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1 [APV⁺12, BMFC⁺11, BMFC⁺13, FRL⁺13, GFSR11, PSVRB⁺11]. 13
[FSA⁺10b, WBMCSS13]. 2 [OSD⁺14, WGR⁺12]. 3 [AKA⁺13, BCB⁺14b,
BCBG10, BSO⁺14, DCP⁺10, ECC⁺13, HSI⁺14, HGV⁺14, KSW⁺11,
LMS⁺10c, MHAK⁺12, PGCY12, Sho13b, TB12, WZHV11, YYM⁺11]. 4
[HMB14, dSJDD⁺11]. 5 [NPL⁺10]. 5' → 3' [YTM⁺11]. + [HA12]. +/–
[LWBH12]. –/– [BMS⁺11]. 2+ [ADF⁺12, BNM⁺14, CZD⁺13, DAB⁺11,
DSP11, DS10, FCA10, IIN⁺11, KBC⁺14, KSLF⁺11, MSR10, MDW⁺13,
SPC⁺13, SLH⁺14, WEK⁺14, YSM10, vBAK⁺12]. Cdc20 [COW13]. Cdc55
[KST⁺11, VCF⁺13]. Cdh1 [COW13, CRJB⁺11, EMO12, HZT⁺12]. glued
[RMF⁺10]. R [ZFP⁺13]. Rts1 [ZDM⁺14]. Sc [RKK⁺14]. Slimb [BDN⁺13]. TPR
[WJPD11]. 1 [EMO12, GRH⁺12]. 2
[KPJ⁺13, Sho12-40, Sho14-45, vGLWB12]. 3 [DCL⁺12, DWM⁺12, VLKI14].
L [bCAH⁺11, FBR⁺10, GWR⁺10]. S [BGC⁺10]. v [CZD⁺13, TPZ⁺14]. α
[AiIK⁺13, BLC⁺12, BSR⁺11a, BMRM13, BKY⁺10, BFG⁺13, CVR10,
COG11, CZD⁺13, CDAK10a, CDAK10b, DPW⁺11, DPW⁺12, FBAO⁺13,

GdBP⁺¹⁴, GRHA⁺¹², HKN⁺¹⁰, JGB⁺¹³, JCL⁺¹¹, KKS⁺¹⁴, KHG⁺¹³, KTN⁺¹², KLS⁺¹³, KMG⁺¹¹, KWK⁺¹¹, LGAC13, MH11, Mit12a, NRM⁺¹², NBC⁺¹², PMB⁺¹¹, RCM⁺¹², RBH⁺¹², RFK⁺¹⁰, SSV⁺¹², SAG⁺¹¹, SSB⁺¹⁰, Sho10a, Sho13x, SSK⁺¹³, TB12, WCC⁺¹⁰, WHDR⁺¹⁰, YYM⁺¹¹]. $\alpha_4\beta_7$ [YZM^{+12b}]. α_X [SYS13]. $\alpha\beta$ [BR14]. β [AEC⁺¹⁴, BLC⁺¹², BAY⁺¹¹, BKAB13, BFG⁺¹³, BMFC⁺¹¹, BMFC⁺¹³, CSP⁺¹⁰, DSP11, DCP⁺¹⁰, FRL⁺¹³, GBSC⁺¹², GRHA⁺¹², HHJ⁺¹¹, HAB14, HKN⁺¹⁰, JGB⁺¹³, JB12, KYHG12, KTN⁺¹², KIL⁺¹², KCK⁺¹⁴, Les11-34, Les13a, LSW⁺¹⁴, MSR10, MCS⁺¹³, NRM⁺¹², NLAS⁺¹⁰, ONH⁺¹², PTST12, PXZ⁺¹³, PSF⁺¹¹, RNS⁺¹⁴, RFL13, RIG⁺¹², RB11, RDB⁺¹², RBH⁺¹², Sho10b, Sho11-27, Sho14-64, VYC⁺¹¹, WHDR⁺¹⁰, YMU⁺¹⁰, YMU⁺¹³, ZGCG⁺¹⁴, ZSZ⁺¹³, ZCB^{+10a}, ZCB^{+10b}]. β_1 [MSR10]. β_{1a} [TPZ⁺¹⁴]. β_2 [oHXK⁺¹², SYS13]. δ [LMS^{+10c}]. η [BBW⁺¹³, DPB⁺¹⁰, GSGL11]. γ [BLO⁺¹², CLS⁺¹⁰, EMO12, ENG⁺¹², GOWM12, GF11, JYRL⁺¹³, NEMH⁺¹⁰, Sho10c, Sho12a, Sho12b, UKZ⁺¹³]. κ [BLC⁺¹², BWL⁺¹³, Les12-29, Les14w, LDN⁺¹³, WHA⁺¹³]. λ [NSZ⁺¹³]. ν [KNH⁺¹⁰]. θ [KNH⁺¹⁰]. ζ [HLN⁺¹¹].

-2 [NLAS⁺¹⁰]. **-AAA** [AWB⁺¹⁴]. **-actin** [GF11]. **-Actinin-4** [TB12]. **-Actinin-4/** [TB12]. **-adaptin** [KKS⁺¹⁴]. **-adrenergic** [oHXK⁺¹²]. **-Arrestin-dependent** [MSR10]. **-barrel** [KIL⁺¹²]. **-binding-like** [LSW⁺¹⁴]. **-Calmodulin** [WEK⁺¹⁴, DS10]. **-Catenin** [Les13a, RFL13, Sho10b, CSP⁺¹⁰, MH11, YMU⁺¹⁰, YMU⁺¹³, BAY⁺¹¹]. **-deficient** [Sho13b]. **-dependent** [BMFC⁺¹³, ECC⁺¹³, WBMCSS13, ZPS⁺¹⁰, BMFC⁺¹¹, CRJB⁺¹¹, TB12, VLKI14, vBAK⁺¹²]. **-dystrobrein** [SAG⁺¹¹]. **-evoked** [BNM⁺¹⁴]. **-Globin** [BKAB13]. **-helix-finger** [WGR⁺¹²]. **-independent** [LSS⁺¹²]. **-induced** [PTST12]. **-kinase** [AKA⁺¹³, DCP⁺¹⁰, HGV⁺¹⁴, LMS^{+10c}, YYM⁺¹¹]. **-kinases** [BCBG10]. **-mediated** [KLS⁺¹³, HZT⁺¹², KST⁺¹¹, KBC⁺¹⁴, KPJ⁺¹³]. **-phosphatase** [NPL⁺¹⁰]. **-phosphate** [GFSR11, HMB14, dSJDD⁺¹¹]. **-protofilament** [FSA^{+10b}]. **-regulated** [APV⁺¹², PSVRB⁺¹¹]. **-secretase** [JYRL⁺¹³, UKZ⁺¹³]. **-Synuclein** [PMB⁺¹¹, Sho10a, WCC⁺¹⁰, KMG⁺¹¹]. **-Tubulin** [EMO12, NEMH⁺¹⁰, Sho10c, Sho12a, Sho12b, BR14, CLS⁺¹⁰, ENG⁺¹²].

/calmodulin [KSLF⁺¹¹, MSR10]. **/calmodulin-dependent** [KSLF⁺¹¹]. **/Mud** [WJPD11]. **/Mud-mediated** [WJPD11].

1 [BLO⁺¹², BLC⁺¹², BSR^{+11a}, BMRM13, BWBC⁺¹⁴, BBJ⁺¹⁰, COG11, CHL⁺¹⁴, CTL⁺¹⁰, CS13, CWB⁺¹⁴, DGH⁺¹⁴, DGS⁺¹⁰, DSP11, DSD⁺¹³, DSW⁺¹¹, EM11, ECK⁺¹², FTJG13, FS10, GWR⁺¹⁰, GTR⁺¹³, HSR⁺¹⁰, HZT⁺¹², JBS⁺¹², JBS⁺¹³, JCL⁺¹¹, KHW⁺¹⁰, KCK⁺¹⁴, Les11f, Les14a, LMC⁺¹², MLG⁺¹⁰, MPM11, NGL⁺¹², NLAS⁺¹⁰, OZ14, OFS⁺¹⁰, PHB⁺¹¹, PLR⁺¹³, PXZ⁺¹³, PSF⁺¹¹, QWL⁺¹¹, RMG⁺¹², RB11, SSB⁺¹⁰, SRKR10,

STI⁺¹¹, Sho10-61, Sho11w, Sho11-48, Sho13x, Sho14d, SGD⁺¹⁰, TTC⁺¹⁴, WOG13, WMV⁺¹⁴, ZBJL⁺¹⁰]. **1-42** [DSP11]. **1/PPH** [KHW⁺¹⁰]. **10** [SCR12]. **11** [KBW⁺¹²]. **125b** [GSC11]. **129** [SHC⁺¹³]. **13** [LWZ⁺¹⁰, LZW⁺¹², LZW⁺¹³, Sho12e]. **133a** [DWM⁺¹²]. **133a1** [ZWL⁺¹⁴]. **14** [RCC⁺¹²]. **19** [BEJ10, EBBJ11]. **1B** [KF11, SPF11].

2 [GZR^{+14a}, GZR^{+14b}, HHL⁺¹¹, HBG⁺¹¹, KHG⁺¹³, LMS^{+10b}, SSK⁺¹³, VYC⁺¹¹, WOG13, XYM⁺¹⁰]. **2*** [BAB12]. **2/** [BBJ⁺¹⁰]. **2/p37/p47** [KSH⁺¹³]. **206** [CTL⁺¹⁰]. **21** [APV⁺¹²]. **214** [AAE⁺¹⁴]. **22** [XTH⁺¹¹]. **24** [ALV⁺¹²]. **25** [WWB⁺¹⁰]. **26S** [HPB⁺¹²]. **29a/b** [LSM⁺¹¹]. **2A** [BKBR11]. **2D** [MHAK⁺¹²].

3 [ASE10, HHL⁺¹¹, HC10, Les11-42, Les12z, LWZ⁺¹⁰, PCO⁺¹⁰, SSdA⁺¹⁴, SNR⁺¹¹, Sho10-65, Sho13e, SRU⁺¹², WHA⁺¹³]. **30c** [BAB12]. **34** [KKL⁺¹¹]. **34s** [Sho12-33, WSZ⁺¹²]. **3A** [NSB⁺¹¹, ZPB⁺¹², GR11]. **3E** [TSH⁺¹⁴].

4 [BJE⁺¹², DPW⁺¹¹, DPW⁺¹², NKH11, SJRV14]. **4.1** [KHW⁺¹⁰]. **4.1G** [IHG⁺¹², Sho12-35]. **4/** [BDC⁺¹⁴, DPW⁺¹¹, DPW⁺¹², TB12]. **40** [WLN⁺¹⁴]. **40S** [OCF⁺¹⁰]. **42** [DSP11]. **46** [TKB⁺¹⁴]. **48/p97** [KSH⁺¹³].

5 [LSGVM14, LSCF11, PTST12, ZKW⁺¹³]. **5-bisphosphate** [MRPR12]. **5/Eg5** [WVvG⁺¹³]. **52** [TKB⁺¹⁴]. **53BP1** [GGSN⁺¹³, HBC⁺¹¹, MFB12]. **53BP1-containing** [HBC⁺¹¹].

6 [KOO⁺¹⁴, MHK⁺¹⁰, WLN⁺¹⁴]. **6.2** [ZIG⁺¹²]. **60S** [BHA⁺¹², KLZ⁺¹², Oef10, ONNB⁺¹⁴, SBP^{+10a}].

7 [LYH⁺¹³].

8 [BMS⁺¹¹, WOG13]. **84** [CTM^{+14a}].

9 [ASB⁺¹¹, Sho11-40, TNH⁺¹¹]. **9/XTP3** [BGC⁺¹⁰]. **99** [KWTR10].

