HHM<sup>+95</sup>, KZKS96, LZC<sup>+95</sup>, LYR96, MTC<sup>+95</sup>, OP96a, PLR<sup>+95</sup>, PHB96, SVD96, TYSP<sup>+96</sup>, TDW95, dPSMNSM95, ANT<sup>+97</sup>, ABL98, BCWA97, Car99, CRYC99, EIIM<sup>+98</sup>, FLO<sup>+99</sup>, FRHS98, GKO99, GGPG99, GZC<sup>+99</sup>, GTY98, HPL99, HKJ<sup>+99</sup>, HPS98, HHM<sup>+98</sup>, HFL97, JLM99, JWFS99, LTR<sup>+97</sup>, LAS<sup>+97</sup>, LVN<sup>+98</sup>, MNR<sup>+98</sup>, MFBK99, MDK<sup>+99</sup>, MP98, MM97b, NG99, NBS<sup>+98</sup>, OTQM98, OWD<sup>+99</sup>, PHN<sup>+98</sup>, RPS99, REC97, SLW<sup>+99</sup>, SRA<sup>+99</sup>, VWG<sup>+97</sup>, WYL<sup>+99</sup>, WWO<sup>+98</sup>, XCLM98, SGR97, vdBCH<sup>+95</sup>]. **signalings** [OIT<sup>+95</sup>]. **Signals** [CLK99, SW95, BS95a, HKC<sup>+95</sup>, MWOB96, MBB96, MBRN95,

NDBR95, ND96, PR95, TDW95, VYB95, VXBH95, WWP<sup>+96</sup>, BINRM97, BD99, BF97b, BS97, CKB<sup>+98</sup>, FSM<sup>+99</sup>, FKB99, GLMG98, IAS<sup>+98</sup>, JMWG98, KRCP99, LHR<sup>+97</sup>, MGD97, RFVCM<sup>+99</sup>, VGVF97]. **significant** [KR96]. **Significantly** [TWS97]. **Silencer** [KEJ97]. **silencing** [CPL<sup>+95</sup>, SP96, BHSAJ98]. **silent** [SJA96]. **simian** [LGdC95, SPMB<sup>+96</sup>]. **Similar** [KMI<sup>+97</sup>, CGM<sup>+95</sup>, EDB<sup>+96</sup>, LBL95, DMMS98, GS99, NMH<sup>+98</sup>, PSH<sup>+98</sup>]. **Similarities** [RFVCM<sup>+99</sup>]. **Similarity** [FFH<sup>+98</sup>]. **simple** [LLK<sup>+95</sup>, LO96, EKS97, HPY<sup>+98</sup>]. **Simplex** [SEH97b]. **Simply** [HVL<sup>+99</sup>]. **Simpson** [CGSY<sup>+99</sup>, GKS<sup>+98</sup>]. **Simultaneous** [HFP98a, CGSP95]. **Single** [FPRL97, BSJJ95, DH96, SOH<sup>+95</sup>, SL96, TMDD96, BWWT97, CWT<sup>+98</sup>, DLC98, FHSM<sup>+97</sup>, FSFT98, QPH<sup>+98</sup>, REC97, SNT<sup>+98</sup>, VPM<sup>+98</sup>]. **single-base** [DH96]. **Sir3** [CPL<sup>+95</sup>, GLF<sup>+96</sup>]. **Sir3p** [SP96]. **Sir4** [CPL<sup>+95</sup>, GLF<sup>+96</sup>]. **Sister** [MPT<sup>+98</sup>]. **Sisyphus** [DSGF95]. **Site** [BGH<sup>+97</sup>, CP95, EKK<sup>+96</sup>, ETF95, GDR95, IM96, LKWG96, LWB<sup>+95</sup>, NHB<sup>+95</sup>, PKR95, RD96a, SHG96, TGG95, TKM<sup>+96</sup>, WHH96, BSW<sup>+98</sup>, DKN<sup>+97</sup>, GRTB97, HTW97, KMS<sup>+98</sup>, LPD<sup>+99</sup>, MVM<sup>+99</sup>, STG<sup>+99</sup>, SV98, TSD<sup>+97</sup>, YHMS<sup>+98</sup>, YAD97, ZCWB<sup>+98</sup>]. **site-dependent** [RD96a]. **site-specific** [LKWG96, TKM<sup>+96</sup>]. **Sites** [BSAJ97, RdPRW98, vIH98, CLT<sup>+96</sup>, CCR96, DMD<sup>+96</sup>, FBH<sup>+95</sup>, GSC<sup>+96</sup>, HS96, MBB96, MM95b, NIM95, NAP<sup>+96</sup>, SJHC96, VH96, ABAAS98, ABE<sup>+98</sup>, ASP99, BSM<sup>+99</sup>, CJR<sup>+97</sup>, CGM<sup>+99</sup>, GCKC<sup>+97</sup>, GSKL99, JK97, KHA<sup>+99</sup>, LL97, LHS97a, MSD<sup>+98</sup>, MCC<sup>+98</sup>, NB97, SS97, STF98, SVS97, VvdKMvD99, WSSB99, YAiN<sup>+98</sup>]. **Situ** [LCD<sup>+98</sup>, DC96a, HAS<sup>+96</sup>, SHS96, TGL<sup>+98</sup>]. **six** [BLC95]. **size** [BMS95, CMHT96, HAS<sup>+96</sup>, SS95a, FR98, FJ98, GHW99, GR97, GWB<sup>+98</sup>, HSW<sup>+98</sup>]. **size-fractionation** [BMS95]. **sized** [YvdEH<sup>+95</sup>, EFML99, EFB<sup>+98</sup>, SBV97]. **Skeletal** [BDO<sup>+97</sup>, DBC<sup>+99</sup>, NMJL96, CRG<sup>+95</sup>, CLT<sup>+95</sup>, FWHW96, GTL<sup>+96</sup>, HKM<sup>+96</sup>, KAT<sup>+95</sup>, KWK<sup>+96</sup>, PPF96, SBSG96, WHM<sup>+96</sup>, YRM<sup>+96</sup>, ANT<sup>+97</sup>, FCTS99, LMA<sup>+97</sup>, NKK<sup>+99</sup>, PSPG<sup>+98</sup>, PvDA<sup>+98</sup>, PFAF97, PFAA98, RNK97, SGGS<sup>+99</sup>, SJF<sup>+97</sup>, TTAH<sup>+99</sup>, ZBW<sup>+97</sup>]. **Skeletogenesis** [CBS<sup>+97</sup>]. **Skeleton** [WB99, DMD<sup>+96</sup>, CMC<sup>+98</sup>, SNT<sup>+98</sup>, TSK98, TLBK98]. **skin** [HWC<sup>+96</sup>, PTBC96, PLM<sup>+96</sup>, CML<sup>+98</sup>, DBH<sup>+97</sup>, KRS<sup>+98b</sup>, MC98, OTL<sup>+97</sup>, PC98, TRA<sup>+99</sup>]. **SL1** [JMTCF96]. **Sla2** [EGKC<sup>+99</sup>]. **Sla2/Huntingtin** [EGKC<sup>+99</sup>]. **SLC** [CBM<sup>+98</sup>]. **Sleep** [GCE<sup>+97</sup>]. **Sleep-inducing** [GCE<sup>+97</sup>]. **Sli15** [hKsKC99]. **Slide** [GCST97]. **Slightly** [NWM<sup>+97</sup>]. **Slk19p** [ZKS<sup>+99</sup>]. **Slow** [KB99b, SMB<sup>+95</sup>]. **slowing** [MWL<sup>+96</sup>]. **slowly** [HCAW95]. **Slug** [SYT97]. **SM22alpha** [LMMO96]. **Small** [BZL<sup>+98</sup>, CCMG97, ZBW<sup>+97</sup>, DSM<sup>+96</sup>, FUB<sup>+96</sup>, KBM<sup>+95</sup>, LVD96, LBL95, TN95, AL97, BMHH97, JN98, JSN98, MCJK98, OWAIW99, SSH<sup>+98</sup>, TSK<sup>+97</sup>, vLKvdK<sup>+97</sup>]. **SMC** [MCBE98]. **Smn** [CAC<sup>+99</sup>]. **Smooth** [HTK<sup>+99</sup>, HRD98, JCR97, WMP<sup>+98</sup>, BGR<sup>+95</sup>, CGJ<sup>+95</sup>, LMMO96, RJP96b, XHUC96, vdLST<sup>+96</sup>, CLRR99, HHB<sup>+97</sup>, SSZ<sup>+97</sup>, WTM<sup>+99</sup>]. **Smoothelin**

[vdLST<sup>+96</sup>]. **Smy1p** [LB98]. **SNAP** [BMB97, CRMB95, GMC<sup>+95</sup>, SLM<sup>+95</sup>, WSBE<sup>+95</sup>]. **SNAP-25** [GMC<sup>+95</sup>, SLM<sup>+95</sup>, WSBE<sup>+95</sup>]. **SNARE** [BMB97, CGM<sup>+99</sup>, CHW<sup>+99</sup>, CBTZ98, DBE98, IKT<sup>+96</sup>, LCW<sup>+98</sup>, NOR<sup>+96</sup>, POR<sup>+97</sup>, SLSW96, UNPW98, UvMJ<sup>+99</sup>, vMNS97, LRAB99]. **SNAREs** [HKO<sup>+98</sup>, UvMJ<sup>+99</sup>, WSBE<sup>+95</sup>, vMNS97]. **SNF** [RMY97]. **snRNP** [BRJP96, KGGK99, PWK<sup>+96</sup>]. **Snurportin** [PIB<sup>+99</sup>]. **SOD1** [ZhTA<sup>+97</sup>]. **Sodium** [HCPW<sup>+99</sup>, PBB<sup>+96</sup>, JDK97, WS98]. **Sodium/Calcium** [HCPW<sup>+99</sup>]. **SOI1** [BF97b]. **Solely** [MSM99]. **solidissima** [VSRP97]. **solubility** [HE96, LO96]. **soluble** [BK96, HDK96, KMOO95, RROA95, RW95, HAB<sup>+99</sup>, HPD<sup>+97</sup>, LHS97b, SZNS98]. **Solutes** [SBV97]. **solvent** [Cun95]. **Somatic** [SVH<sup>+98</sup>, FSC<sup>+97</sup>, RC98]. **some** [Gol95, CGSY<sup>+99</sup>, CGA<sup>+99</sup>]. **Sonic** [FK99]. **Sorted** [vIH98, DMM<sup>+96</sup>, KKG<sup>+98</sup>, WBS<sup>+98</sup>]. **sorter** [WMXE96]. **sorter-based** [WMXE96]. **Sorting** [DBE98, GFM<sup>+98</sup>, SBS<sup>+99</sup>, SWC<sup>+96</sup>, YLB<sup>+97</sup>, vdBLCvM96, BDE<sup>+95</sup>, CMHT96, CS96b, DMG96, HKC<sup>+95</sup>, HH95a, MLJM95, MBRN95, MVvdBD96, OPD<sup>+96</sup>, RSRK96, SKR96, SDTE95, VXBH95, WPLK95, vWDG<sup>+95</sup>, BRS99, BD99, CHC97, CS98, FRT<sup>+98</sup>, JR98, KGHG98, KKLA97, LMC<sup>+98</sup>, LMB98, LHS97b, MWF<sup>+99</sup>, MTK<sup>+98</sup>, MSM99, OT97, OPB98, PMBM<sup>+99</sup>, RRK97, SMCE97, SDHM99, SDDV97, TBD<sup>+99</sup>, WNB97]. **Sorting/Remodeling** [SBS<sup>+99</sup>]. **Source** [BMPP99]. **Sox17** [KKAN<sup>+96</sup>]. **Sp100** [SJW97]. **Spa2p** [AL97]. **Space** [KQB<sup>+98</sup>]. **spacing** [RSRK96]. **Spans** [GTC<sup>+98</sup>]. **Spatial** [FPRL97, FN98, MSD<sup>+98</sup>, VvdKMvD99, BGR<sup>+95</sup>, BMS<sup>+97</sup>]. **spatiotemporal** [GEJ<sup>+95</sup>]. **SPB** [AK99, AK99, DK96]. **Spc110p** [SGBD96]. **SPC4** [CCR96]. **Spc42p** [DK96]. **SPC6** [CCR96]. **SPC7** [CCR96]. **Spc72p** [CYH98]. **Spc97p** [MUS98]. **Spc98p** [MUS98, TCMB98]. **SPD** [DK96]. **Special** [dBCKS98]. **Specialization** [PCD<sup>+98</sup>]. **Specializations** [ZGYS99]. **Specialized** [DFD<sup>+99</sup>, BSM<sup>+99</sup>, CTB<sup>+97</sup>]. **Species** [SBS<sup>+99</sup>, BK96, RHF<sup>+96</sup>, SFSV95, FST99, TSL<sup>+98</sup>]. **species-specific** [RHF<sup>+96</sup>]. **Specific** [CCMC97, EELF<sup>+95</sup>, KAFA99, LDF<sup>+95a</sup>, MGB<sup>+97</sup>, MAW98, MOY<sup>+98</sup>, QPH<sup>+98</sup>, BEG<sup>+95</sup>, BLB<sup>+96</sup>, BRJP96, BFS<sup>+95</sup>, BSMH95, CGJ<sup>+95</sup>, DRR96, FLPS95, GPRS<sup>+95</sup>, KEJ97, Kun95, LKWC96, LJ95, MHLB96, MDS95, MM96, NMHS95, NKA<sup>+95</sup>, OABD<sup>+96</sup>, RD96a, RHF<sup>+96</sup>, SSY<sup>+96</sup>, SHY<sup>+96</sup>, SNL96, SSB<sup>+95</sup>, SSB96, TOT<sup>+96</sup>, TLF<sup>+95</sup>, TALM96, TKM<sup>+96</sup>, VLX<sup>+96</sup>, WLD<sup>+98</sup>, XGR95, XJM<sup>+95</sup>, YTY<sup>+99</sup>, ZB98, vdLST<sup>+96</sup>, BSM<sup>+99</sup>, BGH<sup>+98</sup>, DKLS<sup>+99</sup>, GBvdN<sup>+98</sup>, HW98, IRW<sup>+99</sup>, JBRA98, KRCP99, LSH<sup>+99</sup>, LSL99, LMW99, MCJK98, MTK<sup>+98</sup>, OTS98, RFK<sup>+97</sup>, SKR<sup>+98</sup>, SMW<sup>+99</sup>, SFS<sup>+99</sup>, AEWG<sup>+97</sup>, AGP<sup>+98</sup>, BNW<sup>+99</sup>, CAS<sup>+98</sup>, CEZA97, GKP<sup>+97</sup>, GKS<sup>+98</sup>, KCV<sup>+98</sup>, KFL<sup>+98</sup>, KGS98, LWS<sup>+97a</sup>, LNH<sup>+98</sup>, MSL<sup>+98a</sup>, NOS<sup>+97</sup>, NMNL98, TOB<sup>+99</sup>, TYY<sup>+99</sup>, WDL<sup>+98</sup>, qXLCH97, ZTH<sup>+97</sup>]. **specific-related** [TALM96]. **Specifically** [MMN<sup>+99</sup>, GEW<sup>+95</sup>, KKFN<sup>+95</sup>,