A-kinase [SDS^{+12b}]. **a1** [WWHH10, KYP⁺¹⁴]. **A2** [ABP⁺¹², GKWG⁺¹¹, MPRT11, MTT⁺¹⁴, RBF⁺¹²]. **A2-dependent** [GKWG⁺¹¹]. **AAA** [AWB⁺¹⁴, KLZ⁺¹²]. **ab/gd** [VWD⁺¹³]. **Abcg2** [DZT⁺¹¹]. **ABCs** [Sed10g]. **Aberrant** [RKG⁺¹², IMG⁺¹²]. **aberrations** [EIE⁺¹⁴]. **ability** [GSB⁺¹³]. **Ablation** [CYN⁺¹³, TAC⁺¹³, PGB⁺¹⁰]. **abnormal** [GP12]. **abrogates** [ZNH⁺¹¹]. **abscission** [BB10, BV11, CSM⁺¹², EDF⁺¹⁰, GMW⁺¹³, KFET11, MMU10a, OKNP13]. **absence** [DWL⁺¹¹, GMW⁺¹³, KMC⁺¹⁴, Sho12-64, SP11]. **absent** [SDS^{+12a}]. **Acb1** [DAS⁺¹⁰, MALS10, Sho11p]. **accelerates** [CVJ⁺¹¹]. **accentuate** [Les10u]. **acceptance** [Sho14-33]. **acceptor** [CSG14]. **access** [GGR12, JAM⁺¹³, LRA⁺¹⁰, Ros10b]. **accessory** [BAH⁺¹²]. **accumulation**

[BWS⁺¹⁰, RKS⁺¹⁰]. **Accurate** [ZSD⁺¹⁴, LvBG⁺¹⁰, VTO⁺¹³]. **accurately** [GCR⁺¹²]. **Acetylated** [Sho10d, FWM^{+10b}]. **acetylation** [DT14, PoLC⁺¹³, SLK⁺¹³, XG12]. **acetylproteome** [MMB⁺¹¹]. **achieved** [LNS⁺¹³]. **Acid** [Sho10e, CZM⁺¹⁴, KYP⁺¹⁴, MP13, MMdCOM⁺¹¹, PRFF13, Sho10f, Sho11-48, SJM⁺¹³, TID⁺¹⁰, YDB⁺¹¹]. **acid-dependent** [MP13, PRFF13]. **acidic** [MDW⁺¹³]. **acidification** [SHB⁺¹⁰, WH13]. **acids** [RFRV12a, RFRV12b]. **acinar** [LDN⁺¹³]. **acinar-to-ductal** [LDN⁺¹³]. **Acinus** [NTSK14, Sho14a]. **acquisition** [GP12]. **across** [GHGH11, QWL⁺¹¹, SLM⁺¹¹, TESA10]. **act** [Les10f, Les10g, Les13f, MS14, Sho10o, Sho10-30, Sho13-45, Sho14l, SWS⁺¹¹]. **Actin** [CZC⁺¹¹, CP11, GCH⁺¹⁴, HTS11, HH10, Les13b, Les13c, OVW10, RBH⁺¹², SGLV10, Sho10g, VGL⁺¹⁴, WHH⁺¹¹, AA13, ALV⁺¹², AFM⁺¹³, BLO⁺¹², BKY⁺¹⁰, BFG⁺¹³, BCBG10, BVM⁺¹¹, CWL^{+11b}, DAB⁺¹¹, DWPC⁺¹¹, DMH⁺¹², GF11, GJP⁺¹³, HM10, HSI⁺¹¹, HTT13, HHY⁺¹², HC10, IHM13, JLVH12, JKS14, KBC⁺¹⁴, KNOM11, Les10-41, Les13-42, LSM⁺¹¹, LKG⁺¹³, LhYL⁺¹³, MAE⁺¹⁰, OBD⁺¹⁰, OD10, PKG10, Sho11-32, Sho12h, SMS⁺¹³, SCR12, TB12, TB13, TTB⁺¹³, TPM⁺¹³, TCN14, WHWS12, WDG⁺¹³, YZPF12, YRU⁺¹³, YZM^{+12a}, ZJP⁺¹², IDSb^{+10a}, IDSb^{+10b}, Sed14m, FEHF12, KNOM11]. **actin-anchored** [IDSb^{+10a}, IDSb^{+10b}]. **Actin-based** [OVW10, AA13, YRU⁺¹³]. **actin-binding** [DAB⁺¹¹, SMS⁺¹³]. **Actin-capping** [Les13b]. **acting** [GZZ⁺¹⁴, JK10, VFN11, ZFP⁺¹³]. **Actinin** [TB12]. **actinome** [RSL⁺¹¹]. **action** [BPL⁺¹¹, NSD⁺¹⁴, Sed12h, Sho11n, Sho14-64, TLTW10, XRO⁺¹¹]. **actions** [EKJH13]. **activate** [BAY⁺¹¹, KLF⁺¹⁴, Sho11-59]. **activated** [GTR⁺¹³, VBB⁺¹⁰]. **activates** [ADS⁺¹³, CKO⁺¹⁰, DKA⁺¹³, GHK10a, GGSN⁺¹³, HIM⁺¹⁰, HSS⁺¹³, KLP14a, KLZ⁺¹², KYHG12, Lin10, LCK⁺¹³, LXTM12, MFB12, MSS⁺¹⁰, RTC⁺¹², SZE⁺¹¹, YDB⁺¹¹]. **activating** [AMH11, AEC⁺¹⁴, BGB⁺¹³, LSCF11, NSB⁺¹¹, HMiY⁺¹⁰, Les14w, PLR⁺¹³]. **Activation** [GP10, ZSH10, ZLH⁺¹⁴, ADB⁺¹⁴, BLO⁺¹², Boe12, CDK⁺¹⁰, CO13, CDAK10a, CDAK10b, CTW⁺¹⁰, DSK⁺¹¹, DGF⁺¹⁴, DCO⁺¹², DCO⁺¹⁶, EAK13, GdBP⁺¹⁴, GB10, GJP⁺¹³, HZE⁺¹³, HAKK11, HVDG13, IWS⁺¹¹, KSSK12, KCK⁺¹⁴, LAR⁺¹⁰, LCBG⁺¹¹, LCfC11, LSOT10, LS13b, MdFF⁺¹⁴, MMU10a, MFGB10, MSR10, MHC⁺¹², MBVT⁺¹³, NSSF10, NDS⁺¹¹, dJPAA⁺¹¹, PRFF13, PAB⁺¹¹, PRM⁺¹⁴, SDN^{+14a}, SDN^{+14b}, SRKR10, Sho10-41, SRP⁺¹³, SHS⁺¹³, TGB10, VYM⁺¹⁰, VEDBC13, WWM⁺¹², XHB⁺¹⁰, YHG⁺¹⁴, YHT⁺¹⁰, ZEG11]. **activator** [DSM⁺¹¹, HZT⁺¹², MLBY⁺¹⁰, ZBBG10]. **activators** [Les11d]. **active** [CLD11, KHG⁺¹³, SZ12b]. **activities** [FRS⁺¹³, JPT⁺¹¹, KLP^{+14b}, MC10, NTSK14]. **activity** [ALS⁺¹³, AAE⁺¹⁴, AFM⁺¹³, BWL⁺¹¹, BNM⁺¹⁴, BRP⁺¹⁰, CDD13, CZD⁺¹³, CS13, CSG14, CRP⁺¹⁴, CPX11, CWB⁺¹⁴, DPL⁺¹², DSL13, DGS⁺¹⁰, DWDW12, EZT⁺¹², EMT⁺¹⁴, EAK13, FDB⁺¹³, GWP⁺¹¹, GVP⁺¹¹, HFS10, HSK⁺¹⁰, HTS⁺¹⁰, HPB⁺¹², HLN⁺¹⁰, HLS⁺¹⁴, HHC⁺¹¹, JGB⁺¹³, JCN⁺¹⁴, JYRL⁺¹³, KLF⁺¹⁴, KSLF⁺¹¹, KFS⁺¹⁴, LAR⁺¹², LHW10, LNj⁺¹³,

LSGVM14, LR13, LT11, MTG⁺¹¹, MMdCOM⁺¹¹, MTT⁺¹⁴, OYYK14, OZ14, OPM⁺¹², PSR⁺¹⁰, PPG11a, PPG11b, PKS⁺¹⁰, RNS⁺¹⁴, RJM⁺¹², RB11, RC12, RPK⁺¹¹, RFK⁺¹⁰, SNZVK12, SNZVK13, Sho13i, Sho13-55, Sho13t, TOI⁺¹³, VLI⁺¹⁴, WAW⁺¹¹, WKGB⁺¹⁰, WDG⁺¹³, XOY⁺¹⁰.
activity- [CWB⁺¹⁴, KSLF⁺¹¹]. **activity-dependent** [CS13, EMT⁺¹⁴, MTT⁺¹⁴]. **activity-regulated** [FDB⁺¹³]. **Actomyosin** [NWD⁺¹¹, APC⁺¹³, CWL^{+11a}, HHY⁺¹², KCF⁺¹⁴, Les11a, MCS⁺¹³, NT11, dMSMZ14]. **acts** [CAB⁺¹⁰, OZ14, QWL⁺¹¹]. **Acute** [dTLLB12]. **Acyl** [KHFV⁺¹³]. **Acyl-CoA** [KHFV⁺¹³]. **Adam** [Sed14a]. **ADAM10** [DCO⁺¹², DCO⁺¹⁶]. **ADAM10/Kuzbanian** [DCO⁺¹², DCO⁺¹⁶]. **ADAM12** [DYI⁺¹³]. **Adaptation** [VCF⁺¹³, KAS⁺¹², RGF⁺¹⁰, RPK⁺¹¹]. **adapter** [BSR⁺¹⁴, IHG⁺¹², KHB^{+11b}, WWS⁺¹²]. **adapters** [PPV⁺¹⁴]. **adapatin** [KKS⁺¹⁴]. **adaptive** [KMSR12]. **Adaptor** [Bon14, ASE10, BKBS12, DHL⁺¹², KBS⁺¹⁰, MBM⁺¹⁰, MLY⁺¹⁰, SBP^{+10a}]. **adaptor-specific** [MLY⁺¹⁰]. **adaptors** [KSH⁺¹³, LCBG⁺¹¹]. **adapts** [CPT⁺¹², CPT⁺¹⁴]. **adds** [Sho10-65]. **Adducin** [CHL⁺¹⁴, Les14a]. **Adducin-1** [CHL⁺¹⁴, Les14a]. **Adenomatous** [OBD⁺¹⁰]. **adenovirus** [SYV14]. **ADF** [HKN⁺¹⁴]. **ADF/** [HKN⁺¹⁴]. **adherens** [BG11a, CVR10, Les11-41, OT11, SNZVK12, SNZVK13, SME⁺¹³, Sho12h, SRZ⁺¹¹, TIT11, TB12, TB13, IDSB^{+10a}, IDSB^{+10b}]. **adhesion** [ALV⁺¹², BKY⁺¹⁰, BVM⁺¹¹, BC11a, BC11b, BSO⁺¹⁴, CBBH11, CRP⁺¹⁴, CWC⁺¹³, DC12, DWPC⁺¹¹, EBBJ11, FPAM13, HDH⁺¹⁰, HKR⁺¹⁴, HKN⁺¹⁰, KBW⁺¹², KLS⁺¹³, LS13a, LZR⁺¹¹, LMC⁺¹², NDS⁺¹¹, OBSG12, OLB13, RBH⁺¹², SPC⁺¹³, SSdA⁺¹⁴, Sed13q, Sho12-58, SW12, SFL12, TTB⁺¹³, TCN14, TDV⁺¹⁴, WKN⁺¹³, WHDR⁺¹⁰, YZM^{+12b}, ZBJL⁺¹⁰, ZSK12]. **adhesions** [ATW⁺¹⁰, BPT⁺¹⁴, BFG⁺¹³, DHB⁺¹⁴, LLU^{+12a}, LLU^{+12b}, PSR⁺¹⁰, Sed11c, Sho12s, Sho12-57, Sho14-30, TTB⁺¹³, WM12]. **adhesive** [HTT11b, VMNLB⁺¹¹]. **Adieu** [Sed13b]. **adipocytes** [CWZ⁺¹²]. **adipogenesis** [HHL⁺¹¹]. **adipose** [Sho14-37]. **adjacent** [HWB⁺¹³, SZE⁺¹¹]. **adjustment** [Sho11w]. **ADP** [BPDB⁺¹¹, CPT⁺¹², CPT⁺¹⁴, COB⁺¹², Leu14]. **ADP-ribose** [Leu14]. **ADP/ATP** [COB⁺¹²]. **adrenal** [LSE⁺¹⁰]. **adrenergic** [oHXK⁺¹², MSR10]. **adult** [CVJ⁺¹¹, KWK⁺¹¹, OLT11, PCO⁺¹⁰, SLS⁺¹⁰, ZLW⁺¹³, ZLH⁺¹⁴]. **advances** [MS12]. **advice** [Sho11-44]. **AFD** [WOG13]. **affects** [LWBH12, TAC⁺¹³, ZNP⁺¹³]. **affinity** [KSR^{+13b}, PBPW^{+14a}, PBPW^{+14b}, SHC⁺¹³, ZSD⁺¹⁴]. **Aflame** [Sed10i]. **after** [APC⁺¹³, JEF⁺¹¹, LPG⁺¹⁰, Les10s, Les11e, Les11-46, MSR10, RZS⁺¹⁴, dSMSS13]. **against** [ACO12, Les12k, PW12]. **AGC** [HDK⁺¹³]. **age** [APV⁺¹², Sed11a, Sed14x]. **age-associated** [APV⁺¹²]. **aggregates** [Les11-40, SMMB11]. **Aggregation** [SJR14, KUH⁺¹⁴, KMG⁺¹¹, LNT⁺¹⁰, RKS⁺¹⁰]. **aggregation-induced** [KUH⁺¹⁴]. **aging** [DD10b, Les14-33, LR11b, PL11, RvD13, Sed10a, Sed11k]. **AGO3** [HLS⁺¹⁴]. **agonist** [BGC⁺¹⁴]. **Agrin** [SBS⁺¹²]. **Ags1** [CSM⁺¹²]. **ahead** [Six12, Sho11v]. **aid** [Sho12-50]. **AIF** [QTL⁺¹², QTL⁺¹³]. **aiming**

[Hal14]. **ain't** [Sho14x]. **Aip1** [OD10]. **airway** [BLC⁺14]. **Ajuba** [NDS⁺11]. **AKAP9** [TMS⁺12]. **Akhmanova** [Sed11b]. **Akt** [CZD⁺13, CLZ⁺14, PSVRB⁺11, SOW⁺11, Sho13a, HAKK11, MHC⁺12, XHB⁺10]. **Akt/** [XHB⁺10]. **AKT1** [NTSK14]. **Alarmin** [DKM⁺13]. **ALC1** [PVM⁺12]. **Alejandro** [Sed11a]. **Alex** [Sed14b]. **Alexey** [Sed12a]. **alignment** [DLBG11, GKA⁺12, JKA⁺10]. **ALIX** [DCL⁺12]. **ALK1** [ZKW⁺13]. **ALK1-Smad1** [ZKW⁺13]. **ALK1-Smad1/5** [ZKW⁺13]. **All-purpose** [EEP13]. **allosteric** [KPE⁺14]. **allows** [GB10, Les11v]. **alone** [Sho13o]. **along** [LSS⁺12]. **Alpha** [Sed13a]. **ALPS** [PMB⁺11]. **ALT** [CSH⁺12]. **altered** [BBK⁺13]. **altering** [KYHG12]. **alternative** [BLC⁺12, IIWS14, KNsMK13, LT11, MVC⁺11, OBC14, RCBY⁺12, SBR⁺11, SNT⁺12, Sho10n, VBB⁺10]. **alters** [DMK⁺12, HIM⁺10]. **Alvarado** [Sed11a]. **Always** [Hal14]. **Alzheimer** [DSP11, WTH⁺11]. **AMAP1** [ONH⁺12]. **AMBRA1** [DCN⁺10]. **Ambros** [Sed13x]. **amendment** [Sho11s]. **Amiloride** [KWH⁺10a, KWH⁺10b]. **amino** [CZM⁺14, MP13, PRFF13, RFRV12a, RFRV12b, YDB⁺11]. **amoeboid** [BMÁG⁺14, Sho14-65]. **Amon** [Sho11b]. **AMP** [CTW⁺10]. **amphipathic** [SDS⁺12b]. **AMPK** [JCL⁺11, LSS⁺12, MSK⁺13b, Sho11a, YMT⁺13]. **AMPK-** [JCL⁺11]. **AMPK-dependent** [LSS⁺12]. **amplification** [BKBR11, HLS⁺14, KRS11, LMS⁺10b]. **amplifies** [Sho11a]. **amplify** [BPMK⁺14]. **Amy** [Sed14c]. **amyloid** [DSP11, RKK⁺14, Sho11-27]. **amyotrophy** [BBK⁺13]. **Ana2** [SDB⁺10]. **analyses** [BCB⁺14b]. **Analysis** [LhYL⁺13, DV10, FBZM⁺10, GSU⁺12, KWL⁺12, RPO⁺14, SSZ⁺14, SLC⁺13, TMG⁺10, TBV⁺14, WZHV11, ZKR⁺11]. **anaphase** [BCB14a, GSP⁺14, HSN⁺11, JDS⁺10, LWK⁺13, LS13b, NEMH⁺10, RDPG14, RHK11, Sho12-51, UG10, UTK⁺13, WBMCSS13, WDB10, WHL⁺12]. **anaphase-promoting** [NEMH⁺10, WDB10]. **anchor** [Sho12-29, Sho14-39]. **Anchorage** [CLL⁺10, GLG12]. **anchored** [ARF10, BBW⁺14, YHF13, IDSB⁺10a, IDSB⁺10b, BBD⁺11, FWJ⁺11]. **anchoring** [NSS13, She14, SDS⁺12b, TSL12, TMS⁺12, ZGEM12]. **anchors** [FTJG13, HKN⁺10, RBH⁺12]. **Anderson** [BG11b]. **Andy** [Sed10a]. **anemia** [GHK10a]. **aneuploid** [HRK13, TC10]. **Aneuploidy** [RvD13, RJvD11]. **Angelika** [Sho11b]. **angiogenesis** [ZKW⁺13]. **Angiopoietin** [NGL⁺12]. **Angiopoietin-1** [NGL⁺12]. **angle** [Les14g]. **Anillin** [AGL⁺14, EKJH13, Sho14-54]. **animals** [WPSA13]. **Ankyrin** [BLI⁺10, HAB14, LBD⁺14, Sho14b, Sed11u]. **Ankyrin-G** [HAB14]. **Ankyrin2** [BRP14]. **ankyrinB** [RGL⁺13]. **ankyrinB-dependent** [RGL⁺13]. **Anna** [Sed11b]. **Annexin** [Les11b, GKWG⁺11]. **annexins** [LMS⁺13]. **Answering** [Sed111]. **answers** [Sed14i]. **antagonism** [DWM⁺12, GHC⁺14, KST⁺11, QJO10]. **antagonistic** [CSTBM⁺10, HS10a]. **antagonists** [SRS10]. **antagonize** [MPD⁺12]. **antagonizes** [CSP⁺10, LT11]. **anterior** [BEJ10, GHGH11]. **antiapoptotic** [FBR⁺10]. **antigen** [RGB⁺13]. **Antisense** [RHKB12]. **Antisense-based** [RHKB12]. **AP** [ASE10, BBJ⁺10, BSP11, KF11, SPF11]. **AP-1** [BBJ⁺10]. **AP-1-mediated**

[BSP11]. **AP-1B** [KF11]. **AP-1B-dependent** [SPF11]. **AP-3** [ASE10]. **AP2** [KPJ⁺13]. **APC** [ADB⁺14, COW13, CRJB⁺11, EMO12, HZT⁺12, IP12, JK10, Les10a, LS13b, LHD⁺14, NMB⁺14, PM13, SBEM13, Sed10g, Sho12c, YZL⁺13, vZOtR⁺10, BDR⁺12]. **APC/C** [ADB⁺14, COW13, CRJB⁺11, EMO12, HZT⁺12, IP12, LS13b, LHD⁺14, NMB⁺14, PM13, Sho12c, vZOtR⁺10]. **apical** [APC⁺13, GSU⁺12, HKI⁺13, KCF⁺14, VOSB12, ZME⁺14]. **apically** [Sed13]. **aPKC** [GHC⁺14, HKI⁺13, IMP⁺12, NSZ⁺13]. **Apobec2** [ERS10]. **Apobec2-related** [ERS10]. **apoptosis** [CTW⁺10, HLN⁺11, HDH⁺10, HVW⁺10, HRWW⁺13, JRC⁺13a, JRC⁺13b, LSOT10, MBO⁺14, NSSF10, QTL⁺12, QTL⁺13, Sho12c, YSN⁺11, dSMSS13]. **Apoptotic** [CTY⁺12, Sho12d, ER10, FA12, KDIE11, LZY⁺12, Sho11-55]. **APP** [mFH13]. **apparatus** [CDH⁺14, DS10, OYYK14, Sed12a]. **appendages** [TYN⁺13]. **approach** [CTM⁺14b, Sed11i, Sho10-56]. **approaches** [YST⁺11]. **aquaporin** [SJR14]. **aquaporin-4** [SJR14]. **arborization** [CO13]. **archipelago** [Sho10-45]. **Architects** [CF13]. **architecture** [CTM⁺14a, FS14, HH14b, JJH⁺10, KBS⁺10, LCLW11, Leu14, MHS10]. **Arf** [HDH⁺10, Sho10h]. **Arf1** [CM12c, Sho11c]. **Arf6** [MRPR12, SPF11]. **arginine** [CC12]. **Arginylation** [ZSK12]. **Arginylation-dependent** [ZSK12]. **ARH** [KF11, SBTF13]. **ARHGEF7** [BPB⁺12]. **arise** [ABP⁺14, EIE⁺14]. **Arkadia** [PHW⁺13]. **ARL** [LWZ⁺10, LZW⁺12, LZW⁺13, Sho12e]. **ARL-13** [LWZ⁺10, LZW⁺12, LZW⁺13, Sho12e]. **ARL-3** [LWZ⁺10]. **Arl1** [CM12c]. **Arl13b** [CHK⁺10a, CHK⁺10b]. **Armitage** [HLS⁺14]. **arms** [KMSR12, Sho10-47]. **Arnaud** [Sed13b]. **Arp2** [IHM13, Les12z, Sho13b, Sho13e, SRU⁺12, TB12, WHA⁺13, YZPF12]. **Arp2/3** [IHM13, Sho13b, TB12, YZPF12]. **Arp2/3** [Les12z, Sho13e, SRU⁺12, WHA⁺13]. **Arp5** [MH14]. **Arpc1b** [MLBY⁺10]. **Arpc3** [LSM⁺11]. **arrangement** [BYY⁺12, Sho13-34]. **array** [LCS⁺13]. **Arrayed** [VTO⁺13]. **arrays** [GBK⁺14]. **Arrest** [OBC14, GSJS10, Sho12-41, WAG⁺10]. **arrested** [PTBT10]. **Arrestin** [MSR10, BVL⁺12]. **arrestin-like** [BVL⁺12]. **arrests** [LZLG13, TL12]. **arsenic** [dTLLB12]. **art** [Sed14d]. **artemin** [BST⁺11]. **arterial** [YMU⁺10, YMU⁺13]. **articular** [NSB⁺11]. **ASF** [VBB⁺10]. **ASH1** [CT10, HFB⁺10]. **aspect** [VOSB12]. **aspects** [RDB⁺12, WHH⁺11]. **assay** [BKS⁺13, JDB⁺12]. **Assemblages** [TW14]. **assemble** [KHS⁺11]. **assembled** [HHY⁺12]. **Assembly** [HHS⁺14, LCLW11, AMG14, BKS⁺11, BPH⁺14, BSR⁺11b, BSR⁺11c, BCB⁺14b, BM11, CMS10, CHL⁺14, CP11, CDB⁺14, CSKW13, CSEH12, DP10, DE10, EIW⁺12, EUB⁺14, FSA⁺10b, FRS⁺13, GLB10, GBL⁺11, GC13, GKR⁺11a, GKR⁺11b, GRH⁺12, GDS⁺12, HYS11, HAB14, HZE⁺13, HTT13, HWB⁺13, HSTF13, HTM⁺14, IHM13, IMG⁺12, KKUG11, Kar10, KOO⁺14, KNOM11, KTN⁺12, KKL⁺14, KBS⁺10, LCD⁺11, LYH⁺13, LYB⁺10, LLK11, LvBG⁺10, LZLG13, MAS11,

MGT⁺¹⁰, MMU10a, MXS10, MHS10, MMFS11, MSS⁺¹², MAD10, NAS⁺¹¹, NAS⁺¹², NAS⁺¹³, NSD⁺¹⁴, OZ14, OBD⁺¹⁰, OL12, OD10, OGD⁺¹², PCC11, PoLC⁺¹³, PPD⁺¹⁰, RTC^{+13a}, RTC^{+13b}, RMG⁺¹², RBB⁺¹⁴, RGF⁺¹⁰, SFJ⁺¹⁴, SFK⁺¹³, SLM⁺¹³, SSZ⁺¹⁴, Sho10g, Sho10-51, Sho14-45, Sho14-52, SBP^{+10b}, SIO10, TH11, TB12, TSL12, TNH⁺¹¹, TKB⁺¹⁴, UG10, UTK⁺¹³, VWC⁺¹³, WEK⁺¹⁴, WS10, YOA⁺¹¹, YCP10, ZNA⁺¹⁴.