LVD96, STT<sup>+</sup>96, SOE<sup>+</sup>95, ATH<sup>+</sup>97, EJ99, HPKL97, HRK<sup>+</sup>98, TDR99]. **Specification** [CJH<sup>+</sup>98, MM97b]. **specificities** [MEYPR95, BBL<sup>+</sup>99b]. **Specificity** [DBE98, FSDA97, MSMC99, NNSN97, MLO<sup>+</sup>95, SH95, CMS<sup>+</sup>97, sHWM<sup>+</sup>99, SSSS97]. **specifies** [SHR<sup>+</sup>95, XML<sup>+</sup>96]. **specify** [NBW96, SB99a]. **Speckles** [WSSB99]. **Spectrin** [WS98, ZT99, DLGB95, DSM<sup>+</sup>96, DWS<sup>+</sup>95, HTKH96, SMB<sup>+</sup>95, FTB97, KsYA98, MLB98, XWK<sup>+</sup>97, HMB95b]. **spectrin-actin-binding** [DWS<sup>+</sup>95]. **Spectrin-like** [XWK<sup>+</sup>97]. **spectrin-protein** [SMB<sup>+</sup>95]. **Spectrometry** [SBS<sup>+</sup>99, WJH<sup>+</sup>98]. **Sperm** [GRB<sup>+</sup>97, ISR99, AZF96, CCP96, MMS<sup>+</sup>96b, SOH<sup>+</sup>95, SFSV95, WS95a, WSG<sup>+</sup>95, RSS98, TGTL97, WWM<sup>+</sup>98, YPM97]. **Spermatids** [hYGYF97]. **spermatocytes** [ZN95a]. **spermatogenesis** [KKAN<sup>+</sup>96]. **Spermatozoa** [SBGR98]. **Spermiogenesis** [KND<sup>+</sup>97]. **spherical** [FC95]. **Spheroids** [KA98]. **Sphingolipid** [ZH97, BvdBvM96, KBF<sup>+</sup>98]. **Sphingolipids** [SFH96, BvdBvM96, vIH98]. **Sphingomyelin** [FNH99, vIZKH97]. **Sphingomyelinase** [ZPL<sup>+</sup>98]. **Sphingosine** [BGR<sup>+</sup>95, OKE<sup>+</sup>99, OKE<sup>+</sup>99, VLM<sup>+</sup>98]. **Sphingosine-[BGR<sup>+</sup>95]**. **Sphingosine-1-Phosphate** [OKE<sup>+</sup>99, VLM<sup>+</sup>98]. **Spikes** [IMK99]. **Spinal** [CAC<sup>+</sup>99, KTAX98]. **Spindle** [BBL<sup>+</sup>99a, BGG98, BMG<sup>+</sup>99b, CSMM98, EK97, HTH<sup>+</sup>97, KWD<sup>+</sup>98, SCR98, WH97, WJH<sup>+</sup>98, YSC<sup>+</sup>95, dS98a, DK96, EPVV96, FSHD96, GSB<sup>+</sup>96, GMFN95, HY95, HM95, MAM95, MMGT96, PBT<sup>+</sup>95, SdCAH<sup>+</sup>97, SCG<sup>+</sup>95, SGGS96, SGBD96, WFBC96, WW96a, WM96, WRW<sup>+</sup>95, WGG96, WMO<sup>+</sup>95, ZKSB96, ZN95a, ZN95b, AK99, AKLME98, AK97b, BHJ98, CS97a, CYH98, CRGW98, CH97, CGMH99, DMMS98, FFLP99, GDC97, GCD97, HCG<sup>+</sup>98, HKKH99, KCM<sup>+</sup>97, LKE<sup>+</sup>99, MCTMK98, MB97, MC97, MSH<sup>+</sup>99, MUS98, PTVD99, SdCAH<sup>+</sup>97, SHLD97, SGSW97, SYM<sup>+</sup>97, SCPPW98, SMM99, Ste97, TGN97, TIBL99, WVM97, WZF97, WHG<sup>+</sup>97, WBA<sup>+</sup>98, WHB<sup>+</sup>99, YAC97]. **spindles** [CDGO99, Sch96, DMMS98, SMB<sup>+</sup>99, ZKS<sup>+</sup>99]. **Spines** [EY99, MLB98]. **spiralis** [FGA<sup>+</sup>96]. **Spirogyra** [SG95]. **Spisula** [VSRP97]. **splice** [KBM<sup>+</sup>95, SYO95, GBvdN<sup>+</sup>98, GF97, LSM<sup>+</sup>98, OTS98]. **splice-prone** [SYO95]. **Spliced** [BRJP96, AK95, BMG<sup>+</sup>95, JBD<sup>+</sup>95, LBCB96, PJL<sup>+</sup>95, BGH<sup>+</sup>98, FPF<sup>+</sup>99, iMOeM<sup>+</sup>97, ZBW<sup>+</sup>97]. **Splicing** [KDBW97, WLD<sup>+</sup>98, YTO<sup>+</sup>99, BJB<sup>+</sup>96, HS96, NSR95, XJM<sup>+</sup>95, ZL95a, BRP<sup>+</sup>97, CMS<sup>+</sup>97, DW97, GCKC<sup>+</sup>97, JVRNM99, TFS<sup>+</sup>99, WSSB99]. **Spnr** [SLEB95]. **Sponge** [WBSNV97]. **Sponge-like** [WBSNV97]. **Spontaneous** [CSF<sup>+</sup>97]. **spore** [FGP96]. **Spread** [RBM<sup>+</sup>99]. **spreading** [AC95a, CM95b, DDWG96, LR96, MBD<sup>+</sup>96, PTJ<sup>+</sup>98, WSWR99]. **spreads** [GBMS95]. **Spring** [QPH<sup>+</sup>98, LRC<sup>+</sup>99]. **Spring-loaded** [QPH<sup>+</sup>98]. **Sprouting** [PURB98]. **squamous** [ICW<sup>+</sup>96, LYC<sup>+</sup>95]. **squid** [MGRS96]. **SR** [WLD<sup>+</sup>98, CMS<sup>+</sup>97, KBD99, MCC<sup>+</sup>98, NSR95]. **src** [GLS96, MMATe96, RVD<sup>+</sup>95, TNY<sup>+</sup>95, ABE<sup>+</sup>98, CCS<sup>+</sup>98, CRG<sup>+</sup>95, CGSP95, DOP<sup>+</sup>98, FCMN97, FUB<sup>+</sup>96, HR99, LPM<sup>+</sup>98, LFB96, PHA<sup>+</sup>98, PRV98, YTY<sup>+</sup>99]. **Src-mediated** [DOP<sup>+</sup>98]. **src/Microtubule** [AARS<sup>+</sup>97]. **SRP** [OBW98]. **SRPK2** [WLD<sup>+</sup>98]. **SRY** [PGC<sup>+</sup>95]. **Ssa1** [BM96]. **Ssa2** [BM96]. **Stability**

[SGTH99, DG96, GL95, VLX<sup>+</sup>96, HVL<sup>+</sup>99]. **Stabilization** [CCBL98, OMS97, HFSHK96, SWW<sup>+</sup>95, CNG98, CLH<sup>+</sup>99, GBFL<sup>+</sup>98, KRS98a, RM97, SHC<sup>+</sup>97, SNK<sup>+</sup>97, TWP98]. **Stabilize** [ZKS<sup>+</sup>99]. **stabilized** [FSIG<sup>+</sup>95]. **Stabilizes** [YHS<sup>+</sup>99, CAVA96, CS99]. **stabilizing** [MH95a]. **Stable** [BPA<sup>+</sup>97, GG95b, ABN96, CLR<sup>+</sup>96, GMC<sup>+</sup>95, JP98, LGM<sup>+</sup>97, MPSC98, PCD<sup>+</sup>98]. **Stably** [FSC<sup>+</sup>97]. **Stack** [DFD<sup>+</sup>99, AMJM95, MR95]. **Stacking** [SW99]. **stacks** [AMJM95, MW95b, RMWW95]. **Stage** [KTD<sup>+</sup>97, MZN97, NMHS95, GOT96, MKI<sup>+</sup>96, CLF<sup>+</sup>97a, DDM98, GPKH99, GSK<sup>+</sup>99, LNH<sup>+</sup>98, RLMC99]. **Stage-** [NMHS95, LNH<sup>+</sup>98]. **stages** [MW96, RHHRB96, LTMR97, NZ97]. **stain** [VE95, BWWT97]. **Staining** [LSB98, NKI<sup>+</sup>95]. **Stalk** [YLB<sup>+</sup>97]. **stardust** [MW96]. **starfish** [OSH<sup>+</sup>96, SOH<sup>+</sup>95, CRM<sup>+</sup>97]. **Starvation** [BSH99]. **Stat5** [JWFS99]. **State** [HFP98a, CRG<sup>+</sup>95, TNY<sup>+</sup>95, TT96, TEL<sup>+</sup>95, GF97, IIM<sup>+</sup>99, TLF<sup>+</sup>97, TWS97, WTM<sup>+</sup>99, YKO97, LDH<sup>+</sup>98]. **States** [CAH<sup>+</sup>99, LRG<sup>+</sup>98]. **Stathmin** [LSH<sup>+</sup>99, DPC<sup>+</sup>96]. **status** [DVD<sup>+</sup>96]. **staurosporine** [JWR96]. **staurosporine-induced** [JWR96]. **Ste24p** [FKNM97, TNFK<sup>+</sup>98]. **Ste6** [EM96]. **steady** [TT96, GF97, LDH<sup>+</sup>98]. **steady-state** [TT96, LDH<sup>+</sup>98]. **Steering** [SEBF98]. **Stem** [BMPP99, BHD<sup>+</sup>97, FPM<sup>+</sup>95, OSK<sup>+</sup>96, HKJ<sup>+</sup>99, PGP<sup>+</sup>99, PHM<sup>+</sup>98, SFD<sup>+</sup>98]. **Step** [FKNM97, GACM<sup>+</sup>95, MGY<sup>+</sup>95, TMDD96, DEPR97, DKLS<sup>+</sup>99, HN98, KDK<sup>+</sup>99, RDP<sup>+</sup>99, SYT97]. **Steps** [BML<sup>+</sup>97, CSY<sup>+</sup>95, JRLS95, MF96a, SKR<sup>+</sup>98, VWO99, WNB97]. **Stepwise** [SFA<sup>+</sup>98]. **stereochemical** [GJ95a]. **Steric** [LHDC95]. **sterigmata** [FT95]. **Stimulate** [KJR<sup>+</sup>98]. **Stimulated** [NCW<sup>+</sup>99, CWB96, DPC<sup>+</sup>96, EKPK95, MBD<sup>+</sup>96, PGS95, STP96, BL99, DSM<sup>+</sup>97, EBR96, NJB<sup>+</sup>98, PHN<sup>+</sup>98]. **stimulates** [ASY96, HTS<sup>+</sup>95, MBS95, RKD96, CSA<sup>+</sup>97, CS97b, HOS<sup>+</sup>97, OSM98, TWSD98, WLF99]. **stimulating** [SR96a, PHN<sup>+</sup>98, WDL<sup>+</sup>98]. **Stimulation** [BMC<sup>+</sup>99, BMB97, CMS98, GHJJ95, MLW<sup>+</sup>95, SLPE<sup>+</sup>98, SVD96, SR96, WSG<sup>+</sup>98, BSK96, CGSP95, LD95, BKJL<sup>+</sup>98, MAE<sup>+</sup>97, XZMD97]. **Stimulator** [GYRWR97]. **Stimulatory** [SZNS98]. **Stimulus** [LDH<sup>+</sup>98]. **Stimulus-induced** [LDH<sup>+</sup>98]. **Stoichiometric** [VSRP97]. **stomatitis** [MXSRB96, RLVM98]. **stone** [PGD<sup>+</sup>97]. **STOP** [GBFL<sup>+</sup>98]. **storage** [DMS<sup>+</sup>95, KKA96, CSEM99, EvdESvdH<sup>+</sup>97, LYH<sup>+</sup>99, PvDA<sup>+</sup>98]. **Store** [LCD<sup>+</sup>98, EKF<sup>+</sup>97, HFL97, ZOS<sup>+</sup>97]. **Store-operated** [HFL97]. **Stores** [HFP98a, BCC<sup>+</sup>95, MP98]. **Stra8** [OABD<sup>+</sup>96]. **Strains** [KD97b]. **strand** [DH96, RBRB99]. **Stranded** [DCJ97, CTB<sup>+</sup>97, EJ97]. **Strands** [FSFT98, FST99, SFS<sup>+</sup>99]. **strategy** [MHLB96, SCPPW98]. **stratified** [LYC<sup>+</sup>95, HPY<sup>+</sup>98]. **Strength** [LMA<sup>+</sup>97]. **strengthening** [DWS<sup>+</sup>95, YNG98]. **strengthens** [SP96]. **Streptomyces** [MHM99]. **Stress** [FFDP98, MFL<sup>+</sup>99, YHS<sup>+</sup>99, CWB96, SHY<sup>+</sup>96, DH99, HHR<sup>+</sup>98, KGL<sup>+</sup>99, NJB<sup>+</sup>98]. **Stress-Associated** [YHS<sup>+</sup>99]. **Stress-induced** [HHR<sup>+</sup>98]. **stressed** [VTG<sup>+</sup>96]. **Stresses** [ODJ99]. **striated** [BZB<sup>+</sup>96, HW96b, MGA<sup>+</sup>96, GCML98, YPB<sup>+</sup>98]. **string** [BMLM96].