associate [HYS11]. **associated** [APV⁺¹², DHL⁺¹², HBM⁺¹¹, KTN⁺¹², KPI⁺¹⁰, LP13, MVR⁺¹⁰, MPD⁺¹², RKK⁺¹⁴, RFC14, SSL⁺¹⁴, SHC⁺¹⁰, ZSH10, ZYH⁺¹¹, ZJP⁺¹⁰]. **associates** [HOS⁺¹², MSZ⁺¹², WWS⁺¹²]. **association** [FCA10, HM10, HPB10, KK13b, LNJ⁺¹³, MJEM10, Oef10, PMF12, RKW⁺¹³, SKN⁺¹³, SBP^{+10a}, YMT⁺¹³]. **associations** [CAB⁺¹³, WLK⁺¹¹]. **assumes** [VKMI12]. **Aster** [TGES12, JG10]. **Asters** [Les12b, Sho10-34]. **asthma** [ES14]. **astral** [RW10]. **Astrin** [SKH⁺¹⁰, DLBG11]. **Astrocyte** [KWK⁺¹¹]. **astrocytes** [PMP^{+11a}, PMP^{+11b}, SJRV14]. **astrocytic** [CYN⁺¹³, KST⁺¹⁰]. **Asymmetric** [LN11, MBLD11, BMLB^{+12a}, BMLB^{+12b}, BDvdK13, BGY⁺¹³, GYZ⁺¹², JG10, KWTR10]. **asymmetrically** [MXS10, OB12]. **asymmetry** [BYY⁺¹², DHL⁺¹²]. **Asynchronous** [DWJ⁺¹⁴, BDC⁺¹⁴]. **ATAD5** [yLFAM13, Les13d]. **ataxia** [LgLM⁺¹⁰, Orr12, Les10b]. **Atg14L** [MMS⁺¹⁰]. **Atg18** [Sho13-41, TOI⁺¹³]. **Atg30** [NOT⁺¹⁴]. **Atg37** [NOT⁺¹⁴]. **Atg38** [AKA⁺¹³]. **Atg8** [KBW⁺¹⁰]. **Atg9** [MGR⁺¹⁰, RT12, YKW⁺¹²]. **Atg9-containing** [MGR⁺¹⁰]. **atlastin** [MLSM⁺¹¹, Sho11g]. **ATM** [DPL⁺¹², JPT⁺¹¹, SZ12b, SDC10, YWJ⁺¹²]. **ATOH1** [GvEM⁺¹¹]. **Atomic** [NRM⁺¹²]. **ATP** [AvCG⁺¹¹, HDK⁺¹³, IHM13, RNS⁺¹⁴, COB⁺¹²]. **ATP-dependent** [AvCG⁺¹¹]. **ATPase** [CZC⁺¹¹, CMW11, CCJ⁺¹², KLZ⁺¹², KPH⁺¹², PGAE⁺¹³, Sho10f, VM14, WH13, WEK⁺¹⁴, WWHH10, XSJ⁺¹⁰]. **ATR** [GSGL11, JPT⁺¹¹, MFB12, MTM⁺¹⁰, VEDBC13]. **ATR-dependent** [MFB12]. **ATR-mediated** [GSGL11]. **Atrophin** [ZFP⁺¹³]. **atrophy** [CZGG12, CLZ⁺¹⁴, MBK⁺¹⁰, RHKB12, SYK⁺¹¹]. **attached** [Sho14-46, Sed13q]. **attachment** [BKG10, BSR⁺¹⁴, CWPW11, DWDW12, GCR⁺¹², MS14, TIM14, VWC⁺¹³]. **attachments** [CYLMM13, CJNS12, DSL13, MGK⁺¹²]. **attenuates** [DPZ⁺¹⁴, KKY⁺¹⁴]. **Attenuation** [CCGN11, HSK⁺¹⁰, WPM14]. **attraction** [TSB⁺¹⁴]. **augments** [PHD⁺¹⁰]. **Augmin** [KOK⁺¹³, Sho10i, Les13f]. **Augmin-dependent** [KOK⁺¹³]. **Augmin-ting** [Sho10i]. **aurora** [BWS⁺¹⁰, PKS⁺¹⁰, TUG⁺¹⁰, XOV⁺¹⁰, BKS14, BGB⁺¹³, BCB14a, BDB⁺¹⁴, CDD13, CJNS12, DMK⁺¹², FPAM13, HSN⁺¹¹, IMG⁺¹², KPE⁺¹⁴, KSH⁺¹³, Les11c, Les11-37, Les12c, LVB⁺¹⁰, MMU10a, MS14, MLBY⁺¹⁰, NCT⁺¹¹, NvCL⁺¹³, PAB⁺¹¹, PPG11a, PPG11b, RTC⁺¹², RTC^{+13a}, RTC^{+13b}, RJvD11, RMF⁺¹⁰, SKH⁺¹⁰, Sho11d, Sho13c, UTK⁺¹³, WBL11, WUD⁺¹², WDB10, WHL⁺¹², ZBBG10]. **Aurora-dependent** [NCT⁺¹¹]. **authors** [dWMR10]. **autism** [PYT⁺¹³]. **autism-linked** [PYT⁺¹³]. **autocatalytic** [SRP⁺¹³]. **autoimmunity**

[BHMBS⁺¹¹, BMS⁺¹¹]. **Autoinhibition** [HBS⁺¹⁰]. **autolysosomal** [SWS⁺¹³]. **Automated** [CG10b, DV10]. **Autonomous** [TKMK10, KHB^{+11a}, KPC⁺¹¹]. **Autophagic** [NSS⁺¹⁰, DGH⁺¹⁴, FMI⁺¹³, LYH⁺¹³, RKS⁺¹⁰]. **Autophagosomal** [TNV⁺¹³, IKU⁺¹¹]. **autophagosome** [BMC⁺¹¹, IM11, IKU⁺¹¹, KSR^{+13a}, KBW⁺¹⁰, LLR⁺¹², MALS10, MGR⁺¹⁰, MRPR12, Pfe10, YKW⁺¹²]. **autophagosome-mediated** [BMC⁺¹¹]. **autophagosome-resident** [IKU⁺¹¹]. **Autophagosomes** [MWH12, DAS⁺¹⁰, Krä13]. **Autophagy** [LZY⁺¹², MMS⁺¹⁰, MFF⁺¹³, RT12, RGB⁺¹³, Sho10j, AKA⁺¹³, CZM⁺¹⁴, CKU⁺¹⁰, CZ10, CMD⁺¹³, DCN⁺¹⁰, DCP⁺¹⁰, Les10n, Les12-27, MJFS10, MMB⁺¹¹, NTSK14, Oka14, ONNB⁺¹⁴, PRM⁺¹⁴, RKS⁺¹⁰, SA10a, Sed10m, Sho10l, Sho10r, Sho10a, Sho14a, Sho14u, Sho14-35, TTM⁺¹⁴, TKL⁺¹⁰, YSN⁺¹⁰, Sed12z]. **autophagy-deficient** [RKS⁺¹⁰]. **autophagy-related** [SA10a]. **autophagy-specific** [AKA⁺¹³]. **Autophosphorylation** [SDC10, GKA⁺¹²]. **autoregulating** [HLN⁺¹⁰]. **auxiliary** [VYC⁺¹¹]. **avoid** [Car12]. **away** [Les11-34, Les14-36]. **aweigh** [Sho14b]. **axial** [BMÁG⁺¹⁴, LHGT⁺¹²]. **axially** [SSV⁺¹²]. **axis** [EBB13, KKL⁺¹¹, SSK⁺¹⁴, WCQ⁺¹³]. **Axon** [JKS14, WMB12, Les14-35, LCP13, Sed11p, SFB⁺¹², SLH13, SMK14, WMV⁺¹⁴]. **Axonal** [EEP13, BLI⁺¹⁰, CO13, CS13, FHD⁺¹², mFH13, LgLM⁺¹⁰, LBD⁺¹⁴, SFB⁺¹², Sho13-54, Sho14b, VYC⁺¹¹, XWE⁺¹⁰, YOMM⁺¹¹, ZPB⁺¹²]. **axonemal** [DSB⁺¹⁴, OYYK14, YHK10]. **axoneme** [BYY⁺¹², KSR^{+13b}]. **axonogenesis** [DHVK10a, DHVK10b]. **axons** [ASLS14, Les11v, Les12-31, Sho12-35, Sho14-48, ZSZ⁺¹³].

B [LBD⁺¹⁴, GKR^{+11a}, GKR^{+11b}, GRH⁺¹², HHS⁺¹⁴, BLC⁺¹², BWL⁺¹³, BKS14, BWS⁺¹⁰, BGB⁺¹³, BCB14a, BHMBS⁺¹¹, BGC⁺¹⁰, CDD13, CJNS12, CSTBM⁺¹⁰, DS12, DMK⁺¹², FPAM13, HSN⁺¹¹, JGA⁺¹¹, KPE⁺¹⁴, Les11c, Les12c, Les12-29, Les14w, Lin10, LDN⁺¹³, LVB⁺¹⁰, MMU10a, MLH12, MS14, NvCL⁺¹³, OMW⁺¹⁴, PAB⁺¹¹, PKS⁺¹⁰, RJvD11, SKH⁺¹⁰, Sho13c, TKB⁺¹⁴, TUG⁺¹⁰, UTK⁺¹³, WBL11, WUD⁺¹², WBMCSS13, WDB10, WHA⁺¹³, WHL⁺¹², XOV⁺¹⁰, LSM⁺¹¹]. **B-activating** [Les14w]. **B-dependent** [WHA⁺¹³]. **B-mediated** [MMU10a]. **B1** [DCO⁺¹³, GP10, KYOY13, MJJ⁺¹⁰, vZOtR⁺¹⁰]. **B23** [RTC⁺¹², LKLA12, Les12d]. **B23/nucleophosmin** [LKLA12]. **B55** [OMW⁺¹⁴]. **B56** [EUB⁺¹⁴, BCB14a]. **BAC** [HBC⁺¹⁰]. **back** [HHS13a, HHS13b, Les14l, Les14-35, Sho11-36, Sho13-37, VMNLB⁺¹¹]. **backstage** [GGR12]. **bacteria** [ATKK11, PBG⁺¹³, TLSA14]. **Bacterial** [PR12, BVM⁺¹¹, KWO11, Sho10p, Sho13-57]. **baculovirus** [OVW10]. **bad** [Les11z]. **BAG** [MHK⁺¹⁰]. **BAG-6** [MHK⁺¹⁰]. **BAG1** [DGS⁺¹⁰]. **Bak** [DSM⁺¹¹, GWR⁺¹⁰, Les11d, SDN^{+14a}, SDN^{+14b}]. **Bakal** [Sed13f]. **balance** [AWB⁺¹⁴, CSTBM⁺¹⁰, RLS⁺¹⁴, Sed11o, SHV⁺¹³]. **Balanced** [KSSK12]. **Balancing** [CM12b]. **band** [DGF⁺¹⁴, FS14]. **bands** [CZGG12]. **BAR** [CLW⁺¹⁴, KSR^{+13a}, QJO10, ZBJL⁺¹⁰]. **barbed** [HM10, TB13].

barbed-end [TB13]. **BARP** [BNM⁺14]. **Barr** [PASG⁺12]. **Barral** [Sed14x].
barrel [KIL⁺12]. **barrier**
 [BLI⁺10, BKS⁺13, HSI⁺14, JCN⁺14, MKS⁺13, OGD⁺12, RBY⁺11, Sho10-35, SMT⁺10, SFL12, YMM⁺10, ZPS⁺10]. **barriers**
 [BC11a, BC11b, SNSyN13]. **Barry** [Sed12b]. **BARs** [FSR11]. **Barth**
 [CWS⁺11]. **basal** [BLC⁺14, ETC⁺12, HKN⁺10, KD11, NSS13, NTSK14, RH10, TYN⁺13, WLK⁺11]. **basally** [Sed13]. **base** [EIE⁺14]. **based**
 [AA13, FBR⁺10, HKN⁺10, JTN⁺13, Kin13, OVW10, RHKB12, SLH13, TSH⁺14, WM10, WBL11, YRU⁺13]. **Basement**
 [KTN⁺12, HZM⁺13, KLHS14, Les12-33, Sho13p]. **basic** [LCfC11]. **basis**
 [CBB12, GLG12, PMK⁺13]. **Batten** [KKUG11]. **Baum** [Sed14d]. **Bax**
 [GWR⁺10, HZT⁺12]. **Bax-deficient** [GWR⁺10]. **Bazooka**
 [BGY⁺13, KBKW10]. **BBSome** [LBS⁺13, Sho13d]. **bc** [GRH⁺12, EMT⁺14].
Bcl [bCAH⁺11, GWR⁺10]. **Bcl-x** [bCAH⁺11, GWR⁺10]. **Bcr** [DKA⁺13].
BDNF [DMD⁺12]. **be** [Les10o, Sho12b, TGB10]. **bearing** [CTM⁺14a]. **beat**
 [Sho11j]. **beautiful** [Sed13v]. **beauty** [Sed14s]. **before**
 [BLI⁺10, CZC⁺11, vZOTR⁺10]. **beginning** [Sed12z, Sed13p]. **beginnings**
 [GK13]. **behavior** [CG12b, CRL⁺14, SZ12a, SW10a, SEV⁺14]. **behaviors**
 [PCCR11]. **behind** [Les13t]. **being** [SZ12b]. **Bellaïche** [Sed13y]. **Belmonte**
 [Sed14g]. **below** [Sho14y]. **belt** [PJS⁺11, Sho10-65]. **Bem1** [SRP⁺13].
Bem1-mediated [SRP⁺13]. **Bem1p** [LN14, Sho14c]. **bend** [Sho10-61].
bender [FSR11]. **bends** [Les11-31, Les14k, Sho10-55]. **Bennett** [Sed11u].
Benny [Sed11c]. **Bergmann** [Pow14b]. **Bertuzzi** [Sed12u]. **best**
 [Hal14, Les10-36]. **beta** [Les10a]. **Bettencourt** [Sho10-39]. **better**
 [Les11-44, Sho11e, Sho11t, Sho13-58]. **Bettina** [Sed10b]. **between**
 [ANT⁺12, Bez12, DWM⁺12, ETYS⁺12, GHC⁺14, HBI⁺10, HSKAT11, KdKDP12, dSLPRG11, MDW⁺13, OYYK14, PYT⁺13, RKG⁺10, RSS⁺13, Sho10-27, Sho11g, SHBC12, SLS⁺10, TYN⁺13, VCF⁺13, VG13, WH13, WJW⁺11, dSJDD⁺11]. **beyond**
 [BM10, FSK⁺10, HMB14, LeB10, RFC14, Sho10-35]. **BH3**
 [CTW⁺10, DSM⁺11]. **BH3-binding** [DSM⁺11]. **BH3-only** [CTW⁺10].
Bidirectional [MDW⁺13, FS10, GHC⁺14, KUN⁺13]. **bifurcation**
 [AGM⁺10]. **Big** [Kik13, Sho12f, Les12t, Sed12m, Sed13e, Sed13d, Sed11s].
BIG1 [CM12c]. **BIG2** [CM12c]. **Bigger** [Sho11e, Les13g]. **Biggins** [Sed12v].
bilayers [dSJDD⁺11]. **Bilder** [Sed11e]. **Bim** [BMS⁺11, CTW⁺10]. **bind**
 [BBK⁺13, BBY⁺12, HYS11, MS12, MHV12]. **Binding**
 [HTT13, AVP⁺14, BKBS12, CC12, CRP⁺14, DSM⁺11, DPV⁺12, DAB⁺11, DK10a, DKF⁺11, ECK⁺12, EJBW12, GSM⁺14, HDK⁺13, HTT⁺11a, HTS11, HKI⁺13, HAB14, HWB⁺13, IM11, LNJ⁺13, LSW⁺14, MBR⁺11, MVP⁺11, NNO⁺11, NCML⁺12, PMB⁺11, RSM⁺13, RCC⁺12, SYH⁺13, Sho12-39, SMS⁺13, SMT⁺10, TOI⁺13, UKZ⁺13, WAW⁺11, YYA⁺11, ZNH⁺11, vGLWB12, DSM⁺11, DPV⁺12, KKK⁺11, RCBY⁺12, YZL⁺13]. **binds**
 [DS10, DCL⁺12, GSP⁺14, GRHA⁺12, LCS⁺10, MJEM10, NOT⁺14, PAB⁺10, SBEM13, SMS⁺13, WJPD11]. **bioavailability** [NLAS⁺10]. **biochemical**

[LZW⁺10]. **biochemistry** [Sab10]. **Biocompatible** [NRK⁺13]. **biofilm** [Sho11h, VŠH⁺11]. **Biogenesis** [BNH12, BMC⁺11, PGP14, AHL⁺11, ARF10, BWL⁺13, BWK⁺11, BKT13, Dun11, GSM⁺14, JBS⁺12, JBS⁺13, KHfV⁺13, KA12, KBW⁺10, MAS11, MGR⁺10, Sho14-40, ZCB⁺10a, ZCB⁺10b]. **biological** [SMK14]. **biology** [BM10, BWM12, CC10a, CR10a, CR10b, DN10, Dev14, DK10b, ES14, Gol12b, GCC12, GM11, HSF12, KN12, LRB13, LMN10, MS12, MRA14, Orr12, Sab10, SA10b, SKM10b, Sed10a, Sed10e, Sed10k, Sed11d, Sed11i, Sed11o, Sed12s, Sed13c, Sed13o, Sed14b, Sed14j, SC10a, WM10, WPSA13]. **biomedicine** [BWM12]. **biorientation** [STD⁺10]. **bioriented** [SKH⁺10]. **biosensor** [EAK13]. **biotin** [RKRB12]. **Biphasic** [FLN⁺10, YWC⁺13, FLN⁺16]. **bipolar** [SW10a]. **bipolarity** [BKK⁺10, JVS⁺14]. **birth** [BG11b]. **bis** [VSG⁺12]. **bis-phosphate** [VSG⁺12]. **bisphosphate** [MRPR12]. **bite** [Sho11-35]. **bites** [Les13g]. **bladder** [WHF⁺11]. **Blame** [Les13d, Les11z]. **Blanpain** [Sed12d]. **Blasco** [Sed11k]. **blastocyst** [MC10]. **Bleb** [ZTBK14]. **Bleb-driven** [ZTBK14]. **blebbing** [GPCK12]. **BLM** [HMBC10]. **BLOC** [PLR⁺13]. **BLOC-1** [PLR⁺13]. **block** [IMG⁺12, ZDS⁺12]. **blocker** [Les10a]. **blocks** [AMH11, GKWG⁺11, KKS⁺14, Oka14, SOW⁺11]. **blood** [CBB12, HSI⁺11, Sed10e]. **Bmf** [CMD⁺13]. **BMI1** [IAMH10]. **BMI1-mediated** [IAMH10]. **BMP** [CRL⁺14, GDO13, KST⁺10, NLP⁺10, NLAS⁺10, dJPAA⁺11, ZLH⁺14]. **BMP-induced** [KST⁺10]. **BMP-regulated** [CRL⁺14]. **Snip3** [QTL⁺12, QTL⁺13]. **board** [Mis10]. **Bob** [Sed13c]. **bodies** [CLSO⁺12, CAB⁺13, DGS⁺11, wFLW⁺13, NNSH11, NWD⁺11, RBM⁺11, SFJ⁺14, SRBL13, Sho13-49, TYN⁺13, VSMC11, WBcY⁺11, dTLLB12, COG11]. **body** [BLC⁺14, CMW11, Dun11, ETC⁺12, KD11, Sed12e, SIO10, TGG⁺11, TL12, WLK⁺11, YOA⁺11, RMS⁺14]. **body/transition** [WLK⁺11]. **Boi** [Sho10k, HZS⁺10]. **bond** [HTT11b, KLvdB⁺13]. **bonds** [CSHS⁺13a, CSHS⁺13b, Sho11i]. **Bone** [Les13e, RT10, ASB⁺11, BBJ⁺10, DK10b, HSK⁺10, ISZ⁺11, KPC⁺11, KPH⁺12, Les10-29, NLAS⁺10, SNR⁺11, Sho10-71, Sho11-40, Sho12-33, SJZ⁺10, WCQ⁺13, ZYH⁺11]. **bones** [Sho11-56]. **Bootstrapping** [Sed11a]. **border** [CMT14, LKG⁺13, PCCR11, Sed11f]. **borders** [Les13n]. **Both** [BMÁG⁺14, SML⁺13, CWPW11, FBR⁺10, MLBY⁺10, NSB⁺11, Sho12p, Sho12-27]. **Botulinum** [SMT⁺10]. **bound** [DDH⁺12, GL10, oHXK⁺12, KHB⁺11b, PPV⁺14, SYS13, WWB⁺10, ZBBG10, MLSM⁺11]. **boundaries** [BGY⁺13, Dan14]. **boundary** [EMO12, GHGH11, Les11-29]. **box** [BCB⁺14b, CMW11, KLC⁺10, LC10, vZOtR⁺10, LNL11]. **Boyer** [Sed12o]. **brain** [DMD⁺12, HSI⁺11, MVC⁺11, Sho13-33, TAC⁺13]. **brake** [Les11-35, RHK11]. **brakes** [Les11-39, Sho10-51, Sho11-42, Sho13-54, SS11]. **branch** [Sho10-56]. **branches** [Sho11-32, Sho13-28]. **branching** [Les14-35, LCP13, MAD⁺11, WMV⁺14]. **BRCA1** [BAS⁺14, CGW⁺11, GGSN⁺13, KA12, Les12e, Les13u, RSS⁺13, Sho11f].

BRCA2 [RZS⁺14]. **Breaching** [HH14a]. **break** [BNDB⁺14, BCJ13, IAMH10, KK13b, PLC⁺11, Yam13, YTM⁺11]. **breakage** [JRC⁺13a, JRC⁺13b]. **breakdown** [Les12r, SWS⁺13, TCB⁺14]. **Breaking** [MS12, Sho13e, Les10q, SRP⁺13, YRU⁺13]. **breaks** [CCJ⁺12, CWG⁺11, EIE⁺14, GBJ10, PLL⁺12, Sho11-41]. **breast** [ATU⁺12, CG12b, CGW⁺11, GGSN⁺13]. **bridge** [AGL⁺14, MLSM⁺11]. **bridges** [GSP⁺14, ZGEM12]. **Bridging** [Pri14, Sho11g, Sab10]. **Briggs** [Sed13m]. **bring** [Les11-33]. **Bringing** [TALR11, Sed12q]. **brings** [Les14y, Sho14-29]. **brink** [Les12b]. **Bro1** [WAW⁺11]. **broad** [Sed13x]. **Brodsky** [Sed13i]. **broke** [Sho14x]. **brown** [OSD⁺14, Sho14-37]. **Brr6** [TGG⁺11]. **Bruce** [Sed12c]. **Bruchpilot** [Sho13f, MSK⁺13a]. **Brugge** [Sed10j]. **brush** [CMT14]. **Btn1** [KKUG11]. **BUB** [Sho14d, VTO⁺13]. **BUB-1** [Sho14d]. **Bub1** [KWL⁺12, MKH⁺14, RJvD11, RJM⁺12, Sho12-54]. **Bub3** [Sho13g, dSMSS13]. **BubR1** [GKA⁺12, PoLC⁺13, Sho12g]. **bud** [FHKW11]. **bud-directed** [FHKW11]. **Bud3** [KLP14a]. **Budding** [Sho11h, Sho14e, AMS⁺13, CWPW11, HTM⁺14, KLP14a, KST⁺11, LCS⁺13, RY11, SKN⁺13, WMC14, WVT⁺13, GBL⁺11]. **Building** [Sho12h, Sho14f, Oka14, Sho14k, SC10b, Sed13t]. **builds** [Sho14g]. **bulk** [KKS⁺14]. **bulks** [Les11a, Sho14o]. **bundle** [BBK⁺13, SRKR10]. **bundles** [CWL⁺11b]. **bundling** [CWL⁺11b, SMM⁺10, WDG⁺13, ZJP⁺12]. **Burridge** [Sed12n]. **buttoned** [Sho14-48]. **Buzz** [Sed14d]. **bypass** [MHKM11].