**stripped** [MZA98]. **stroma** [CAS96]. **Stromal** [RL99, CLR<sup>+</sup>96, OK96, MNM<sup>+</sup>98, OTL<sup>+</sup>97]. **Stromelysin** [LGM<sup>+</sup>97, MLN<sup>+</sup>98]. **Stromelysin-1** [LGM<sup>+</sup>97]. **Stromelysin-3** [MLN<sup>+</sup>98]. **strong** [TNY<sup>+</sup>95, IIM<sup>+</sup>99]. **Strongly** [NWM<sup>+</sup>97]. **Structural** [HHM<sup>+</sup>98, HCAW95, JSN98, KKM<sup>+</sup>97, KLL<sup>+</sup>97, LMF98, MDS95, OT97, ADP<sup>+</sup>95, BHDW95, DMS<sup>+</sup>95, DWS<sup>+</sup>95, HGP<sup>+</sup>95, KSP95, KAP95, MBF<sup>+</sup>95b, PKR95, SW95, THT<sup>+</sup>95, UPAS95, XJM<sup>+</sup>95, GDC97, LWS99, MCBE98, RGS99]. **Structurally** [TBD<sup>+</sup>99, VvZ99, cXP97]. **Structure** [BGH<sup>+</sup>97, CTB<sup>+</sup>97, CFK95, LvSC<sup>+</sup>96, MSP97, SJSJ95, WBSNV97, WC97b, CMWL96, EDB<sup>+</sup>96, HKS<sup>+</sup>96, LHM<sup>+</sup>96, MC95, OGS<sup>+</sup>96, OP96a, PLZ<sup>+</sup>95, PFF<sup>+</sup>95, RCC<sup>+</sup>96, RHF<sup>+</sup>96, RFNF96, SBSG96, SFSV95, SR95, VSGF96, WHP<sup>+</sup>96, XHUC96, ACF<sup>+</sup>97, ASACF98, ALM97b, BKM<sup>+</sup>98, FKM<sup>+</sup>99, GWLH98, HSVS98, HST<sup>+</sup>98, HMCL97, ISN<sup>+</sup>99, JP98, JBRA98, JM97b, JOPM98, LMM<sup>+</sup>99, LRC<sup>+</sup>99, LL98b, MCBE98, MCS<sup>+</sup>97b, NMK<sup>+</sup>97, OAB<sup>+</sup>98, RSB<sup>+</sup>99, SGA97, SJZW97, SEB99, VL99, WJWM<sup>+</sup>98]. **structure-function** [OP96a, RCC<sup>+</sup>96]. **structures** [BZB<sup>+</sup>96, DSGF95, KvEdV<sup>+</sup>96, NRM<sup>+</sup>96, SLS<sup>+</sup>96, SJ95, SRRB95, WFBO<sup>+</sup>96, CLF<sup>+</sup>97b, DSM<sup>+</sup>97, ISM97, LRG<sup>+</sup>98, MS99, NLM<sup>+</sup>98, RM97, Sal99, SMZ<sup>+</sup>98]. **Stu2p** [CYH98, WH97]. **studied** [GJ95a, MMF95, HMCL97, SNT<sup>+</sup>98]. **Studies** [HHTT95, HBJ95, LDCB95, MBS96a, CBTZ98, HT98, MNG<sup>+</sup>98]. **Study** [HFP98a, MAT<sup>+</sup>98, OP96a, LHS97a]. **Sub** [vIH98]. **Subapical** [IMS<sup>+</sup>98]. **Subcellular** [SBS<sup>+</sup>99, CGM<sup>+</sup>95, DMM<sup>+</sup>96, DG96, GMFN95, KSG<sup>+</sup>96, LBCB96, MF96b, SWR<sup>+</sup>96, ALVMM98, GF97, LMF98, TFS<sup>+</sup>99, YDFB98]. **Subcompartments** [MAS<sup>+</sup>97]. **Subcomplex** [CLH<sup>+</sup>99]. **Subcomplexes** [EGM<sup>+</sup>99, FHAP98]. **subcutaneous** [DSE<sup>+</sup>95]. **subepithelial** [MHK<sup>+</sup>95]. **subjected** [AGB<sup>+</sup>96]. **submandibular** [KKD<sup>+</sup>95, YHMS<sup>+</sup>98]. **Submembrane** [SRV<sup>+</sup>97]. **submolecular** [WMR<sup>+</sup>96]. **Subnuclear** [YLD97, FC95, LvSC<sup>+</sup>96, CMS<sup>+</sup>97]. **subplasmalemmal** [CGVS<sup>+</sup>96, EKF<sup>+</sup>97]. **Subsequent** [YHS<sup>+</sup>99, KRMMA96]. **subset** [BSJJ95, CBB<sup>+</sup>96, GHF<sup>+</sup>95, NSR95]. **Subspecies** [SSI<sup>+</sup>97, SKY<sup>+</sup>98]. **Substitutions** [QPH<sup>+</sup>98]. **Substrate** [AARS<sup>+</sup>97, AKP95, BGB<sup>+</sup>95a, SHT<sup>+</sup>95, SZB<sup>+</sup>95, TK95, CMC<sup>+</sup>98, FMM<sup>+</sup>98, KKS99, MLB98, NWM<sup>+</sup>97, SDC<sup>+</sup>97, SEBF98, TYK<sup>+</sup>98]. **Substrate-1** [CMC<sup>+</sup>98]. **substrates** [AGB<sup>+</sup>96, GHP<sup>+</sup>96, KKG95, BSS<sup>+</sup>97]. **substratum** [DNC<sup>+</sup>95, NYN<sup>+</sup>95]. **Substructure** [YMD99]. **substructures** [SGGS96]. **Subtle** [GMS97]. **Subunit** [LAW<sup>+</sup>98, MSP97, RdPRW98, SPV<sup>+</sup>99, SBG<sup>+</sup>98, XML<sup>+</sup>96, BDvdZW95, EPVV96, FBD<sup>+</sup>95, GHJJ95, GBG<sup>+</sup>96, GLB<sup>+</sup>95, HWC<sup>+</sup>96, KKD<sup>+</sup>95, KKG95, LHK<sup>+</sup>96, LHM<sup>+</sup>96, MWL<sup>+</sup>96, MTLW95, OBW98, PR95, SLT<sup>+</sup>96, SOE<sup>+</sup>95, SFSV95, SCK<sup>+</sup>95, SCKG95, SEC<sup>+</sup>95, TCM96, TEL<sup>+</sup>95, WGR<sup>+</sup>95, WHH96, WMR<sup>+</sup>96, WMC<sup>+</sup>95b, WVVD95, BPD99, BF97a, BKN<sup>+</sup>97, BENV97, EFB<sup>+</sup>98, EFK<sup>+</sup>98, EFML99, FKO<sup>+</sup>98, JDK97, KRH98, KLH98, KFO<sup>+</sup>99, MSW<sup>+</sup>98, MAW98, MB97, PBJ<sup>+</sup>98, RHW<sup>+</sup>98, TYY<sup>+</sup>99]. **Subunits**

[AAM<sup>+98</sup>, RP97, TB99, WDV<sup>+97</sup>, BWG95, DMP<sup>+96</sup>, ISFB<sup>+96</sup>, PPF96, SWR<sup>+96</sup>, TEL<sup>+95</sup>, GAPG97, JWW<sup>+99</sup>, KTAX98, RDS<sup>+99</sup>, TLF<sup>+97</sup>]. **Successful** [VWK<sup>+95</sup>]. **Sudden** [KR99]. **sufficient** [BLLB95, KDvFP96, LBCB96, MKXY95, PNM95, AL97, CFS98, CCBL98, KJR<sup>+98</sup>]. **Suggest** [SZBB98]. **suggests** [CSM<sup>+96</sup>, MCL<sup>+96</sup>, ZHR95, FZZN98, MMK<sup>+97</sup>, WBR<sup>+98</sup>]. **Sulfate** [HYK<sup>+98</sup>, WC97b, MVvdBD96, WYY95, EY99, FSA<sup>+99</sup>, GCM<sup>+97</sup>, WSH98]. **Sulfotransferases** [BBL<sup>+99b</sup>]. **SUMO** [MGM98, MWB98, ISN<sup>+99</sup>, JB99]. **SUMO-1** [MGM98, MWB98, SJW97, ISN<sup>+99</sup>]. **sup** [ROG<sup>+96</sup>]. **sup-pf** [ROG<sup>+96</sup>]. **Superfamily** [PPWL97, TYT<sup>+99</sup>, YNOH95, GSP<sup>+98</sup>, HJJJ97, MPLS<sup>+98</sup>, RKB<sup>+98</sup>, SEBF98, TH99]. **Superior** [PMKR97]. **Superoxide** [LEB<sup>+97</sup>]. **Superposition** [EKF<sup>+97</sup>]. **Supervillin** [PPWL97]. **supply** [AGB<sup>+96</sup>]. **Support** [Bri99]. **supports** [AKC<sup>+95</sup>, LK95, CES97, FHSM<sup>+97</sup>, HOCK98, YNG98]. **suppress** [KM95, SEC<sup>+95</sup>, IAS<sup>+98</sup>, KAFA99]. **suppressed** [SFD<sup>+96</sup>]. **Suppresses** [IMW<sup>+99</sup>, GL95]. **suppressible** [WMC<sup>+95a</sup>]. **Suppression** [BSW<sup>+99</sup>, LDH<sup>+98</sup>, MQR<sup>+97</sup>, PKQ<sup>+98</sup>, SGYL<sup>+96</sup>, SSR<sup>+98</sup>, FVKS96, LDCB95, RME<sup>+95</sup>, jLC97, MGB<sup>+98</sup>, NTAN98, NIK<sup>+97</sup>]. **Suppressor** [KJE<sup>+99</sup>, MF96b, NAP<sup>+96</sup>, SBR<sup>+96</sup>, SMC<sup>+96</sup>, TSS<sup>+95b</sup>, BRS98, GTY98, VWG<sup>+97</sup>, SEH<sup>+97a</sup>]. **Supramolecular** [WPS<sup>+98</sup>]. **Surface** [MHK<sup>+95</sup>, BEZ<sup>+95</sup>, Cun95, DvD95, EDB<sup>+96</sup>, GZK<sup>+95</sup>, HB95a, HW96b, HGW95, KE98, MMP<sup>+95</sup>, MXSRB96, OCS<sup>+95</sup>, RKD96, RRH<sup>+95</sup>, SRR96a, SPMB<sup>+96</sup>, SRR96b, SSP95, SVD96, VLZR96, VOP<sup>+95</sup>, WFBO<sup>+96</sup>, YSK95, vdBLCvM96, ALK<sup>+99</sup>, CWT<sup>+98</sup>, EY99, HOS<sup>+97</sup>, KMM<sup>+98</sup>, KS98, MPR<sup>+97</sup>, PGP<sup>+99</sup>, SNT<sup>+98</sup>, SWS97b, SZNS98, YKO97, YPM97]. **surface-associated** [SVD96]. **surface-bound** [OCS<sup>+95</sup>]. **surfaces** [MBD<sup>+96</sup>, GS99, NWM<sup>+97</sup>]. **Surrogate** [GAZ<sup>+98</sup>]. **surrounding** [BBOB96]. **Survival** [BRM<sup>+99</sup>, JCR97, RFK<sup>+97</sup>, DYF96, FVRCH96, MBF<sup>+95a</sup>, NA96, VLX<sup>+96</sup>, BKK<sup>+97</sup>, HSL<sup>+99</sup>, IAS<sup>+98</sup>, LEB<sup>+97</sup>, MAE<sup>+97</sup>, OKE<sup>+99</sup>, PMKR97, QBvD<sup>+98</sup>, RLMC99, SAC<sup>+98</sup>, VMT<sup>+99</sup>, VLM<sup>+98</sup>]. **Sustained** [EKSC98]. **SV40** [CLT<sup>+95</sup>]. **SV5** [BL96]. **Swelling** [LWSL<sup>+98</sup>]. **Swelling-induced** [LWSL<sup>+98</sup>]. **SWI** [RMY97]. **SWI/SNF** [RMY97]. **Swiss** [NJB<sup>+98</sup>]. **switch** [DCW<sup>+96</sup>, KLM<sup>+98</sup>]. **Switches** [Val96, GLMG98]. **Syk** [SLS<sup>+99</sup>]. **Symmetric** [MW97]. **Symmetrical** [MCBE98]. **sympathetic** [APG<sup>+96</sup>, CLS96, DVD<sup>+96</sup>, MFM<sup>+95</sup>, WD95, dCVCV95, BMP<sup>+98</sup>, BKK<sup>+97</sup>, MDE<sup>+99</sup>, SC97]. **Symplekin** [KSK<sup>+96</sup>]. **synapse** [TCM96, RRA97]. **Synapses** [HYK<sup>+98</sup>, KBSW95]. **Synapsin** [THT<sup>+95</sup>, CGB<sup>+95</sup>, RLC<sup>+96</sup>, TTT<sup>+99</sup>]. **Synapsis** [BMS<sup>+97</sup>]. **Synaptic** [BDS97, KNH<sup>+97</sup>, KI96, PT97, RLC<sup>+96</sup>, SHH97, CGB<sup>+95</sup>, DCOK95, GYS<sup>+95</sup>, GHF<sup>+95</sup>, GK96, PMCT96, SJSJ95, TMDD96, UHJ<sup>+96</sup>, WSBE<sup>+95</sup>, CAS97, FHK97, FKM<sup>+99</sup>, JMM<sup>+98</sup>, JL98, NTH98, NBJ<sup>+99</sup>, SFR<sup>+98</sup>, TTT<sup>+99</sup>, WNB97, YHO<sup>+98</sup>, ZCOP99]. **Synaptic-like** [SHH97]. **Synaptobrevin** [PT97, RGS<sup>+96</sup>, WNB97]. **synaptobrevins** [CGM<sup>+95</sup>]. **synaptogenesis** [AHCC95, CJG<sup>+95</sup>]. **synaptogyrin** [SJSJ95].

**synaptonemal** [SR95, TMPM99, YPB<sup>+</sup>98]. **Synaptophysin** [PT97, HKL96]. **Synaptopodin** [MHM<sup>+</sup>97]. **Synaptotagmin** [SEB99]. **Synchronized** [WPLK95]. **synchronous** [ASSS<sup>+</sup>95, MAM95]. **syncytial** [MM95a]. **Syndactyly** [MCS98]. **Syndecan** [HYK<sup>+</sup>98, CWM<sup>+</sup>98, EY99, LR96]. **Syndecan-1** [LR96]. **Syndecan-2** [CWM<sup>+</sup>98, EY99]. **syndecans** [SVD96]. **syndrome** [MS96, CGSY<sup>+</sup>99, FRT<sup>+</sup>98, FH97, GKS<sup>+</sup>98, Li97]. **Synergin** [PSLR99]. **synergistic** [NYN<sup>+</sup>95]. **Synergistically** [VMT<sup>+</sup>99]. **synergy** [RD96a, SLT<sup>+</sup>96, GSB97, HLK<sup>+</sup>98]. **Syntaxin** [PKCS98, GMC<sup>+</sup>95, WSBE<sup>+</sup>95, DRE97, KKG<sup>+</sup>98, LWS<sup>+</sup>97a]. **Syntaxin1** [BDS97]. **synthase** [CS96a, KHA<sup>+</sup>99, LHS97a, SS97]. **Synthesis** [FNH99, BBZ<sup>+</sup>95, GGC96, JMTCF96, KCN<sup>+</sup>96, LK96, TIJ<sup>+</sup>95, YN95, dCVCV95, vGvM95, FR98, FJ98, HAB<sup>+</sup>99, KcZS97, KGHG98, PWD<sup>+</sup>99, SSZ<sup>+</sup>97, SG99a, SMG<sup>+</sup>97, TDR99]. **Synthesized** [vtHR97, BDE<sup>+</sup>95, CLS96, SHY<sup>+</sup>96, vdBLCCvM96, BM99, HVL<sup>+</sup>99, TH97]. **synthetase** [STN<sup>+</sup>96, DCJ97]. **Synthetic** [GAW<sup>+</sup>96, SKA<sup>+</sup>96, MBDS<sup>+</sup>98, WG97]. **Syntrophin** [AK95, SYO95, PAF97]. **System** [PJE<sup>+</sup>99, SPK<sup>+</sup>97, SW99, AC95b, DSC<sup>+</sup>95, EKPK95, MW95b, RMWW95, SZB<sup>+</sup>95, THT<sup>+</sup>95, UHJ<sup>+</sup>96, WS96, ZL95a, BPS99, CS99, CRA<sup>+</sup>98, DCJ97, LWH97, MCC<sup>+</sup>97, NG99, PMCS97, SSR<sup>+</sup>97, SZBB98, SVMB97, TKH<sup>+</sup>97]. **systems** [SSP95, HCM<sup>+</sup>97, ZJB<sup>+</sup>97].

**T** [GTC<sup>+</sup>98, HOCK98, PKBHK97, UNPW98, AAP<sup>+</sup>95, BDO<sup>+</sup>97, CLT<sup>+</sup>95, DNH<sup>+</sup>96, FHCL95, HSL<sup>+</sup>95, HR99, HFL97, HIWL97, JLM99, KCN<sup>+</sup>96, LDF95b, LKSW98, MAB98, MGA<sup>+</sup>96, PWZS97, PH97b, SPK<sup>+</sup>97, SALdP<sup>+</sup>97, SKC97, SLPE<sup>+</sup>98, SWVR98, SBS<sup>+</sup>98, VNTM<sup>+</sup>99, WHM<sup>+</sup>96, dBCKS98, dPCM<sup>+</sup>97, DBE98, IKT<sup>+</sup>96, UvMJ<sup>+</sup>99, WSBE<sup>+</sup>95, vMNS97]. **T-1** [MAB98]. **T-cap** [GTC<sup>+</sup>98]. **T-induced** [SPK<sup>+</sup>97]. **T-plastin** [AAP<sup>+</sup>95]. **t-SNARE** [DBE98]. **T-tubules** [PWZS97, WHM<sup>+</sup>96]. **TACs** [WSGPS95]. **Tadpole** [SSSS97]. **Tagged** [GGPG99, OTQM98]. **Tail** [KSE<sup>+</sup>97, MMD<sup>+</sup>98, BLLB95, FBD<sup>+</sup>95, HLSM95, MRvD<sup>+</sup>95, NCZ<sup>+</sup>95, RSJK95, RSRK96, SKR96, SOE<sup>+</sup>95, SEC<sup>+</sup>95, TGG95, CS98, HZR98, IRW<sup>+</sup>99, SWS97a, YNG98]. **tail-less** [SEC<sup>+</sup>95]. **tailed** [RRA97]. **Tails** [RAA<sup>+</sup>97, MSM99]. **Talin** [NWM<sup>+</sup>97, SSW<sup>+</sup>96, KGHM95, BH98, CLR99, PHM<sup>+</sup>98]. **Talin-binding** [BH98]. **Talin-Null** [NWM<sup>+</sup>97]. **Talk** [LWS<sup>+</sup>97b, MGD97, PH97b]. **Tandem** [SBS<sup>+</sup>99, STP96]. **TAP** [GAZ<sup>+</sup>98, NAsG<sup>+</sup>98]. **TAP-dependent** [GAZ<sup>+</sup>98]. **TAP/p115** [NAsG<sup>+</sup>98]. **Tap20** [TGW99]. **TAPA-1** [YMAC<sup>+</sup>98]. **target** [LDF95b, BINRM97, TYK<sup>+</sup>98, VvZ99, XCLM98, YHK<sup>+</sup>97]. **Targeted** [ABM<sup>+</sup>99, DBH<sup>+</sup>97, DSE<sup>+</sup>95, FH97, KMI<sup>+</sup>97, RKB97, RBL<sup>+</sup>96, RLMC99, WGP98, JGD<sup>+</sup>96, Kun95, LWB<sup>+</sup>95, ZL96, HGI<sup>+</sup>99, HIWL97, SBOK97, SWS97b, SGM<sup>+</sup>97]. **Targeting** [AAB<sup>+</sup>97, BOS<sup>+</sup>97, BLEB96, CSO<sup>+</sup>95, CF95, CSN99, CCP96, GK99, GCKC<sup>+</sup>97, HCM<sup>+</sup>97, ISH95, KRS98a, LCM<sup>+</sup>95, LSZ<sup>+</sup>99b, MYC<sup>+</sup>98, NSC96, PR95, dPF95, PL96, RP97,

SS97, SHG96, WNB97, WC97a, WBKB97, YTO<sup>+99</sup>, AM95a, BLG95, BAC<sup>+96</sup>, GK96, HLSM95, HMSK95, HDK96, HH95a, KDvFP96, LBCB96, LHS96, LSKB95, MRvD<sup>+95</sup>, MWOB96, MAMJ95, MGS96, NBW96, NNMW96, OSHG<sup>+96</sup>, OIT<sup>+95</sup>, PXR<sup>+95</sup>, PLM<sup>+96</sup>, RSRK96, SK95b, SRG<sup>+96</sup>, SW95, TSS<sup>+95a</sup>, VYB95, VXBH95, WNB<sup>+95</sup>, ZL96, vGvM95, AKLME98, ABE<sup>+98</sup>, BSH99, CC98, CLH<sup>+99</sup>, ESM<sup>+97</sup>, FWBSO97, GRS<sup>+99</sup>, GGL<sup>+98</sup>, HMB<sup>+98</sup>, HT98, sHWM<sup>+99</sup>, KKS99, KSOK97, LHS97a, jLC97, MWF<sup>+99</sup>, MWB98, PRB99, PYL98, RLVM98, SHPB99, SVM<sup>+99</sup>, SL97, SNK<sup>+99</sup>, TSSR98, TY<sup>+99</sup>, WCW98, WRdVC97, KIT<sup>+97</sup>].

**Targeting-defective** [jLC97]. **Targets**

[NCV<sup>+98</sup>, OHB<sup>+95</sup>, CJR<sup>+97</sup>, DSvDH<sup>+98</sup>, KQB<sup>+98</sup>, KKT<sup>+98</sup>, PNEH98].

**TATA** [BBOB96, JMTCF96, PRB99, WRC<sup>+99</sup>]. **TATA-binding**

[JMTCF96, PRB99]. **tatB** [WRC<sup>+99</sup>]. **tau** [BLL95, HFSHK96, EGS<sup>+98</sup>].

**Taxol** [TALM96]. **Taxol-dependent** [TALM96]. **TC4**

[CKS<sup>+95</sup>, PWK<sup>+96</sup>, CRLM96]. **TCR** [SLPE<sup>+98</sup>]. **Tctex** [PKBHK97].

**Tctex-2** [PKBHK97]. **Tctex1** [HOCK98]. **Tectal** [VZNR98]. **tectorin**

[KLMR95]. **Telencephalic** [MHM<sup>+97</sup>]. **Telomerase**

[FC95, HSLB99, Lan97]. **Telomere** [HSLB99, HAS<sup>+96</sup>, SWS<sup>+96</sup>, BMS<sup>+97</sup>].

**Telomeres** [BMS<sup>+97</sup>, GLF<sup>+96</sup>, SB99b]. **telomeric** [CPL<sup>+95</sup>, LvSC<sup>+96</sup>].

**telophase** [MAM95]. **temperature** [DBvdBS95, LGdC95, DSG<sup>+97</sup>].

**temperature-sensitive** [DBvdBS95, LGdC95, DSG<sup>+97</sup>]. **Template**

[ALM97b]. **Templates** [RV98]. **Temporal**

[DFL<sup>+99</sup>, FCMN97, BGR<sup>+95</sup>, MSD<sup>+98</sup>, SEBW<sup>+98</sup>]. **temporally** [AW96].

**Ten** [OZF<sup>+99</sup>]. **Ten-m** [OZF<sup>+99</sup>]. **Ten-m/Odz** [OZF<sup>+99</sup>]. **Tenascin**

[CES97, GSC<sup>+96</sup>, HKS<sup>+96</sup>, JCR97, VZNR98, NHB<sup>+95</sup>]. **Tenascin-C**

[GSC<sup>+96</sup>, JCR97]. **Tenascin-Y** [HKS<sup>+96</sup>]. **Tendon** [SV98]. **Tensile**

[LMA<sup>+97</sup>]. **tensin** [CLL95, LYD<sup>+97</sup>]. **tension**

[CH95, GW95, NWG95, GDTBD98, WCMS98]. **Teratoma** [BFL<sup>+97</sup>]. **term**

[ACHG95]. **Terminal**

[vtHR97, AAB<sup>+97</sup>, BPA<sup>+97</sup>, BLL95, DGSR95, FKNM97, HAS95, HPL97, HGW95, KD97a, LDF95b, MBA97, MMD<sup>+98</sup>, MSH<sup>+97</sup>, NCZ<sup>+95</sup>, OGS<sup>+96</sup>, OWD<sup>+99</sup>, SAR<sup>+99</sup>, SWK<sup>+99</sup>, SKC97, TNFK<sup>+98</sup>, WRG98, DW97, sHWM<sup>+99</sup>, JL98, KDK<sup>+99</sup>, KRGA98, MAC<sup>+97</sup>, NBJ<sup>+99</sup>, PURB98, SHPB99, SJF<sup>+97</sup>, VTHAA99, BL96, CGJ<sup>+95</sup>, FVKS96, GF97, HLSM95, HTY<sup>+99</sup>, KBB<sup>+97a</sup>, LCM<sup>+95</sup>, MAS<sup>+95</sup>, PXR<sup>+95</sup>, PL96, TNFK<sup>+98</sup>, TSS<sup>+95a</sup>, WHM<sup>+96</sup>, ZL96].

**Terminals** [DSVL<sup>+98</sup>, THT<sup>+95</sup>]. **Terminates** [EHC97]. **termini**

[CPL<sup>+95</sup>, IFM<sup>+99</sup>]. **terminus**

[GBG<sup>+96</sup>, SYO95, hCMPG97, GTC<sup>+98</sup>, MSW<sup>+98</sup>]. **ternary** [DWS<sup>+95</sup>].

**Territories** [FPRL97, EDB<sup>+96</sup>, KLN<sup>+96</sup>, ABAAS98, MSB99, VvdKMvD99].

**Testicular** [GEJ<sup>+95</sup>, DCJ97]. **testis**

[PGC<sup>+95</sup>, HFE<sup>+98</sup>, KKT<sup>+98</sup>, MSF<sup>+99b</sup>]. **tether** [SK95a]. **Tethering**

[SW99, AKC<sup>+95</sup>, FAP<sup>+96</sup>, WHH96, CFS98, SNT<sup>+98</sup>, VCS<sup>+99</sup>]. **Tethers**

[ACP<sup>+97</sup>]. **Tetrahymena** [CMHT96, CT97a, GCB<sup>+95</sup>]. **Tetraplex**

[BSS<sup>+97</sup>]. **Tetraspan** [YMAC<sup>+98</sup>]. **Tetraspanin** [BO99, CSC<sup>+98</sup>, SB99c].

**TFIIS** [APRB98]. **TGF** [SKS99, BLB<sup>+</sup>96, DMS<sup>+</sup>95, DDWM97, ED96, FSAP95, HRD98, LLZ<sup>+</sup>96, LDCB95, MBCS98, NMK<sup>+</sup>97, SJF<sup>+</sup>97, ZOKS99]. **TGF-** [SKS99, DDWM97, MBCS98, SJF<sup>+</sup>97, ZOKS99, HRD98]. **TGF-alpha** [LDCB95]. **TGF-beta** [DMS<sup>+</sup>95, ED96, LLZ<sup>+</sup>96]. **TGN** [BF97b, BPWS98, DSP97, GMS<sup>+</sup>98, JGD<sup>+</sup>96, JH97, LH97, MCRB97]. **TGN38** [GMS<sup>+</sup>98, JGD<sup>+</sup>96, MM99b]. **tha4** [WRC<sup>+</sup>99]. **Thapsigargin** [LYH<sup>+</sup>99, PFP97]. **Thapsigargin-insensitive** [PFP97]. **ThB** [BGK<sup>+</sup>95]. **Their** [GRB<sup>+</sup>97, HRD98, HYK<sup>+</sup>98, MM99a, MMD<sup>+</sup>98, RL99, BCC<sup>+</sup>95, BGB95b, BM96, DSGF95, FGA<sup>+</sup>96, KKAN<sup>+</sup>96, KR96, LS95a, NDBR95, SYB95, SRH<sup>+</sup>96, VMN95, VSB95, WB96, ZKH<sup>+</sup>95, CT98, GS99, HKJ<sup>+</sup>99, HFP<sup>+</sup>98b, KKH<sup>+</sup>99, KKS99, MCC<sup>+</sup>98, MSM99, NP JW99, OWM<sup>+</sup>99, OMS98, PGP<sup>+</sup>99, RPS<sup>+</sup>97, SHB99, SSS<sup>+</sup>99b, WSSB99]. **Theme** [MWL97]. **themes** [Val96]. **Therapy** [QBvD<sup>+</sup>98]. **thereby** [WSW95]. **thermophila** [CMHT96, GCB<sup>+</sup>95]. **thermotolerance** [SNL96]. **Thick** [BGH<sup>+</sup>97, FRHS98, LWS99]. **Thin** [BGH<sup>+</sup>97, MAM99, GF95, HD99, LRC<sup>+</sup>99]. **Thiol** [LLN<sup>+</sup>95]. **thiolase** [ZL95b, ZL96, TSSR98]. **Thioredoxin** [XW96, XMMW97]. **Third** [BZL<sup>+</sup>98, DLB96]. **those** [NSYK<sup>+</sup>95, YKC95]. **Three** [EDB<sup>+</sup>96, JOPM98, MBF<sup>+</sup>95b, NHA<sup>+</sup>97, STG<sup>+</sup>99, SBSG96, UvMJ<sup>+</sup>99, WSSB99, WMO<sup>+</sup>95, XC97, BHDW95, CRCH95, DPHW96, LRM<sup>+</sup>95, RME<sup>+</sup>95, UPAS95, VGM96, BMS<sup>+</sup>97, GF97, IFM<sup>+</sup>99, LMM<sup>+</sup>99, LRC<sup>+</sup>99, RNK97, SRR<sup>+</sup>97, WPW<sup>+</sup>97, XZSC98]. **Three-Dimensional** [STG<sup>+</sup>99, WSSB99, EDB<sup>+</sup>96, JOPM98, MBF<sup>+</sup>95b, NHA<sup>+</sup>97, SBSG96, WMO<sup>+</sup>95, XC97, BHDW95, CRCH95, LRM<sup>+</sup>95, RME<sup>+</sup>95, UPAS95, BMS<sup>+</sup>97, RNK97, SRR<sup>+</sup>97, XZSC98]. **Threonine** [KND<sup>+</sup>97, ZC99]. **Threonines** [MMD<sup>+</sup>98]. **Threshold** [LKKL97]. **Thrombin** [HOS<sup>+</sup>97, GPRS<sup>+</sup>95]. **thrombin-activated** [GPRS<sup>+</sup>95]. **Thrombocytes** [MPR<sup>+</sup>97]. **Thrombomucin** [MPR<sup>+</sup>97]. **Thrombopoietin** [NMT97]. **Thrombopoietin-induced** [NMT97]. **Thrombospondin** [GLD<sup>+</sup>96, Bor95, GLP<sup>+</sup>95, AC95b, DPZ<sup>+</sup>97, KZS<sup>+</sup>98]. **thrombospondin-1** [GLP<sup>+</sup>95, DPZ<sup>+</sup>97]. **Thrombospondin-4** [AC95b]. **throughout** [GMC<sup>+</sup>95, YGG97a, HB99, KR99]. **tbt1** [THS<sup>+</sup>98]. **Thy** [JMM<sup>+</sup>98]. **Thy-1** [JMM<sup>+</sup>98]. **Thylakoid** [HCM<sup>+</sup>97, RB98]. **Thylakoidal** [MSMC99]. **Thylakoids** [ZR98]. **thymic** [SSM<sup>+</sup>95]. **thymocyte** [PLZ<sup>+</sup>95]. **Thymocytes** [REC97]. **Thymus** [VNTM<sup>+</sup>99, GSP<sup>+</sup>98]. **Thyrocytes** [DVL<sup>+</sup>98]. **thyroglobulin** [KA95]. **Thyroid** [SSSS97]. **Tia** [KGL<sup>+</sup>99]. **Tia-1** [KGL<sup>+</sup>99]. **Tiam1** [MSH<sup>+</sup>97, SvDtK<sup>+</sup>98, vLKvdK<sup>+</sup>97]. **Tiam1/Rac** [SvDtK<sup>+</sup>98]. **Tiar** [KGL<sup>+</sup>99]. **Tic20** [KCFS98]. **Tic22** [KCFS98]. **tight** [BWF<sup>+</sup>96, KSK<sup>+</sup>96, RHHRB96, ZZvdB<sup>+</sup>96, hCMPG97, FFH<sup>+</sup>98, FSFT98, FST99, HGW<sup>+</sup>98, IFM<sup>+</sup>99, IHT<sup>+</sup>98, JSN98, KRS<sup>+</sup>98b, MSFA99, MSF<sup>+</sup>99b, SFD<sup>+</sup>98, SFS<sup>+</sup>97, SFS<sup>+</sup>99, WG97, YHK<sup>+</sup>97]. **Tightly** [dBCKS98]. **Tim22p** [KHS<sup>+</sup>97]. **Tim23** [LJK97]. **Tim44** [MVM<sup>+</sup>99]. **Tim54p** [KHS<sup>+</sup>97]. **Time** [SSM98, GJ95a, SDL98]. **Time-Lapse** [SSM98]. **time-resolved** [GJ95a]. **timed** [CS96a]. **Timing** [SB99a]. **Timp** [MFBK99]. **Timp-1** [MFBK99]. **tip**