C [HTS⁺10, MMFS11, XYM⁺10, FHD⁺12, MLH12, RBM⁺11, ADB⁺14, BCB⁺14b, CNP⁺12, COW13, CRJB⁺11, EMO12, HMiY⁺10, HZT⁺12, IP12, JLVH12, KWDD10, KBW⁺12, LS13b, LHD⁺14, NMB⁺14, PM13, Sho12c, STG13, WBS11, vZOtR⁺10, FBR⁺10]. **C-cadherin** [KBW⁺12]. **c-Jun** [FHD⁺12, RBM⁺11]. **c-myc** [MLH12]. **C-terminal** [CNP⁺12, JLVH12, STG13]. **C**. [AGL⁺14, BDC⁺14, CTY⁺12, EM11, GZR⁺14a, GZR⁺14b, GHGH11, HYS11, KHW⁺10, KHG⁺13, KWTR10, MMVK⁺12, OGD⁺12, UHKS11, WOG13, WRCD12, ZBJL⁺10, ZC11]. **C/D** [BCB⁺14b]. **C8ORF38** [ZLJ⁺13]. **Ca** [ADF⁺12, BNM⁺14, CZD⁺13, DAB⁺11, DSP11, DS10, FCA10, IIN⁺11, KBC⁺14, KSLF⁺11, MSR10, MDW⁺13, SPC⁺13, SLH⁺14, TPZ⁺14, WEK⁺14, YSM10, vBAK⁺12]. **cab** [Sho12-53]. **Cab45** [vBAK⁺12]. **cables** [HHY⁺12]. **Cadherin** [HTT11b, Ari10, BKY⁺10, BGY⁺13, HTT13, Les13c, Les13n, MDP⁺10, NBDB12, OT11, RSB13, SRZ⁺11, TCN14, TDV⁺14, BEJ10, EBBJ11, HOS⁺12, KBW⁺12, NDS⁺11, RSB13, SPJ⁺14, SZE⁺11, SMT⁺10, YYA⁺11, IDSB⁺10a, IDSB⁺10b]. **cadherin-dependent** [NBDB12]. **cadherin-mediated** [BKY⁺10, TCN14, TDV⁺14]. **Cadherins** [Sho11i, NCML⁺12, NAS⁺11, NAS⁺12, NAS⁺13, SY10, Sed13a].

Caenorhabditis [CHK⁺10a, CHK⁺10b, FTJG13, RZA⁺13, RKW⁺13, SQC⁺12]. **Cajal** [SIO10]. **CAL1** [CDB⁺14, Sho14g]. **calcium** [BNM⁺14, Bez12, BJE⁺12, CFB⁺12, DWM⁺12, JC10, KPH⁺12, Les14e,

Les14r, PPG11a, PPG11b, SB14, Sho11d, VBG⁺¹³, YFLH12].
calcium-dependent [BJE⁺¹², SB14]. **call** [Sho13h]. **Calmodulin**
[VPC⁺¹⁴, WEK⁺¹⁴, DS10, MSR10]. **calmodulin-dependent** [KSLF⁺¹¹].
calpain [HVOF⁺¹⁴, SPC⁺¹³]. **calpain-like** [HVOF⁺¹⁴]. **calyceal**
[SDS^{+12a}]. **Camargo** [Sed12g]. **CaMKII** [LLT⁺¹², Les12f]. **cAMP**
[GVP⁺¹¹, LLH13, TMS⁺¹²]. **cAMP/PKA** [LLH13]. **cAMPs** [Sho11r]. **can**
[HSI⁺¹⁴, KMC⁺¹⁴, Les10o, Les11-38, MHKM11, Sho11-35, TGB10, WAG⁺¹⁰,
Gol12b]. **canal** [HC10, MHCvSW11]. **Cancer** [Les11e, ATU⁺¹², BT12,
BKK⁺¹⁰, CG12b, CGW⁺¹¹, DSMB13, Gol12a, GGSN⁺¹³, HJ14, KKL⁺¹¹,
Les12u, Les14d, Les14f, LWW12, MHAK⁺¹², ONH⁺¹², RIG⁺¹², Sed10c,
Sed10d, Sed10j, Sed11k, Sed11t, Sed12w, Sho12i, SGT⁺¹³, XTH⁺¹¹]. **Canoe**
[WJPD11]. **Canonical** [AKB⁺¹³, BPMK⁺¹⁴, NSB⁺¹¹]. **cap**
[SOW⁺¹¹, Sed11k, Sho12-44, Sho13i, BDN⁺¹³]. **cap-dependent** [SOW⁺¹¹].
capacity [FHA10, HKR⁺¹⁰]. **capping** [GLM⁺¹⁰, Les13b, TB13]. **capsid**
[RMG⁺¹²]. **capture** [FHY⁺¹⁰, SBS⁺¹², YWC⁺¹³, YZM^{+12a}, Sed12j].
capture-shrinkage [YWC⁺¹³]. **carcinoma** [GWR⁺¹⁰, IWS⁺¹¹, VES⁺¹¹].
carcinomas [KDIE11]. **cardiac** [CCM⁺¹¹, DWM⁺¹², SZW⁺¹¹, TKS⁺¹³].
Cardiolipin [COB⁺¹²]. **cardiomyocyte** [RBP⁺¹³]. **cardiomyopathy**
[HL11, TPSS12]. **cardiovascular** [BTC⁺¹¹]. **Career** [Les14b]. **Cargo**
[HKN⁺¹¹, MLY⁺¹⁰, BSR⁺¹⁴, EJBW12, KBC⁺¹⁴, LYH⁺¹³, MBCKD13,
PHB⁺¹¹, SAoS14, SDD⁺¹³, SP11, ZQA⁺¹⁴, vBAK⁺¹²]. **Cargo-** [MLY⁺¹⁰].
cargoes [EJBW12]. **Carl** [Sed13d]. **Carl-Philipp** [Sed13d]. **Carla** [Sed13e].
Carol [Sed11d]. **Carole** [Sed14e]. **carrier** [COB⁺¹²]. **carriers**
[CLW⁺¹⁴, HKR⁺¹⁰, LMS^{+10c}]. **CARTS** [WVvG⁺¹³]. **carvedilol**
[oHXK⁺¹²]. **carvedilol-bound** [oHXK⁺¹²]. **cascade**
[LKLA12, MJFS10, WOG13, ZMW⁺¹³]. **cascades** [TKS⁺¹³]. **case**
[Sho13-47]. **Casein** [GR11, ZEG11]. **CASK** [SSK⁺¹³]. **Casp8p41**
[SDN^{+14a}, SDN^{+14b}]. **Caspase**
[FA12, Les12g, CO13, DGH⁺¹⁴, NTSK14, Sho14-35, BMS⁺¹¹]. **Caspase-8**
[BMS⁺¹¹]. **cast** [Les10h]. **Casting** [Sho10]. **catalytic** [GVP⁺¹¹].
catalyzing [NOS⁺¹⁴]. **catches** [Les10f, Les10g, Les14v]. **Catching** [Les13f].
Catenin [Les13a, RFL13, Sho10b, BKY⁺¹⁰, CSP⁺¹⁰, Les10a, MH11,
NCML⁺¹², PMF12, SME⁺¹³, YMU⁺¹⁰, YMU⁺¹³, BAY⁺¹¹]. **cathepsin**
[GGSN⁺¹³]. **cation** [SHB⁺¹⁰]. **Causal** [Bar13]. **cause**
[CWS⁺¹¹, CFB⁺¹², Les12r, LgLM⁺¹⁰, Sho10h, NGM12]. **caused**
[DPZ⁺¹⁴, RCFH10]. **causes** [BFG⁺¹³, CZC⁺¹¹, CZGG12, ERS10, PoLC⁺¹³,
STI⁺¹¹, SPD⁺¹³, XHS⁺¹³, YWJ⁺¹², vRJMvD10]. **causing** [LNT⁺¹⁰].
caveola [JBS⁺¹², JBS⁺¹³]. **Caveolae** [AFRZ⁺¹⁴, KWH14]. **caveolin**
[PH10, HSR⁺¹⁰, Les11f, MLG⁺¹⁰, SKV⁺¹¹]. **Caveolin-1** [HSR⁺¹⁰, Les11f].
Caveolin-1-dependent [MLG⁺¹⁰]. **Caveolin-1-eNOS** [SKV⁺¹¹].
caveosome [PH10]. **cavernous** [GLG12]. **cavitation** [QTL⁺¹², QTL⁺¹³].
cavity [AMGC14]. **Cbk1** [KKK⁺¹¹]. **Cbp3**
[GKR^{+11a}, GKR^{+11b}, GRH⁺¹²]. **Cbp6** [GKR^{+11a}, GKR^{+11b}, GRH⁺¹²].
CCAN [HSTF13]. **CCCTC** [ZNH⁺¹¹]. **CCM** [Sho13i]. **CCM1** [FRL⁺¹³].

CD2AP [TB13]. **CD4** [SDN^{+14a}, SDN^{+14b}]. **CD40** [KDIE11]. **CD63** [FCA10]. **CD95** [FBR⁺¹⁰]. **CDC** [KSH⁺¹³]. **CDC-48** [KSH⁺¹³]. **CDC-48/p97** [KSH⁺¹³]. **Cdc12** [CSKW13]. **Cdc14** [Les10t, MMV⁺¹⁰, RGF⁺¹⁰, Sho10m]. **Cdc14A** [MBZ⁺¹⁰]. **Cdc14B** [MBZ⁺¹⁰]. **Cdc20** [IP12, MGT⁺¹⁰, MJJ⁺¹⁰, Sho10-33]. **Cdc25** [OHC10]. **Cdc28** [VCF⁺¹³]. **Cdc28/Clbs** [VCF⁺¹³]. **Cdc42** [AYS⁺¹³, BT13, EZT⁺¹², JDL⁺¹⁴, KLP14a, KWH^{+10a}, KWH^{+10b}, Les13g, MI13b, NLP⁺¹⁰, OKNP13, OPCEM10, QWL⁺¹¹, QMHM10, RIG⁺¹², RFVE⁺¹⁰, Sho11j, Sho12i, Sho14e, SRP⁺¹³, VLI⁺¹⁴, ZME⁺¹⁴]. **Cdc42-selective** [NLP⁺¹⁰]. **Cdc48** [KBW⁺¹⁰]. **Cdc48/** [KBW⁺¹⁰]. **Cdc55** [BM11, Les11-32, RY11]. **CDC6** [ZMW⁺¹³, Les11g, SZE⁺¹¹, ZSH10]. **CDH1** [LS13b]. **Cdk** [VYC⁺¹¹, EM11, GZR^{+14a}, GZR^{+14b}, GC13, GSJS10, KST⁺¹¹, TGB10]. **CDK-1** [EM11]. **CDK-dependent** [GC13]. **Cdk-mediated** [VYC⁺¹¹]. **Cdk1** [vZOtR⁺¹⁰, DSL13, NMB⁺¹⁴, Sho13j, ADB⁺¹⁴, CLO⁺¹¹, GP10, Lin10, MGK⁺¹², OMW⁺¹⁴, PLC⁺¹¹]. **CDK2** [ZMW⁺¹³, CVJ⁺¹¹]. **CDK5** [Sho14h, TQM⁺¹⁴, HSS⁺¹³, WDG⁺¹³]. **CDK5RAP2** [BKG10, CLS⁺¹⁰]. **CDKN3** [NBSE^{+13a}, NBSE^{+13b}]. **Cdks** [Les10c, Sho11k]. **Cdo** [RSRK13]. **Cdr2** [RBB⁺¹⁴]. **CDT2** [JEF⁺¹¹]. **Cédric** [Sed12d]. **Cell** [ABVP11, AMO⁺¹¹, BM10, BWM12, CM12a, Gil10, HSF12, KMSR12, Orr12, PWP11, PTBT10, PCCR11, RG14, RFAA⁺¹², Sho11l, Six12, WGN⁺¹³, ALV⁺¹², ANT⁺¹², AFM⁺¹³, APC⁺¹³, ABP⁺¹², BLO⁺¹², BMÁG⁺¹⁴, BPT⁺¹⁴, BHMBBS⁺¹¹, BDR⁺¹², BKY⁺¹⁰, BvMD⁺¹⁴, BV11, BEJ10, BFG⁺¹³, BC11a, BC11b, BTC⁺¹¹, BGS13a, BGS13b, BW12, BDvdK13, BLC⁺¹⁴, BKE10, CWL^{+11a}, CPS⁺¹³, CDAK10a, CDAK10b, CC10a, CHL12, CR10a, CR10b, CTL⁺¹⁰, CYN⁺¹³, CG12b, CGW⁺¹¹, Coo13, CSM⁺¹², CBB12, DV10, DN10, DWPC⁺¹¹, Dev14, DGF⁺¹⁴, DZT⁺¹¹, EAB⁺¹⁴, EBBJ11, ES14, FPAM13, FSK⁺¹⁰, FA12, FW10, GdBP⁺¹⁴, GHC⁺¹⁴, GvEM⁺¹¹, GSU⁺¹², Gol12b, GCC12, GM11, GFSR11, GNHB11, GCV⁺¹¹, GS11, HKN⁺¹⁴, HHJ⁺¹¹, HZS⁺¹⁰, HSJ⁺¹³, HCC⁺¹⁰, HDH⁺¹⁰, HYTU⁺¹⁰, HKR⁺¹⁴, HKN⁺¹⁰, HK14, HCG⁺¹¹, IMP⁺¹², IIWS14, JOR⁺¹¹, KEJ13, KHB^{+11a}]. **cell** [KPC⁺¹¹, KKL⁺¹¹, KPSL12, KN12, KCF⁺¹⁴, KFS⁺¹⁴, KBW⁺¹², KTB⁺¹⁴, KFL⁺¹⁴, LAR⁺¹², LJW13, LLS⁺¹¹, LCBG⁺¹¹, LVK⁺¹³, LLU^{+12a}, LLU^{+12b}, LDCF⁺¹³, LSGVM14, LGM⁺¹², Les10-27, Les11n, Les11y, Les12d, Les13-27, Les13-43, Les14g, Les14f, Les14s, Les14-29, Les14-32, LNTR14, LM13, LNS⁺¹³, LZW⁺¹⁰, LSCF11, LZY⁺¹², LT11, LR11b, LP11, LWB⁺¹⁴, LP13, LMN10, LZLG13, LXTM12, MWH12, MLM⁺¹¹, MGG⁺¹², MJEM10, MMdCOM⁺¹¹, MRA14, MBM⁺¹⁰, MHAK⁺¹², MFF⁺¹³, MSK^{+13b}, MRLLS12, MBO⁺¹⁴, MVN11, MCS⁺¹³, MAD⁺¹¹, NGL⁺¹², NSZ⁺¹³, OVW10, OOKH⁺¹², OLB13, OPCEM10, OLT11, Pal14, PGCY12, PPV⁺¹⁴, PRM⁺¹⁴, QJO10, RLS⁺¹⁴, RMT13, RCG⁺¹⁰, RCG⁺¹¹, RKE14a, RKE14b, RDC⁺¹¹, RKK⁺¹⁴, Sab10, SBEM13, SA10b, SRS10, SPC⁺¹³, SSdA⁺¹⁴, SRBL13, SKM10b, SZW⁺¹¹, Sed10e, Sed10k, Sed11f, Sed11i, Sed11o, Sed12i, Sed12o, Sed14d, Sed14j, Sha10]. **cell**