[SGS95, WSGPS95, FSH<sup>+</sup>99, PNEH98]. **Tips** [MM99a, TN95, HGI<sup>+</sup>99].

### **Tissue**

[KEJ97, AHBW96, BFS<sup>+</sup>95, FJT<sup>+</sup>95, HKS<sup>+</sup>96, LWB<sup>+</sup>95, SRR96b, SSB<sup>+</sup>95, TLF<sup>+</sup>95, TKM<sup>+</sup>96, AEWG<sup>+</sup>97, EvdESvdH<sup>+</sup>97, GSJ98, KFL<sup>+</sup>98, KZS<sup>+</sup>98, LNH<sup>+</sup>98, NMK<sup>+</sup>97, NOS<sup>+</sup>97, OFM<sup>+</sup>98, SJF<sup>+</sup>97, XZSC98, ZBG99, ZOKS99].

**tissue-** [TKM<sup>+</sup>96]. **Tissue-specific**

[KEJ97, BFS<sup>+</sup>95, SSB<sup>+</sup>95, TLF<sup>+</sup>95, KFL<sup>+</sup>98, LNH<sup>+</sup>98]. **Tissue-type**

[GSJ98]. **Tissues** [OZF<sup>+</sup>99, BFP<sup>+</sup>96, FHV<sup>+</sup>96, GCM<sup>+</sup>95, LLK<sup>+</sup>95, RGS<sup>+</sup>96, TMS<sup>+</sup>95, GJW<sup>+</sup>97]. **Titin**

[TGL<sup>+</sup>98, HHTT95, OGS<sup>+</sup>96, GTC<sup>+</sup>98, LRC<sup>+</sup>99, MSA98]. **Tm4sf** [TH99].

**TNF** [MBD<sup>+</sup>96, VHF97, CIK<sup>+</sup>99, DCVF98, HDV<sup>+</sup>99, VHF97]. **TNF-**

[CIK<sup>+</sup>99]. **TNF-induced** [HDV<sup>+</sup>99]. **TNF/LT** [DCVF98]. **TNF/LT-**

[DCVF98]. **TNFalpha** [KvEdV<sup>+</sup>96]. **Tobacco**

[MB99, MBRN95, SGS95, RKB97]. **Toc34** [MS98]. **Together** [Ste97]. **Tom**

[ATH<sup>+</sup>99, RN99, VL99]. **Tom20** [SSS99a]. **Tom40** [RN99]. **Tomographic**

[SRR<sup>+</sup>97]. **Tomosyn** [LRAB99]. **tonsil** [PFGS95]. **tonsillar** [CAS96]. **tooth**

[MLLT95, MMMT95]. **Topogenesis** [GBS99]. **topogenic** [CLT<sup>+</sup>96, WS97].

**Topoisomerase** [RHF<sup>+</sup>96, GACM<sup>+</sup>95, MG96]. **Topoisomerases** [MKS<sup>+</sup>97].

**Topology** [BvdBvM96, MSP97, SG97, LHK<sup>+</sup>96, WS96, MS98, ZP98]. **touch**

[APG<sup>+</sup>96]. **toxicity** [MG96, HSW<sup>+</sup>98, LRS<sup>+</sup>98]. **Toxin** [LR98, MAT<sup>+</sup>98,

LCM<sup>+</sup>95, MBS96a, NIM95, AFG<sup>+</sup>98, MSW<sup>+</sup>98, OF98, WJWM<sup>+</sup>98, ZLL<sup>+</sup>98].

**Toxoplasma** [KQB<sup>+</sup>98]. **TPM1** [DBBB95]. **TPM2** [DBBB95]. **Tpr**

[BBP<sup>+</sup>98, CRRF97, STF98]. **Traced** [KBI<sup>+</sup>99]. **trachomatis** [SFH96].

**Tracking** [ACSN98, SNT<sup>+</sup>98]. **Tracks** [PYM<sup>+</sup>98]. **tract**

[BSJJ95, MFMW95]. **tract-binding** [MFMW95]. **Tractin** [HJJ97].

**Traction** [ODJ99]. **TRAF2** [HDV<sup>+</sup>99]. **TRAF2-mediated** [HDV<sup>+</sup>99].

**Traffic** [BPWS98, HE96, AHCC95, FPWN95, FLPS95, LSCM<sup>+</sup>95, PCYS95, Sch96, SNCH95, GFM<sup>+</sup>98, HME<sup>+</sup>98, jLC97, POR<sup>+</sup>97, PCD<sup>+</sup>98, SPS<sup>+</sup>97a].

**trafficked** [SFH96]. **Trafficking** [BMG<sup>+</sup>99a, BM99, FNH99, YSK95, CS96a, GKVR95, GM95, LCK95, RSJK95, SKR96, AKCC99, BHC99, CHW<sup>+</sup>99, CSEM99, DSG98, DBLD<sup>+</sup>99, EGS<sup>+</sup>98, GMS<sup>+</sup>98, GSL98, KBC99, LTW<sup>+</sup>97, LMB98, LCW<sup>+</sup>98, MWL97, SMS<sup>+</sup>98, WG99, YLD97, ZSP<sup>+</sup>98]. **TRAIL**

[MMAK97]. **TRAIL-induced** [MMAK97]. **TRAM** [VJHR96]. **Trans**

[MM99b, AS96, CSA<sup>+</sup>97, JMS97, KHHS97, MR95, WGR<sup>+</sup>95, WBG<sup>+</sup>97,

HDDKH98, KBC99]. **Trans-dominant** [HDDKH98]. **Trans-Golgi**

[MM99b, AS96, WGR<sup>+</sup>95]. **trans-most** [MR95]. **Transactivation**

[HDV<sup>+</sup>99, SSS<sup>+</sup>98]. **transbilayer** [BvdBvM96]. **Transcript** [BAC97, ISM97].

**Transcription** [ABAAS98, BDvdZW95, BSAJ97, TB99, BJB<sup>+</sup>96, GBBSO96,

HTS<sup>+</sup>95, HS96, LLN<sup>+</sup>95, PSBB96, RACHV96, SS95a, WS95b, XJM<sup>+</sup>95,

APRB98, CTB<sup>+</sup>97, FWBSO97, HDES98, IRW<sup>+</sup>99, KGA<sup>+</sup>97, KWN<sup>+</sup>99,

MSH<sup>+</sup>98, MCC<sup>+</sup>98, SRA<sup>+</sup>99, VLAHV98, VvdKMvD99, WSSB99].

**Transcription-dependent** [BDvdZW95, BJB<sup>+</sup>96]. **Transcriptional**

[BHD<sup>+</sup>97, BFP<sup>+</sup>96, LMMO96, SP96, SJA96, JLID98, QWS<sup>+</sup>98].

**transcriptionally** [OMW<sup>+</sup>96]. **transcripts** [KBSW95, MFMW95, TMS<sup>+</sup>95].

**transcytosis** [CSM<sup>+</sup>96, vGvM95, DFD<sup>+</sup>97]. **Transcytotic** [vIZKH97, YSK95, GFM<sup>+</sup>98]. **Transduced** [IAS<sup>+</sup>98]. **Transducer** [BAH<sup>+</sup>98]. **transduction** [BTTB96, BGR<sup>+</sup>95, CSM<sup>+</sup>96, HG95a, RSC96, YJB<sup>+</sup>95, SM97, SBS<sup>+</sup>98, WJWM<sup>+</sup>98]. **transendothelial** [WAMS96, TCYS99]. **transepithelial** [BWF<sup>+</sup>96]. **Transfected** [KGW<sup>+</sup>95, EELF<sup>+</sup>95, LR96, WBG<sup>+</sup>97]. **Transfection** [LMC<sup>+</sup>98]. **Transfer** [SPBCM97, KE98, SBR<sup>+</sup>96, MAE<sup>+</sup>97, QBvD<sup>+</sup>98, SPL<sup>+</sup>97]. **transferase** [WSW95, DNC<sup>+</sup>95]. **Transferrin** [CAR<sup>+</sup>97, JGD<sup>+</sup>96, SSF<sup>+</sup>95, DvD95, GM95, MLJM95, SK95a, OT97, SHH97, WBS<sup>+</sup>98]. **Transferrin-binding** [SSF<sup>+</sup>95]. **transferrin-like** [DvD95]. **transformation** [HAS<sup>+</sup>96, MSB<sup>+</sup>97, NMK<sup>+</sup>97, SPS97b, SSS<sup>+</sup>99b]. **transformed** [KCDB95, TALM96, VTG<sup>+</sup>96, WXS96]. **Transforming** [AM95b, EHM<sup>+</sup>95, ZMM<sup>+</sup>95, DMS<sup>+</sup>95, GWLH98, NGMR97, SBPR<sup>+</sup>98, SKS99]. **transgene** [AHBW96, BSK96, XGR95]. **Transgenic** [CRM<sup>+</sup>96, ADP<sup>+</sup>95, BSK96, BGGR<sup>+</sup>96, BFP<sup>+</sup>96, CLT<sup>+</sup>95, CCMG97, DSvdV<sup>+</sup>96, FWHW96, KAT<sup>+</sup>95, KMOO95, LMMO96, LDCB95, REdC95, TLF<sup>+</sup>95, TEL<sup>+</sup>95, HCLG99, KKT<sup>+</sup>98, KMS<sup>+</sup>98, LNH<sup>+</sup>98, MFBK99, MNG<sup>+</sup>98, PC98, SATW98, YNM<sup>+</sup>99, ZhTA<sup>+</sup>97]. **Transglutaminase** [AKP95, KSS<sup>+</sup>95, NGMR97, NMNL98]. **Transglutaminase-catalyzed** [AKP95]. **Transglutaminase-dependent** [NGMR97]. **Transient** [DLC98, WPLK95, BZBA99, ZS98]. **transients** [KJBM<sup>+</sup>96]. **Transit** [RL99, MKLS96]. **Transition** [LARH97, STK<sup>+</sup>98, ABN96, STT<sup>+</sup>96, TMM<sup>+</sup>95, ZKB95, ZKS96, BSRG99, EAOS<sup>+</sup>98, MBOC97, SYT97]. **Transitional** [RSB<sup>+</sup>99]. **Transitions** [MPL<sup>+</sup>97]. **Translation** [VTG<sup>+</sup>96, YCR<sup>+</sup>98, GMGGD98, KBC99, PWD<sup>+</sup>99]. **Translational** [SBV97, GGC96]. **Translocase** [BSRG99, CIRG99, VL99]. **Translocase-1** [BSRG99]. **translocating** [MDS95]. **Translocation** [FUB<sup>+</sup>96, AWS96, BM96, CGVS<sup>+</sup>96, GPRS<sup>+</sup>95, LD95, LS95b, MKLS96, MBM95, MGS96, MLO<sup>+</sup>95, NMHS95, RRRA95, ST96, SRR96b, SRG<sup>+</sup>96, STVR95, BATP99, HOS<sup>+</sup>97, HRA<sup>+</sup>98, KRH98, KGA<sup>+</sup>97, LBBP98, Mah96, MVM<sup>+</sup>99, MJBR98, NZ97, SSI<sup>+</sup>97, SKY<sup>+</sup>98, SSS<sup>+</sup>98, SVMB97, YNM<sup>+</sup>99]. **Translocon** [CS97b, GBS99]. **Transmembrane** [CWMD97, OZF<sup>+</sup>99, RW95, KP96, KSR96, LHK<sup>+</sup>96, MTLW95, SSN96, SPMB<sup>+</sup>96, SOR<sup>+</sup>96, BH98, HTM<sup>+</sup>98, JMD<sup>+</sup>98, LNRR98, MS98, OTS98, OBW98, PGD<sup>+</sup>97, RPE<sup>+</sup>97, TH99]. **Transmigration** [MPLS<sup>+</sup>98, WMR<sup>+</sup>98]. **Transmission** [HB98, GCE<sup>+</sup>97, OPB98, TTT<sup>+</sup>99]. **transmitter** [UHJ<sup>+</sup>96]. **Transplacental** [GJB<sup>+</sup>98]. **Transplantation** [BMPP99, RRA97, VWK<sup>+</sup>95, VKR<sup>+</sup>96]. **Transport** [AAD<sup>+</sup>97, CDH<sup>+</sup>98, HHRdB<sup>+</sup>98, KSOK97, LAW<sup>+</sup>98, LR98, MBS96a, MAT<sup>+</sup>98, MSMC99, MXSRB96, NAsG<sup>+</sup>98, PdHTV99, PB98, RCD99, SME98, SYB95, VG99, WBSNV97, ZWT<sup>+</sup>97, vWDG<sup>+</sup>95, ABR95, AGPG96, ABRB95a, BDE<sup>+</sup>95, Dav95, EKP95, FTH96, GBN95, GG95a, HKL96, HW96a, JLRS95, KLW<sup>+</sup>96, KWCS96, KSL96, LHS96, MWL<sup>+</sup>96, MKB<sup>+</sup>95, MBM95, MJ96, MH95b, MGRS96, NOR<sup>+</sup>96, NH95, NAV96, PAV<sup>+</sup>96,

RSR<sup>+96</sup>, SLL96, SSY<sup>+96</sup>, SOR<sup>+95</sup>, SRG<sup>+96</sup>, SDTE95, VJHR96, WHM<sup>+96</sup>, WLR96, WFBO<sup>+96</sup>, YNOH95, YSK95, YKRS96, YSB96, AYP<sup>+99</sup>, AEVB98, ANK97, AFHS99, Bar97, BRAM97, BGN<sup>+97</sup>, CES<sup>+98</sup>, DRE97, DSP97, DSC<sup>+99</sup>, GE97, GDB<sup>+98</sup>, GYRWR97, HW98, HOS<sup>+97</sup>, HCM<sup>+97</sup>, HME<sup>+98</sup>, HSB98, IJB<sup>+97</sup>, JDK97, JH97, KC99, KRH98, KS98, KB99b, KBF<sup>+98</sup>, LNRR98, LLG<sup>+99</sup>, LRS<sup>+98</sup>, LLSO98, MSW<sup>+98</sup>, MWL97, MZL97, MCRB97, OMS98, PWW98, PSH<sup>+98</sup>, PMBM<sup>+99</sup>. **Transport** [RPY<sup>+99</sup>, RPE<sup>+97</sup>, SWS97b, SWO<sup>+99</sup>, SEH97b, SBD<sup>+99</sup>, SS98, TPMB97, WRC<sup>+99</sup>, WJM<sup>+99</sup>, YHO<sup>+98</sup>, ZH97, ZhTA<sup>+97</sup>, ZLL<sup>+98</sup>, vMNS97]. **transport-deficient** [MKB<sup>+95</sup>]. **Transported** [MM99b]. **transporter** [EM96, HLSM95, MTL<sup>+96</sup>, SSY<sup>+96</sup>, SVT96, VYB95, WS96, HOS<sup>+97</sup>, SGM<sup>+97</sup>, SL97]. **transporters** [PXR<sup>+95</sup>, LE97]. **Transportin** [KBD99, SEK<sup>+97</sup>]. **Transportin-mediated** [SEK<sup>+97</sup>]. **Transportin-SR** [KBD99]. **transports** [NSYK<sup>+95</sup>]. **trapping** [GTL<sup>+96</sup>]. **Travel** [IMS<sup>+98</sup>]. **Travels** [BM99]. **Treadmill** [The97]. **Treadmilling** [SB99d, WSS97]. **treated** [DKD<sup>+96</sup>, LCK95]. **Treatment** [SKA<sup>+96</sup>, KGMF95, ZPL<sup>+98</sup>]. **tradin** [CFC<sup>+95</sup>]. **triads** [PPF96, FCTS99]. **Trichinella** [FGA<sup>+96</sup>]. **trigger** [MKXY95, SMZ<sup>+98</sup>]. **Triggered** [RHP99, RC98, RFVCM<sup>+99</sup>]. **triggering** [CQB<sup>+96</sup>, CBM<sup>+98</sup>, CRMB95, OSH<sup>+96</sup>]. **Triggers** [NNSN97, DZC<sup>+96</sup>, DSC<sup>+95</sup>, KSVZ95, LGM<sup>+97</sup>, MSB<sup>+97</sup>]. **Trimerized** [VHF97]. **trimers** [DPHW96, MPSC98]. **trinucleotide** [TMS<sup>+95</sup>]. **Triorganellar** [BHC99]. **Tripartite** [BGL<sup>+99</sup>]. **Triphosphatase** [CNG98]. **triphosphate** [MBM95, NH95]. **triphosphate-binding** [NH95]. **Trisphosphate** [FSM<sup>+99</sup>, TT96, WS95a, YHMS<sup>+98</sup>, IMK99, PFP97]. **TrkA** [ABP<sup>+98</sup>, BKK<sup>+97</sup>, CDRB<sup>+96</sup>, RDM<sup>+96</sup>, EKPK95, SC97]. **tRNA** [LTE<sup>+96</sup>, RPB97]. **Trophic** [FJ98]. **Tropoelastin** [DBOM98]. **tropomodulin** [GF95]. **Tropomyosin** [DBBB95, PSB98, GF95, KSM96, WLML95]. **Tropomyosin-containing** [PSB98]. **Troponin** [MAB98, MGA<sup>+96</sup>, KAFA99, TWiK<sup>+99</sup>]. **TRPC3** [ZOS<sup>+97</sup>]. **truncated** [NWPW95, WF96, GHW99, SJF<sup>+97</sup>, SBGR98, WRG98]. **Truncation** [BL96]. **Trypanosoma** [BCWA97, MGB<sup>+97</sup>, RFK<sup>+97</sup>, SSF<sup>+95</sup>, WCV<sup>+97</sup>]. **trypanosome** [RSP<sup>+95</sup>, RROA95]. **trypanosome-soluble** [RROA95]. **trypanosomes** [RSR<sup>+96</sup>]. **Tryptophan** [BSH99]. **Tsetse** [RFK<sup>+97</sup>]. **Tub4p** [MJMS96, SGGS96]. **tube** [CCB<sup>+95</sup>, KLS<sup>+99</sup>, TGW99]. **tubes** [CFK95, FSH<sup>+99</sup>]. **tubular** [BSN95, KvEdV<sup>+96</sup>, MW95b, SJ95, FHWV97]. **Tubule** [DCJ97, SPS<sup>+97a</sup>, TPM<sup>+99</sup>, WFS97]. **Tubules** [BDO<sup>+97</sup>, FGA<sup>+98</sup>, MWL97, YPDM98, PWZS97, WHM<sup>+96</sup>]. **Tubulin** [GGC96, MMN<sup>+99</sup>, MJ96, Sal99, SGGS96, TLF<sup>+97</sup>, CLS96, ES96, FTH96, GCB<sup>+95</sup>, LTVC96, LJ95, MJMS96, OWM<sup>+99</sup>, SJ95, SS95b, DZS<sup>+98</sup>, FNDS99, KR99, LSH<sup>+99</sup>, MGIZ98, MZAO98, MUS98, NMH<sup>+98</sup>, TCMB98, VSRP97]. **Tubulogenesis** [PBA<sup>+97</sup>]. **tubulovesicular** [WSGPS95, PKCS98]. **Tumor** [DCVF98, GKO99, GTY98, SPK<sup>+97</sup>, TSC<sup>+98</sup>, LCK95, LGdC95, MF96b, MBD<sup>+96</sup>, NAP<sup>+96</sup>, SBR<sup>+96</sup>, TSS<sup>+95b</sup>, MCS<sup>+97a</sup>, MGB<sup>+97</sup>, SPS97b,

SEH<sup>+</sup>97a, SB99c, VHF97, VWG<sup>+</sup>97]. **Tumor-suppressor** [SEH<sup>+</sup>97a].  
**tumorigenesis** [LLRTP95]. **tumorigenicity** [SGYL<sup>+</sup>96]. **Tumors**  
 [SEH<sup>+</sup>97a]. **TuRC** [MGIZ98]. **Turn** [KRGA98]. **turning** [TK95]. **Turnover**  
 [CLS<sup>+</sup>97, RL99, RAA<sup>+</sup>97, The97, FHV<sup>+</sup>96, HSK<sup>+</sup>96, LCK95, ASP<sup>+</sup>97,  
 WSS97]. **tweezers** [SK95a, SNT<sup>+</sup>98]. **Twinfilin** [GDL98]. **twinstar**  
 [GBW<sup>+</sup>95]. **Twist** [MPCW97]. **Two**  
 [ARM<sup>+</sup>95, BOS<sup>+</sup>97, BL99, BS97, DPM<sup>+</sup>97, JMS97, LRG<sup>+</sup>98, LBCB96,  
 MKLS96, MML96, NCZ<sup>+</sup>95, PBT<sup>+</sup>95, SSB96, BBOB96, CFK95, CS96a,  
 DFC<sup>+</sup>96, ES96, HKC<sup>+</sup>95, JRLS95, KKAN<sup>+</sup>96, KI96, MBRN95, NKI<sup>+</sup>95,  
 NSC96, OWA95, PXR<sup>+</sup>95, SSN96, ST96, SZB<sup>+</sup>95, ZPS96, vdBLCvM96,  
 ALM97b, BBL<sup>+</sup>99b, BVKP98, BF97b, BGN<sup>+</sup>97, DSM<sup>+</sup>98a, HH98, HJJ97,  
 JR98, LRG<sup>+</sup>98, MBW<sup>+</sup>99, MWF<sup>+</sup>99, OWM<sup>+</sup>99, RDS<sup>+</sup>99, SWS97a,  
 SDHM99, TTG95, TCV<sup>+</sup>98, UvMJ<sup>+</sup>99, WNB97, vMNS97].  
**Two-dimensional** [MML96, CFK95, DFC<sup>+</sup>96]. **two-hybrid** [SZB<sup>+</sup>95].  
**Type**  
 [FCTS99, FHY99, GJW<sup>+</sup>97, KSY97, LGdC95, NCW<sup>+</sup>99, RST<sup>+</sup>99, TOSF<sup>+</sup>98,  
 YF99, ZOKS99, BPS99, BLL<sup>+</sup>96, BH98, GSJ98, GLF<sup>+</sup>96, GGR<sup>+</sup>96, KDvFP96,  
 KKFN<sup>+</sup>95, KSK<sup>+</sup>96, LOD96, LWB<sup>+</sup>95, MHLB96, MLO<sup>+</sup>95, MM96, PHO<sup>+</sup>95,  
 REdC95, SPBCM97, STS96, SM95c, YtDH<sup>+</sup>95, ZL96, dHvPL<sup>+</sup>95, ABE<sup>+</sup>98,  
 BNJ99, BGL<sup>+</sup>99, CMD<sup>+</sup>98, CJH<sup>+</sup>98, CIRG99, EvdESvdH<sup>+</sup>97, ETP<sup>+</sup>99,  
 FCTS99, GWLH98, GGK97, KGF<sup>+</sup>97, LEB<sup>+</sup>97, OTL<sup>+</sup>97, OZF<sup>+</sup>99, PDS<sup>+</sup>97b,  
 RKR<sup>+</sup>97, SJF<sup>+</sup>97, SSSS97, SEAB<sup>+</sup>99, TSH<sup>+</sup>98, WFS97, WBR<sup>+</sup>98]. **Type-1**  
 [OTL<sup>+</sup>97]. **type-specific** [MM96]. **Types** [DFL<sup>+</sup>99, FHWV97, MKS<sup>+</sup>97].  
**typhimurium** [MHK<sup>+</sup>95, dPF95]. **Typical** [CGSY<sup>+</sup>99]. **tyrosinase**  
 [BBOB96]. **Tyrosine** [ALM<sup>+</sup>97a, CCS<sup>+</sup>98, CH95, FSDA97, GRTB97,  
 KCDB95, LKSW98, MN98, SWVR98, AS96, BGB<sup>+</sup>95a, BKRT95, CDRB<sup>+</sup>96,  
 FDH96, FWG<sup>+</sup>96, GJ95a, GHP<sup>+</sup>96, GLS96, GZK<sup>+</sup>95, KSR96, LS95a,  
 LDF95b, MWOB96, MBS95, MPW95, MTGY96, MA95, RSRK96, RDM<sup>+</sup>96,  
 SWB<sup>+</sup>96, SHT<sup>+</sup>95, SHPP96, SR96, Wal95, XGC96, YYH<sup>+</sup>96, ZL95a,  
 ZMG96b, ALCC<sup>+</sup>99, BALL98, BATP99, BD99, BSM<sup>+</sup>99, CWMD97, DP98,  
 HIWL97, KJR<sup>+</sup>98, LHB<sup>+</sup>99, LWSL<sup>+</sup>98, OTS98, OWW<sup>+</sup>99, PRV98, SZFM98,  
 SLN<sup>+</sup>97, SC97, SBGR98, SHB99, SDC<sup>+</sup>97, VC97, cXP97, ZDK<sup>+</sup>99].  
**tyrosine-** [MWOB96]. **Tyrosine-based** [LKSW98, GLS96, BD99].  
**tyrosine-phosphorylated** [CDRB<sup>+</sup>96].  
  