[Sho10-31, Sho10-45, Sho10-61, Sho10c, Sho13-56, Sho14t, Sho14-28, Sho14-39, Sho14-60, SMK14, SL14, SMS⁺¹³, SEV⁺¹⁴, SGT⁺¹³, SFL12, SC10a, SRU⁺¹², SMZL13, TDV⁺¹⁴, TLSA14, TL12, WVvG⁺¹³, WM10, WBS11, WWM⁺¹², WRF⁺¹³, WPM14, WPSA13, WHH⁺¹¹, WtLK⁺¹³, WHWS12, WLW11, YHG⁺¹⁴, ZBJL⁺¹⁰, ZDM⁺¹⁴, ZSK12, ZPS⁺¹⁰, ZEG11, vGLWB12, Nan14, Sed13c, CFLDM11, SHS⁺¹³]. **cell-autonomous** [KHB^{+11a}, KPC⁺¹¹]. **cell-intrinsic** [BHMBS⁺¹¹]. **cell-killing** [Les12d]. **cell-surface** [RKK⁺¹⁴]. **CellGeo** [TBV⁺¹⁴]. **Cells** [Sha10, Sho10n, AMH11, AIJI11, ADAB⁺¹², BT12, BHMBS⁺¹¹, BMS⁺¹¹, BDB⁺¹⁴, BKK⁺¹⁰, BSO⁺¹⁴, BKE10, CTM^{+14a}, Car12, CLL⁺¹⁰, CLEZ12, CC10b, CZ10, CSHS^{+13a}, CSHS^{+13b}, CFB⁺¹², CWFL13, CSH⁺¹², DMH⁺¹², ECC⁺¹³, ER10, FEHF12, FP10, FHD⁺¹², FSA^{+10a}, FSLM11, GCP⁺¹⁴, GvEM⁺¹¹, Gol12b, GGSN⁺¹³, HBC⁺¹¹, HRK13, HKI⁺¹³, HKR⁺¹⁰, HIB⁺¹⁰, IWS⁺¹¹, IMG⁺¹², KF11, KNPk⁺¹⁰, KOO⁺¹⁴, KCF⁺¹⁴, KBG12, KRS11, KSS⁺¹¹, LRH⁺¹³, LKLA12, LR13, Les10o, Les10-42, Les10p, Les10-29, Les10-36, Les11e, Les11t, Les11w, Les11-33, Les12g, Les12n, Les12u, Les13b, Les13i, Les13g, Les13n, Les13p, Les13t, Les13-31, Les13-37, Les14b, Les14c, Les14d, Les14r, LMW⁺¹¹, LZR⁺¹¹, LSE⁺¹⁰, LKG⁺¹³, MBZ⁺¹⁰, MH14, NT11, NSS⁺¹⁰, NSD⁺¹⁴, NBS⁺¹¹, OS13, OSD⁺¹⁴, OWC⁺¹⁰, OB12, dJPAA⁺¹¹, PJS⁺¹¹, PWP11, PTBT10, PPG11a, PPG11b, PCCR11]. **cells** [QB12, QECC10, RZS⁺¹⁴, RIG⁺¹², RKRB12, SDN^{+14a}, SDN^{+14b}, SHC⁺¹⁰, SW10b, Sed11q, Sed12d, Sed12g, Sed13j, Sed14e, Sed14f, Sed14h, Sho10h, Sho10w, Sho10-37, Sho10-38, Sho10-56, Sho10-69, Sho11-47, Sho11-50, Sho11-55, Sho12i, Sho12-41, Sho12-50, Sho13b, Sho13-55, Sho13p, Sho13o, Sho13n, Sho13-31, Sho13-47, Sho13-52, Sho14-43, Sho14-65, SPF11, SPD⁺¹³, SRZ⁺¹¹, TAGJ11, TID⁺¹⁰, TPZ⁺¹⁴, TAC⁺¹³, TC10, TP13, TBV⁺¹⁴, VB12, VMNLB⁺¹¹, VOSB12, WHF⁺¹¹, WBD14, WHH⁺¹¹, Yam13, YWC⁺¹³, YST⁺¹¹, ZTBK14, ZLW⁺¹³, ZSH10, ZLH⁺¹⁴]. **Cellular** [CLS13, HL11, LCP13, RK13, BS13, CBB12, DD10a, DCO⁺¹³, FSA⁺¹¹, HPB⁺¹², HVDG13, Les10i, Les10-37, Les12z, Les13j, Les14-33, Leu14, LhYL⁺¹³, MKS⁺¹³, Oka14, PBvdS12, Pow14a, RMG⁺¹², RC11, RH10, SZ12a, SSD⁺¹⁴, Sed14a, TPSS12, TW14, XTH⁺¹¹]. **CENP** [LBS11, BKS⁺¹¹, BSR^{+11b}, BSR^{+11c}, CMS10, CDB⁺¹⁴, CWPW11, GKA⁺¹², HSTF13, HTM⁺¹⁴, MS14, MMFS11]. **CENP-A** [CWPW11]. **CENP-C** [MMFS11]. **CENP-E-dependent** [GKA⁺¹²]. **CENP-I** [MS14]. **center** [BWM12, Sed13u, YKT⁺¹³]. **Centered** [Sho10-39]. **central** [BGB⁺¹³, BCB14a, BDR⁺¹², CVJ⁺¹¹, DKM⁺¹³, DS10, Les13-27, OYYK14, RTC^{+13a}, RTC^{+13b}, Sho10i, Sho13c, UG10, UTK⁺¹³]. **centralspindlin** [LCD⁺¹¹, MZP⁺¹⁰]. **centrins** [DWL⁺¹¹]. **centriolar** [BIY⁺¹³]. **Centriole** [KFS⁺¹⁴, BKBR11, FRS⁺¹³, GZLG11, HKH⁺¹⁰, JVS⁺¹⁴, KOO⁺¹⁴, KD11, LWL⁺¹³, MXS10, SKN⁺¹², Sho11-59, SDB⁺¹⁰]. **centrioles** [CSAPLBD11a, CSAPLBD11b, Sho10-39, SPD⁺¹³, TYN⁺¹³, WSUT11]. **Centrobin** [GZLG11]. **centromere** [BWS⁺¹⁰, CMS10, CWPW11, HSTF13, HWZ⁺¹², JKA⁺¹⁰, KIOY10, LBS11, Sho11x, SHV⁺¹¹, YTT⁺¹⁰].

centromere-specific [LBS11]. **centromeres** [HZW⁺¹², LBS11, MMFS11, Sho13-60, Sho14g, WBL11]. **centromeric** [BKS14, RKE14a, RKE14b, WUD⁺¹²]. **centrosomal** [FCE⁺¹², KSH⁺¹³, MLBY⁺¹⁰]. **Centrosome** [TQS⁺¹¹, YWC⁺¹³, ADAB⁺¹², BIY⁺¹³, BKG10, BKK⁺¹⁰, CAB⁺¹⁰, DWL⁺¹¹, DHVK10a, DHVK10b, FCE⁺¹², GCP⁺¹⁴, GR11, HLN⁺¹⁰, HCG⁺¹¹, KRS11, KFL⁺¹⁴, LR11a, Les13-39, MJEM10, MS12, RTC⁺¹², RFAA⁺¹², Sho12k, Sho13-43, SC10b, TMS⁺¹², ZEG11]. **Centrosomes** [Les10d, Sho12j, BBD⁺¹¹, KFL⁺¹⁴, LR13, Sed13z, WSUT11]. **CEP120** [LWL⁺¹³, MXS10]. **Cep152** [CAB⁺¹⁰, HKH⁺¹⁰, Sho10o]. **Cep164** [SKN⁺¹²]. **CEP290** [CTD⁺¹⁰, KKL⁺¹⁴]. **Cep55** [BB10]. **cerebral** [GLG12, HLL⁺¹²]. **cerevisiae** [AKC⁺¹², GSJS10, HBSD12, CT10, MWZ⁺¹¹, NSBW10, SMMB11, WMCF10, YCP10]. **CFTR** [OL12]. **cGMP** [WOG13]. **cGMP-dependent** [WOG13]. **ch** [HWB⁺¹³, FCE⁺¹²]. **chain** [DDH⁺¹², DHL⁺¹², ECJB10, Les14t, LHS10, RSD⁺¹², SNZVK12, SNZVK13, SLC⁺¹³, VGL⁺¹⁴]. **chains** [JVS⁺¹⁴]. **challenge** [LRB13]. **Chang** [Sho11z]. **change** [ADF⁺¹², DGF⁺¹⁴, Sho11-34]. **changes** [AOE⁺¹⁰, AOE⁺¹², CLEZ12, KEJ13, KNOM11, LJPJ11, RZS⁺¹⁴, SHN⁺¹¹, TBV⁺¹⁴, YON⁺¹²]. **channel** [BNM⁺¹⁴, BLI⁺¹⁰, CZD⁺¹³, DSP11, IIN⁺¹¹, JAM⁺¹³, MVC⁺¹¹, TMG12, VYC⁺¹¹, VBG⁺¹³, YSM10]. **channels** [HJ14]. **chaperone** [ARF10, BNH12, CPT⁺¹², CPT⁺¹⁴, DGS⁺¹⁰, Sho12l, ZLJ⁺¹³]. **Chaperones** [Les12h, KPI⁺¹⁰, WTBM12]. **Chaperoning** [Kar10]. **Characterization** [KIL⁺¹², SBP^{+10a}, AMS⁺¹³, KSP⁺¹¹, WMB⁺¹⁰, iYGL⁺¹⁰, YST⁺¹¹]. **Charcot** [LCL12, Sho12-55]. **Charcot-Marie-Tooth** [LCL12]. **charge** [XBC⁺¹³]. **chart** [Sho10p]. **chauffeur** [Les12p]. **CHC22** [ECJB10]. **CHD** [KLP^{+14b}]. **CHD-class** [KLP^{+14b}]. **CHD4** [LPG⁺¹⁰]. **checking** [Les14i]. **checkpoint** [BRL14, BKP11, CKO⁺¹⁰, COW13, CGRS⁺¹², DP10, EUB⁺¹⁴, ECK⁺¹², GKA⁺¹², KSB⁺¹³, KFH⁺¹², KWL⁺¹², LWK⁺¹³, LDL12, MGT⁺¹⁰, MMU10a, MBZ⁺¹⁰, MCHCC10, MKH⁺¹⁴, PoLC⁺¹³, RJM⁺¹², RGF⁺¹⁰, STD⁺¹⁰, SFK⁺¹³, SLM⁺¹³, Sho13g, Sho13u, Sho14-57, VSMC11, VYM⁺¹⁰, VWC⁺¹³, VCF⁺¹³, WGC11, XHB⁺¹⁰, YFO12, dSMSS13]. **checkpoints** [MGS14]. **chemical** [LC10]. **chemistry** [PMB⁺¹¹]. **Chemokine** [Sho13k]. **chemoreceptor** [PBPW^{+14a}, PBPW^{+14b}]. **chemotactic** [WHA⁺¹³]. **chemotaxis** [ADF⁺¹², BMRM13, CDK⁺¹⁰, VLKI14, ZTBK14]. **Chen** [Sed14f]. **chew** [Sho11-35]. **Chibby** [BLC⁺¹⁴, ETC⁺¹², Sho14i]. **chicken** [KNH⁺¹⁰]. **chitinase** [Sho14-67]. **chitinolytic** [HMO⁺¹⁴]. **CHK** [KHW⁺¹⁰]. **CHK-1** [KHW⁺¹⁰]. **Chk1** [GB10]. **Chk2** [PZ14]. **Chlamydia** [MBM⁺¹⁰, Sed14u]. **Chlamydia-induced** [MBM⁺¹⁰]. **Chlamydomonas** [BYY⁺¹², MBLD11]. **chloroplast** [TO12]. **cholera** [GCV⁺¹¹]. **cholesterol** [DKF⁺¹¹, HVDG13, Sho13-52]. **chondrocyte** [NSB⁺¹¹]. **choose** [Les12n]. **CHOP** [BAAW11]. **CHOP-regulated** [BAAW11]. **choreography** [Ewe11, Sed12b]. **chosen** [Sed12y]. **Chris** [Sed13f]. **Christine** [Sho10p].