**U2** [KGGK99]. **U2AF** [GCKC<sup>+</sup>97]. **U937** [vdBCH<sup>+</sup>95]. **UBF** [JMTCF96].  
**Ubiquitin** [KSF<sup>+</sup>99, BIR96, MCB96, HBPJ98, JB99, SSR<sup>+</sup>97, SSRP99].  
**Ubiquitin-Conjugating** [KSF<sup>+</sup>99, HBPJ98]. **ubiquitin-like**  
[BIR96, MCB96]. **Ubiquitination** [RD96b, FY99, HZR98, RSD98].  
**ubiquitous** [CK96, SS95a, GDL98]. **ubiquitously** [HKL96]. **UDP**  
[FFDP98, LCP95]. **Ultrastructural**  
[AGB<sup>+</sup>96, PAN97, WMO<sup>+</sup>95, DSvDH<sup>+</sup>98]. **ultrastructure**  
[FGA<sup>+</sup>96, KSM96, ETP<sup>+</sup>99]. **Ultraviolet** [AKM<sup>+</sup>98]. **umbilical** [GHP<sup>+</sup>96].  
**unassisted** [KIT<sup>+</sup>97]. **unattached** [RCKS95, CSMM98]. **unc**

[BTTB96, MCA96, OFY<sup>+</sup>95, SLP<sup>+</sup>96, KNT<sup>+</sup>99, OBB99, BBOE98]. **unc-44** [OFY<sup>+</sup>95]. **Unc-45** [BBOE98]. **UNC-60B** [OBB99]. **unc-68** [MCA96]. **unc-7** [SLP<sup>+</sup>96]. **UNC-76** [KNT<sup>+</sup>99]. **unc-89** [BTTB96]. **Unc104** [PdHTV99]. **Unc104/Kif1a** [PdHTV99]. **uncapped** [MMP<sup>+</sup>95]. **Uncapping** [SB99b, SJC96]. **Unconventional** [HGG<sup>+</sup>97, MM95a, LM98, LG99, SD98]. **Uncovers** [MM97a]. **underglycosylation** [KKG95]. **undergo** [SSL<sup>+</sup>95, KCV<sup>+</sup>98]. **undergoing** [DH96]. **underlie** [VBZ96]. **Underlies** [BHC99]. **Undifferentiated** [PHM<sup>+</sup>98]. **Unexpected** [hYGYF97]. **Unfolded** [TGL<sup>+</sup>98]. **Unfolding** [TSB99]. **unified** [DEG<sup>+</sup>96]. **Unique** [SWD<sup>+</sup>98, PMCT96, BINRM97, NMT97, PWGG98, SSM98, VC97]. **unit** [LBCB96]. **units** [LCP95, JP98, LGM98, PFAA98]. **unmasks** [WHM<sup>+</sup>96, LZK<sup>+</sup>97]. **Unmyelinated** [HSL<sup>+</sup>99]. **Unstable** [NNSN97, KTC95, RGS99]. **until** [FdEP99, MPT<sup>+</sup>98]. **untranslated** [RZZ96, BM98]. **Unusual** [KQB<sup>+</sup>98, VSRP97]. **up-regulation** [SRR96a]. **upon** [AW96, BM98, CLF<sup>+</sup>97a, GBBSO96, KGMF95, LHS97b, MMR99a, NCZ<sup>+</sup>95, PL96, SLPE<sup>+</sup>98, TYT<sup>+</sup>97,ZN95a]. **Upregulates** [vHGB<sup>+</sup>97]. **Upregulation** [IRW<sup>+</sup>99, RPS<sup>+</sup>97, SSS<sup>+</sup>99b]. **upstream** [BGGR<sup>+</sup>96]. **Uptake** [WSG<sup>+</sup>98, FKS95, HP95, SSF<sup>+</sup>95, BJR<sup>+</sup>99, GJB<sup>+</sup>98, MGB<sup>+</sup>97]. **urchin** [CCP96, MMS<sup>+</sup>96b, STRM95, WTCV95, WWP<sup>+</sup>96, HC RS98, LSM<sup>+</sup>98, MS97b]. **Urokinase** [FIC<sup>+</sup>97, NCW<sup>+</sup>99, NCV<sup>+</sup>98, CNP<sup>+</sup>95, DCW<sup>+</sup>96, KvEdV<sup>+</sup>96, SM95c, CMD<sup>+</sup>98, GKO99, WYL<sup>+</sup>99, YKO97]. **Urokinase-Type** [NCW<sup>+</sup>99, SM95c]. **Uropod** [SALdP<sup>+</sup>97]. **Uropods** [dPCM<sup>+</sup>97]. **Us11** [SSRP99]. **Us11-Dependent** [SSRP99]. **Use** [CJR<sup>+</sup>97]. **Used** [RCE<sup>+</sup>99]. **Uses** [LHS97b]. **Using** [GXE<sup>+</sup>99, HFP98a, ABN96, CRLM96, HP95, KE98, KLW<sup>+</sup>96, MHLB96, MAM95, NKI<sup>+</sup>95, OMO95, RSL<sup>+</sup>96, ASP<sup>+</sup>97, EKS97, KQB<sup>+</sup>98, RDP<sup>+</sup>99, RV98, SSI<sup>+</sup>97, WLK97]. **Uso1p** [SLSW96]. **Utrophin** [DPT<sup>+</sup>97, GMS97]. **Utrophin-deficient** [DPT<sup>+</sup>97, GMS97]. **UV** [HWFA96, MRM<sup>+</sup>98].

**V** [TNY<sup>+</sup>95, BLLB95, EKSC98, GLD<sup>+</sup>96, GZC<sup>+</sup>99, JH96, LCS96, MBS<sup>+</sup>96b, PHU<sup>+</sup>95, SAC<sup>+</sup>98, WMR<sup>+</sup>98, ZMM<sup>+</sup>95, DNC<sup>+</sup>95, GBN95, GSP<sup>+</sup>98, MHLB96, PT97, RKR<sup>+</sup>99, SHPB99, WBR<sup>+</sup>98, CRG<sup>+</sup>95, NOR<sup>+</sup>96, POR<sup>+</sup>97, TKVC95, UNPW98, UvMJ<sup>+</sup>99, vMNS97]. **v-fos** [JH96]. **V-like** [GSP<sup>+</sup>98]. **V-src** [TNY<sup>+</sup>95]. **V159N** [BD98]. **v3** [JBD<sup>+</sup>95, BJS<sup>+</sup>95]. **VA** [Bri99]. **Vac8p** [WCW98]. **VacA** [CHH97]. **Vaccinia** [LG99]. **Vacuolar** [DBE98, GHS98, CS96b, MBRN95, NCS95, PCYS95, VE95, vWDG<sup>+</sup>95, BSH99, GWB<sup>+</sup>98, KQB<sup>+</sup>98, RSD98, SMCE97, UNPW98, WCW98]. **vacuolating** [LHM<sup>+</sup>96, CHH97]. **Vacuolation** [AFG<sup>+</sup>98]. **Vacuole** [BOS<sup>+</sup>97, BPWS98, PBS97, VG99, XMMW97, CF95, HSK95, HCW96, HDK96, NWPW95, NCS95, OSHG<sup>+</sup>96, SK95b, SDTE95, XW96, CC98, DRE97, HC97, KSOK97, SBOK97, SHL97, WCW98]. **Vacuole/Lysosome** [BOS<sup>+</sup>97, VG99]. **Vacuoles** [JR98, LGGS97, MW97, SWS97b, UNPW98, UvMJ<sup>+</sup>99]. **Valency** [SLS<sup>+</sup>99].

**Vam3p** [DRE97, DBE98]. **VAMP** [MTL<sup>+</sup>96, GK96, RGS<sup>+</sup>96, AYP<sup>+</sup>99]. **VAMP-2** [MTL<sup>+</sup>96]. **Vamp-7** [AYP<sup>+</sup>99]. **VAMP/** [RGS<sup>+</sup>96]. **Vap** [SBD<sup>+</sup>99]. **Vap-33** [SBD<sup>+</sup>99]. **variable** [CFK95]. **variably** [BMG<sup>+</sup>95]. **variant** [CLR<sup>+</sup>96, SRH<sup>+</sup>96, AKCC99, GBvdN<sup>+</sup>98, LSM<sup>+</sup>98, WSR<sup>+</sup>97]. **variants** [JBD<sup>+</sup>95, KBM<sup>+</sup>95, BGH<sup>+</sup>98, GF97, vHGB<sup>+</sup>97]. **Variations** [MWL97, HW96b]. **variety** [BFS<sup>+</sup>95]. **Varying** [NTAN98]. **Vascular** [AEWG<sup>+</sup>97, EWW<sup>+</sup>98, HTK<sup>+</sup>99, JCR97, SPK<sup>+</sup>97, HMB95a, LCC<sup>+</sup>95, LMMO96, YWW<sup>+</sup>96, BP98, CMD<sup>+</sup>98, FHSM<sup>+</sup>97, JLID98, KZS<sup>+</sup>98, LVN<sup>+</sup>98, SPR<sup>+</sup>98, TCYS99, qXLCH97]. **vasodilator** [STP96]. **vasodilator-stimulated** [STP96]. **VASP** [LLH<sup>+</sup>99]. **Vault** [ARR<sup>+</sup>98, HGI<sup>+</sup>99, KSK<sup>+</sup>99a]. **VCAM** [AKC<sup>+</sup>95, AFFS96]. **VCAM-1** [AKC<sup>+</sup>95, AFFS96]. **VE** [LCC<sup>+</sup>95, NRD98]. **VE-** [NRD98]. **VE-cadherin** [LCC<sup>+</sup>95]. **vegetative** [SCK<sup>+</sup>95]. **VEGF** [SPR<sup>+</sup>98, KvEdV<sup>+</sup>96, KKT<sup>+</sup>98]. **vein** [GHP<sup>+</sup>96, SV98]. **Velocity** [ZLL<sup>+</sup>98]. **Ventral** [GS99, MRL<sup>+</sup>99, ZhTA<sup>+</sup>97, LTR<sup>+</sup>97]. **ventricle** [CFC<sup>+</sup>95]. **Ventricular** [HWPC96, CMS98]. **venules** [PFGS95, CFS98]. **Vero** [MBS96a]. **verotoxin** [KLW<sup>+</sup>96]. **Verprolin** [ABE<sup>+</sup>98, VMH97]. **versus** [CQB<sup>+</sup>96, SK95a, SJ99]. **Vertebrate** [HC99, ARM<sup>+</sup>95, MH95b, PMMF95, XHUC96, BKM<sup>+</sup>98, CBS<sup>+</sup>97, GCA<sup>+</sup>98, MBTW97, PFDL97, RC98]. **Vesicle** [BML<sup>+</sup>97, MM95b, PT97, SW99, SDTE95, ABRB95a, EGH<sup>+</sup>95, GEK95, GHF<sup>+</sup>95, GK96, MTL<sup>+</sup>96, PR95, RLC<sup>+</sup>96, SJSJ95, TMDD96, WSBE<sup>+</sup>95, CBTZ98, DFL<sup>+</sup>99, FHK97, NTH98, NBJ<sup>+</sup>99, POR<sup>+</sup>97, PB98, SHPB99, TMM97, VCL<sup>+</sup>98, VCS<sup>+</sup>99, WNB97, YHO<sup>+</sup>98, ZCOP99, vMNS97]. **Vesicle-associated** [PT97, MTL<sup>+</sup>96]. **Vesicle-mediated** [SDTE95]. **Vesicles** [EGKC<sup>+</sup>99, RWOA97, WSCN97, AGPG96, AS96, CGB<sup>+</sup>95, DCOK95, GHF<sup>+</sup>95, HKL96, KI96, KBW<sup>+</sup>96, KSL96, LHS96, MGRS96, NDBR95, dPF95, RAM<sup>+</sup>96, SOR<sup>+</sup>95, SIAS96, SOR<sup>+</sup>96, SWC<sup>+</sup>96, SOG96, WTCV95, CSA<sup>+</sup>97, CC98, DSvDH<sup>+</sup>98, DSG98, DSM<sup>+</sup>97, EGS<sup>+</sup>98, FGA<sup>+</sup>98, HC97, JMM<sup>+</sup>98, JH97, KN97, KKG<sup>+</sup>98, LH97, LLSO98, MCRB97, OMS98, PSB98, SFR<sup>+</sup>98, SLL<sup>+</sup>98, SBD<sup>+</sup>99, YHMS<sup>+</sup>98, YPDM98]. **Vesicular** [ZWT<sup>+</sup>97, Dav95, FLPS95, GBN95, MXSRB96, WFBO<sup>+</sup>96, AYP<sup>+</sup>99, LE97, RLVM98, SBOK97, SMS<sup>+</sup>98]. **vesiculated** [AMJM95]. **Vesiculation** [HTK<sup>+</sup>98]. **VI** [BFP<sup>+</sup>96, BKJL<sup>+</sup>98, KsYA98, LM98]. **VI-mediated** [KsYA98]. **Via** [ZLPL99, ANK97, AKM<sup>+</sup>98, BM99, BPWS98, DH99, DBG<sup>+</sup>97, FFLP99, HOS<sup>+</sup>97, HWFA96, IMW<sup>+</sup>99, JLM99, KKG<sup>+</sup>98, KSJW95, MM99b, MLO<sup>+</sup>95, NCS95, NCV<sup>+</sup>98, OSPJ<sup>+</sup>96, PWG<sup>+</sup>95, PKCS98, SKA<sup>+</sup>96, SHR<sup>+</sup>95, SLS<sup>+</sup>99, TSD<sup>+</sup>97, TCM96, VNTM<sup>+</sup>99, WMC<sup>+</sup>95a, WLF99, vHGB<sup>+</sup>97]. **Viability** [FFDP98, HY95, HCM96a, MVM<sup>+</sup>99, MLC99]. **Viable** [ULMT99]. **Vid24p** [CC98]. **videomicroscopy** [CGB<sup>+</sup>95]. **View** [FPRL97]. **VII** [BTNZ<sup>+</sup>95, KCN<sup>+</sup>96, RKR<sup>+</sup>97]. **Vik1p** [MBW<sup>+</sup>99]. **Villin** [FCTPA<sup>+</sup>99, PPWL97]. **Villin/Gelsolin** [PPWL97]. **Villus** [CCMG97]. **Vimentin** [PJE<sup>+</sup>99, GCGE<sup>+</sup>96, GG95b, NNMM96, OIT<sup>+</sup>95, TOT<sup>+</sup>96, CCC<sup>+</sup>99, PYM<sup>+</sup>98, YMPC98]. **Vinculin** [LZK<sup>+</sup>97, MNS<sup>+</sup>99, WUUI<sup>+</sup>98,

WKR<sup>+</sup>98, BPT96, OSPJ<sup>+</sup>96, SSW<sup>+</sup>96, KSK<sup>+</sup>99b, WKR<sup>+</sup>98]. **Vinculin-binding** [MNS<sup>+</sup>99, KSK<sup>+</sup>99b]. **Vinexin** [KSK<sup>+</sup>99b]. **Viral** [MFM<sup>+</sup>95, MB99, ASB<sup>+</sup>99]. **Virus** [MB99, PPW<sup>+</sup>95, BWG95, DPHW96, IM96, KKGD96, KGMF95, LNR<sup>+</sup>96, LGdC95, MXSRB96, SLL96, SPMB<sup>+</sup>96, SHG96, CTB<sup>+</sup>97, KKM<sup>+</sup>97, KSV<sup>+</sup>99, KS98, LNRR98, LWHH97, LG99, MM97a, MBDS<sup>+</sup>98, PDO<sup>+</sup>99, PMBM<sup>+</sup>99, RLVM98, SEH97b, VPM<sup>+</sup>98]. **Virus-mediated** [PPW<sup>+</sup>95]. **Visceral** [HTK<sup>+</sup>99, LMMO96]. **Visual** [RST<sup>+</sup>99]. **Visualization** [ASP99, DFC<sup>+</sup>96, NTH98, SWM<sup>+</sup>98, VB98, WTM<sup>+</sup>99, WWD<sup>+</sup>97, WBR<sup>+</sup>98, RSL<sup>+</sup>96, GBMS95, SSI<sup>+</sup>97, SCPPW98, WSSB99]. **visualized** [SHS96, SPS<sup>+</sup>97a]. **visualizing** [VE95]. **vital** [VE95, MBDBB98]. **Vitelline** [TGTL97]. **vitro** [All95, AHM<sup>+</sup>95, BEG<sup>+</sup>95, CGJ<sup>+</sup>95, DCOK95, FBD<sup>+</sup>95, KSL96, LNY<sup>+</sup>95, MB96, PPW<sup>+</sup>95, SKA<sup>+</sup>96, SJC96, SK95b, SSA<sup>+</sup>96, VKP<sup>+</sup>95, DPZ<sup>+</sup>97, DKN<sup>+</sup>97, EWW<sup>+</sup>98, FTB97, FSA<sup>+</sup>99, GCML98, IFSV<sup>+</sup>98, KDG98, LL97, LTMR97, LLG<sup>+</sup>99, MSH<sup>+</sup>98, MDV98, NBS<sup>+</sup>98, SFR<sup>+</sup>98, SS98, TGW99, WLK97, WFS97, YLD97]. **vitronectin** [LGRB96, HAB<sup>+</sup>99]. **Vivo** [BSAJ97, CT97a, YTO<sup>+</sup>99, BKRT95, CGJ<sup>+</sup>95, FBD<sup>+</sup>95, HSWC96, HG95b, JMTCF96, MGS<sup>+</sup>95, NA96, OP96a, PFF<sup>+</sup>95, RSL<sup>+</sup>96, SKA<sup>+</sup>96, SRG<sup>+</sup>96, VKP<sup>+</sup>95, WPZ<sup>+</sup>96, WSSM95, WB96, BD98, BKM<sup>+</sup>98, BF97a, BKMN<sup>+</sup>98, BW97, CJR<sup>+</sup>97, CHW<sup>+</sup>99, FCTPA<sup>+</sup>99, GBvdN<sup>+</sup>98, GDM<sup>+</sup>99, HC99, HMB<sup>+</sup>98, HVL<sup>+</sup>99, HHS<sup>+</sup>99, KFO<sup>+</sup>99, MLN<sup>+</sup>98, MLB98, MCC<sup>+</sup>98, OSR<sup>+</sup>98, PWGG98, RBRB99, qSmLY97, TCV<sup>+</sup>98, UNPW98, WPW<sup>+</sup>97, WHG<sup>+</sup>97, WBR<sup>+</sup>98, YPB<sup>+</sup>98, dBCKS98]. **VLA** [AKC<sup>+</sup>95, RAH<sup>+</sup>95]. **VLA-4** [AKC<sup>+</sup>95]. **VLA-5** [RAH<sup>+</sup>95]. **Vma12p** [GHS98]. **Vma12p/Vma22p** [GHS98]. **Vma22p** [GHS98]. **Voltage** [SSS99a, WS98, ZLM<sup>+</sup>98]. **Voltage-dependent** [SSS99a]. **Voltage-gated** [WS98, ZLM<sup>+</sup>98]. **Volume** [YGG97b]. **volumes** [EDB<sup>+</sup>96]. **VP16** [TSB99]. **Vparp** [KSK<sup>+</sup>99a]. **Vpr** [JMWG98]. **VPS** [PBS97]. **VPS-dependent** [PBS97]. **vps1** [NCS95]. **Vps10p** [CS96b, SMCE97]. **Vps15** [SDTE95]. **VPS27** [PCYS95]. **VPS29** [SMCE97]. **VPS30** [SMCE97]. **Vps33p** [VG99]. **Vps33p-Dependent** [VG99]. **Vps34** [SDTE95]. **VPS35** [SMCE97]. **vs** [HHB<sup>+</sup>97]. **Vti1p** [vMNS97]. **vulgaris** [RS95, KMI<sup>+</sup>97]. **vzg** [HWPC96]. **vzg-1** [HWPC96].

**WAF1** [FLW<sup>+</sup>95]. **walk** [YvdEH<sup>+</sup>95]. **Wall** [OBB99, LMB<sup>+</sup>95, MCA96, DAF<sup>+</sup>97, DH99]. **warthog** [PAT99]. **Wasp** [ELL<sup>+</sup>99, BRS98]. **WASP-related** [BRS98]. **water** [RW95]. **water-soluble** [RW95]. **Wave** [GCE<sup>+</sup>97]. **waves** [LZC<sup>+</sup>95, MKI<sup>+</sup>96, BRD99]. **WD** [CBB<sup>+</sup>96, WKK<sup>+</sup>95, ZL95b]. **WD-repeat** [CBB<sup>+</sup>96, WKK<sup>+</sup>95]. **weak** [TNY<sup>+</sup>95]. **Weaver** [LW96]. **Web** [BHC99]. **weight** [BKP<sup>+</sup>95]. **Weights** [HFE<sup>+</sup>98]. **well** [MFMW95, RRRA95]. **Werner** [SSS<sup>+</sup>99b]. **Wheat** [ABAAS98]. **Where** [JLID98]. **Whereas** [BGH<sup>+</sup>97]. **whey** [LDCB95]. **which** [CLR<sup>+</sup>96, GEW<sup>+</sup>95, KGMF95, OCS<sup>+</sup>95, TN95, LPM<sup>+</sup>99, VZNR98]. **while** [VLZR96, LPM<sup>+</sup>98]. **White** [BPS99]. **Whole** [PvDA<sup>+</sup>98]. **widely**

[GCM<sup>+</sup>95, PJL<sup>+</sup>95, RGS<sup>+</sup>96, WKRB96]. **widespread** [FJT<sup>+</sup>95]. **WIF** [IMS<sup>+</sup>98, PCD<sup>+</sup>98]. **Wild** [YF99, GLF<sup>+</sup>96, PHO<sup>+</sup>95, dHvPL<sup>+</sup>95, BNJ99, LEB<sup>+</sup>97, WBR<sup>+</sup>98]. **Wild-Type** [YF99, GLF<sup>+</sup>96, PHO<sup>+</sup>95, dHvPL<sup>+</sup>95]. **wing** [BMLM96, EAL<sup>+</sup>95, EWS96, MZL<sup>+</sup>99]. **wingless** [OP96a, RSC96, MDK<sup>+</sup>99]. **Wiscott** [Li97]. **withdrawal** [AW96, SLW<sup>+</sup>99]. **within** [BWWT97, DMG96, FAO<sup>+</sup>96, FST99, GBS99, HBJ95, NRP98, NNMW96, SMB<sup>+</sup>99, WBR<sup>+</sup>98, ZSB99, GB98]. **without** [GH95, KKAN<sup>+</sup>96, Lan97, Ols99, PPF96, RS95, dS98a]. **Wnt** [FhJZ<sup>+</sup>99, LTR<sup>+</sup>97, SGR97, TYSP<sup>+</sup>96]. **Wnt-1** [TYSP<sup>+</sup>96]. **Wnt-5A** [TYSP<sup>+</sup>96]. **Wnt-signaling** [SGR97]. **Work** [Ste97]. **works** [YNOH95]. **wortmannin** [MBRN95, SJHC96, Dav95]. **wound** [PTBC96, ZMM<sup>+</sup>95, CMD<sup>+</sup>98, OTL<sup>+</sup>97]. **wounds** [BMLM96].

**X** [NNK<sup>+</sup>97, CCMC97, CMWL96, CCBL98, EDB<sup>+</sup>96, FHY99, HST<sup>+</sup>98, KPZ<sup>+</sup>97, LGdC95, MCPB99]. **XAC** [RAA<sup>+</sup>97]. **XCTK2** [WVM97]. **xenografts** [SKA<sup>+</sup>96]. **Xenopus** [KSG<sup>+</sup>96, LAW<sup>+</sup>98, AOMB96, AK97b, BK96, hCMPG97, CLL<sup>+</sup>98, DMMS98, DFL<sup>+</sup>99, EJ99, FFGG96, FB96, FRHS98, FKS95, GHJJ95, GHW99, HTH<sup>+</sup>97, KGE<sup>+</sup>98, LTR<sup>+</sup>97, LKG96, LGM98, MCJK98, MM97b, MRL<sup>+</sup>99, MBF<sup>+</sup>97, MKI<sup>+</sup>96, NG99, RD96a, RAA<sup>+</sup>97, SRH<sup>+</sup>95, SGR97, TGN97, TGTL97, TYSP<sup>+</sup>96, TZL<sup>+</sup>98, VLAHV98, VWG<sup>+</sup>97, WVM97, WSGPS95]. **Xgrip109** [MGIZ98]. **XI** [TKM<sup>+</sup>96]. **XII** [KBM<sup>+</sup>95]. **XIIIb** [FLPS95, LLVS98]. **XIST** [CMWL96, CCBL98]. **Xklp2** [WBA<sup>+</sup>98]. **Xklp3** [LAW<sup>+</sup>98]. **Xlrbpa** [EJ97]. **Xmad1** [CSMM98]. **Xmad2** [CSMM98]. **XMAP310** [AK97b]. **XTc** [WZF97].

**Yarrowia** [ESR97, STVR95, TSSR98]. **Yeast** [BIR96, BPWS98, EGH<sup>+</sup>95, FK95, FWL<sup>+</sup>98, FKNM97, GHS98, HER95, wJTSSL98, KBI<sup>+</sup>99, LRAB99, MFL<sup>+</sup>99, MMATe96, SBS<sup>+</sup>99, SME98, TOB<sup>+</sup>99, VG99, WH97, XMMW97, ZC99, ZWT<sup>+</sup>97, ABR95, ARM<sup>+</sup>95, BGN<sup>+</sup>96, BM96, CF95, CP95, CMM<sup>+</sup>95, CPL<sup>+</sup>95, CS96b, DBBB95, EM96, GKVR95, GEK95, GAW<sup>+</sup>96, GDC95, GBN95, HY95, HMSK95, HM95, HW96a, HB95a, HDK96, HB95b, IWW95, JRLS95, KTC95, KM95, LR95, LZD95, LK95, LW95, LHS96, MJMS96, MMB95, NRM<sup>+</sup>96, NCS95, RD96b, STN<sup>+</sup>96, SSY<sup>+</sup>96, SH96, SHR<sup>+</sup>95, SSSKR95, SK95b, SOR<sup>+</sup>95, SCK<sup>+</sup>95, SCKG95, SSP95, SFNRH95, SMC<sup>+</sup>96, SCG<sup>+</sup>95, SDTE95, SZB<sup>+</sup>95, dCBR95, SVT96, STVR95, VPH95, VH96, VMN95, VE95, WKWC96, WM96, WMXE96, YGK96a, YGK96b, YSC<sup>+</sup>95, ABE<sup>+</sup>98, AL97, ASP<sup>+</sup>97, BSW<sup>+</sup>98, BSD97, BSH99, BBAN<sup>+</sup>99, BHHF97, BD97, BD98, BLL<sup>+</sup>96]. **Yeast** [BSY97, BHJ98, BG97, BVKP98, BS97, BW97, CS97a, CDN97, CYH98, CIRG99, CYSD99, DSG98, DS98b, DDRC99, EM98, ELMS98, FHAP98, FN98, FFLP99, GE97, GDL98, GWB<sup>+</sup>99, GCD97, HBS<sup>+</sup>97, HKS97, HTM<sup>+</sup>98, HTW97, JMS97, JB99, KMMC98, KHA<sup>+</sup>99, KWS<sup>+</sup>99, LL97, Li97,

LL98b, LEB<sup>+</sup>97, LFP98, jLC97, MCM<sup>+</sup>99, MFF97, MW97, MB97, MSL98b, MR98, MUS98, Nei98, NA99, OAB<sup>+</sup>98, OC98, OKB<sup>+</sup>98, PNEH98, PSB98, RHLG98, RSD98, SS97, SHC<sup>+</sup>97, SN98, SHPB99, SGSW97, SYM<sup>+</sup>97, SY99, SSSG98, SR97, SB99b, Ste97, SHL97, SSM98, SBR98, TNFK<sup>+</sup>98, THS<sup>+</sup>98, TCMB98, TSSR98, VMH97, VCS<sup>+</sup>99, WE98, YWMH99, YYSB97, vMNS97]. **Yes** [MKB<sup>+</sup>99]. **Yes-Associated** [MKB<sup>+</sup>99]. **yields** [FFZ<sup>+</sup>95]. **yolk** [GHJJ95]. **Ypt** [JMS97]. **Ypt1** [JRLS95, JLRS95]. **Ypt7p** [MW97].

**Z** [BSMH95, FPF<sup>+</sup>99, GTC<sup>+</sup>98, SBSG96]. **Z-band** [FPF<sup>+</sup>99]. **ZAP** [HIWL97, SLPE<sup>+</sup>98, SWVR98]. **ZAP-70** [HIWL97, SLPE<sup>+</sup>98, SWVR98]. **ZASP** [FPF<sup>+</sup>99]. **zebrafish** [CM95a]. **Zellweger** [FH97]. **zero** [DSC<sup>+</sup>95]. **zeta** [XZSC96]. **Zinc** [DSVL<sup>+</sup>98, HDV<sup>+</sup>99, BLG95, RHA<sup>+</sup>97, SYT97]. **zinc-binding** [BLG95]. **Zinc-finger** [DSVL<sup>+</sup>98]. **Zip1** [SR95]. **Zip1-induced** [SR95]. **Zipper** [WBA<sup>+</sup>98]. **ZO** [HGW<sup>+</sup>98, INMT97, YHK<sup>+</sup>97, CDH<sup>+</sup>99, IFM<sup>+</sup>99, MSFA99]. **ZO-1** [HGW<sup>+</sup>98, INMT97, YHK<sup>+</sup>97, CDH<sup>+</sup>99, IFM<sup>+</sup>99]. **Zo-2** [CDH<sup>+</sup>99, IFM<sup>+</sup>99]. **ZO-3** [HGW<sup>+</sup>98, CDH<sup>+</sup>99, IFM<sup>+</sup>99]. **Zona** [GRB<sup>+</sup>97]. **Zone** [DSVL<sup>+</sup>98, HWPC96, FSH<sup>+</sup>99]. **zones** [UHJ<sup>+</sup>96, WKL<sup>+</sup>99]. **zonula** [MW96, RHHRB96]. **Zonular** [WGP98]. **ZP3** [AZF96]. **ZP3-dependent** [AZF96]. **ZPR1** [GMGGD98]. **zVAD** [LNM<sup>+</sup>98]. **zVAD-fmk** [LNM<sup>+</sup>98]. **ZW10** [SWL<sup>+</sup>97, SWHG98, WGG96]. **ZYG** [MCTMK98]. **ZYG-9** [MCTMK98]. **zygote** [ETF95, HCRS98]. **zygotes** [STRM95, OPB98]. **Zygotic** [MCM<sup>+</sup>99]. **Zyxin** [DAB99, NB97].

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[ABM<sup>+</sup>99]

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