chromaffin [LSE⁺10]. **chromatid** [KMSR12, OYH13, STI⁺11, Sho11-60]. **Chromatin** [SRBL13, BKS⁺11, BG10, BZ12, Car12, CCJ⁺12, FP10, FMG⁺11, GL10, IPM⁺13, KAAM11, KLP⁺14b, KSS⁺11, LGAC13, LPG⁺10, yLFAM13, Les13q, Les13r, LLM⁺10, LLA⁺12, MMFS11, PASG⁺12, RSM⁺13, RGF⁺10, SKM10a, SNSyN13, Sho13y, SBP⁺10b, SWV⁺10, SSK⁺14, SLC⁺13, SHV⁺11, SHV⁺13, TCB⁺14, XSJ⁺10, ZNA⁺14]. **chromatin-bound** [GL10]. **chromatin-remodeling** [LPG⁺10, RGF⁺10, SKM10a]. **chromatoid** [YOA⁺11]. **chromokinesins** [WBS⁺12]. **Chromosomal** [HRK13, EIE⁺14, LCD⁺11, SPD⁺13, ZF11]. **Chromosome** [RHK11, TIM14, AMS⁺13, BM11, BAS⁺14, CLO⁺11, DKY⁺12, DLBG11, GCR⁺12, GKA⁺12, HSN⁺11, IP12, KNW⁺14, LGAC13, STD⁺10, SMS⁺14, SBP⁺10b, VTO⁺13, WBS⁺12, WUD⁺12, WHL⁺12, WRCD12, XOY⁺10, YSO⁺11, YRU⁺13, vRJMvD10]. **chromosome-specific** [DKY⁺12]. **chromosomes** [EHUD14, HKW⁺13, KPC⁺10, KIOY10, LH11, Les10-38, Les11r, Les13s, Les13-44, SSV⁺12, Sho12z, Sho12-28, Sho12-51, Sho13-27, SST⁺12]. **Ci** [ZFP⁺13]. **CIIA** [HHC⁺11]. **cilia** [BKS⁺13, CSAPLBD11a, CSAPLBD11b, GCR⁺13, HBM⁺11, IMG⁺12, KKL⁺14, LBS⁺13, Les11i, LAH⁺12, PBM⁺11, Sho12e, Sho12-60, Sho14-66, TLS10]. **cilia-associated** [HBM⁺11]. **ciliary** [BLC⁺14, CHK⁺10a, CHK⁺10b, DS10, FLVP10, FSLM11, GBK⁺14, GGR12, HBG⁺11, JYRL⁺13, Kin13, LZW⁺12, LZW⁺13, Omr10, SW10b, WLK⁺11, YSaY⁺13]. **ciliary/flagellar** [Kin13]. **ciliogenesis** [ETC⁺12, GGR12, HCG⁺11, KSR⁺13b, LWZ⁺10, PTBT10, SKN⁺12, WLK⁺11]. **ciliopathy** [MGG⁺12]. **cilium** [Sho10-36]. **CIN** [Sho10-44]. **cingulin** [YMT⁺13]. **CIP2A** [PRM⁺14]. **circuit** [CF13, MMV⁺10]. **circuitry** [FPM⁺14, Sed12o]. **circular** [GNHB11]. **Circulating** [YST⁺11]. **circumferential** [NT11, OOKH⁺12]. **Circumventing** [Sho14j]. **Cis** [GZZ⁺14, BKAB13]. **Cis-acting** [GZZ⁺14]. **cis-elements** [BKAB13]. **cisternae** [LLK11]. **cisternal** [RPM⁺13, XW10]. **Citron** [BVC⁺11]. **CK1** [GOWM12]. **CK1-** [GOWM12]. **CK2** [BRP14, ILD⁺10]. **Cks** [vZOtR⁺10]. **clamp** [GL10, WMP⁺14]. **CLAMP/Spel1** [WMP⁺14]. **CLAMPing** [Les14c]. **Clarín** [OZ14]. **Clarín-1** [OZ14]. **Clasp** [SMM⁺10, FSOL14, NSS13, Sho13p]. **Clasp-mediated** [SMM⁺10]. **CLASP2** [MGK⁺12, SBS⁺12, SME⁺13]. **CLASP2-mediated** [SBS⁺12]. **CLASPing** [Les12i]. **CLASPs** [Sho13-39]. **Class** [BCBG10, YDB⁺11, vGLWB12, DCP⁺10, KWDD10, UAH⁺12, VJK⁺10a, VJK⁺10b, YHF13, KLP⁺14b]. **classes** [SNR⁺11]. **Classic** [Sed12w]. **classical** [NCML⁺12]. **Clathrin** [BVM⁺11, FCE⁺12, HKR⁺10, KPJ⁺13, Les10e, LHS10, Sho12k, ECJB10, GK13, GHK⁺10b, GCH⁺14, LADS10, MBCKD13, MLY⁺10, NPL⁺10, PDMBW11, Sed13i, SNT⁺12, Sho12-44, VGL⁺14, KKS⁺14, Sho14k, HWB⁺13]. **clathrin-coated** [LADS10, NPL⁺10, SNT⁺12]. **Clathrin-independent** [HKR⁺10, MBCKD13, PDMBW11]. **clathrin-mediated** [GK13, GHK⁺10b, GCH⁺14, MLY⁺10, Sho12-44]. **Clbs** [VCF⁺13]. **clean** [Sho11-39]. **cleans** [Les11-46]. **Clearance** [ER10, LNS⁺13]. **Clearing**

[Les14d, KMSR12]. **Cleavage** [BBW⁺14, BVC⁺11, CG12b, FLN⁺10, FLN⁺16, KMSR12, KRS11, RZF⁺11, Sho13o, Sho14a, SML⁺13, SGT⁺13]. **cleave** [AWB⁺14]. **cleaves** [BXB⁺12]. **CLIC** [Sho10-37]. **client** [KXN10]. **CLIP** [Les10f, Les10g]. **Clk1** [NKH11]. **Clk1/4** [NKH11]. **clonogenic** [LRH⁺13]. **close** [Les13-31, Mit12a, Sho10k, VWC⁺13]. **closed** [BMLB⁺12a, BMLB⁺12b]. **closeness** [Les10-37]. **closer** [Sed13m, Sed14f]. **Closing** [Les14e]. **closure** [GEN14, LN11, Les11k, SNT⁺12, Sho11l, YSN⁺11]. **closures** [Les13d]. **club** [Les14o]. **CLUH** [GSM⁺14, Sho14-40]. **cluster** [HTT13, MAE⁺10]. **Clustering** [RDLT11, AMH11, ALSN⁺11, BKK⁺10, HZW⁺12, LADS10, SCR12, WLN⁺14, YKT⁺13]. **clusters** [CWPW11, KKMB10, Les14w, RZS⁺14, SSD⁺14]. **CNTD1** [HSY⁺14, Sho14l]. **Co** [KdKDP12, RMG⁺12]. **Co-operation** [KdKDP12]. **co-opts** [RMG⁺12]. **CoA** [KHFV⁺13, NOT⁺14]. **Coa3** [MVP⁺10]. **coat** [FSR11, JKS14, Sho14-48, WS10]. **coated** [BAH⁺12, LADS10, NPL⁺10, Sed13m, SNT⁺12, CLW⁺14]. **Coatomer** [BPDB⁺11]. **coats** [Sed14n]. **code** [Jan14, MPRT11]. **coenzyme** [Sho12-36]. **Cofilin** [KBC⁺14, CP11, HKN⁺14, HTS11]. **COG** [LHL11, Sho11m]. **Cohen** [Sed12r, Sed14a]. **Cohesin** [Les12j, Sho11n, SHV⁺11, LH11, LHGT⁺12]. **Cohesinopathies** [BG10]. **cohesion** [JVS⁺14, Sho10-59, YTT⁺10]. **coil** [ŽKC⁺11]. **coiled** [ŽKC⁺11]. **coiled-coil** [ŽKC⁺11]. **coiling** [DGF⁺14]. **coincides** [BTL⁺12]. **Coleen** [Sed12e]. **coli** [OBD⁺10, WHF⁺11]. **collaborate** [YFO12]. **collaborates** [WGC11]. **collaborative** [GJP⁺13]. **collagen** [BBJ⁺10, ISZ⁺11, Les11-27, MLM⁺13, MHAK⁺12, SYS⁺14, WPL⁺11a, WPL⁺11b]. **collapse** [JDHS10, Les11e]. **Collaring** [Sed10o]. **colleagues** [dWMR10]. **collective** [KTB⁺14, LAR⁺12, LKG⁺13, NBDB12, PCCR11, Sho14t]. **collectively** [GHK⁺10b]. **colon** [MLH12, Sed13g]. **colonies** [VŠH⁺11]. **combined** [HBC⁺10, MFB12]. **come** [Sho14-46]. **comes** [Sed14p]. **commitment** [LZR⁺11, SAoS14, Sed12o]. **committed** [CC10b]. **common** [LNL11, ZKR⁺11]. **communication** [ISZ⁺11, LXTM12]. **communities** [Sed13t]. **commute** [Les11w]. **compacted** [SSV⁺12]. **companion** [Les11l]. **Comparative** [RSL⁺11]. **comparisons** [RZA⁺13]. **compartment** [BMC⁺11, MGR⁺10, Omr10, SBTF13]. **compartments** [CGCP⁺14, LLH13, OHC10, OLT11]. **compass** [Les12-34, Sho10-58]. **compete** [IP12, Sho12-38]. **competition** [LM13, SYV14, Sho10-54]. **Competitive** [MVP⁺11, Sho11-49]. **complement** [SRKR10]. **complementary** [XW10]. **Complete** [GSB⁺13, ZZS13]. **completion** [ADS⁺13]. **complex** [AIJI11, AKA⁺13, BDR⁺10, BTL⁺12, BAY⁺11, BGY⁺13, CHS⁺10, CLS⁺10, CPX11, CWS⁺11, CFB⁺13, DCN⁺10, DLBG11, EZT⁺12, EBBJ11, Ewe11, FRL⁺13, FMPS⁺12, GBiY⁺14, GLG12, GTR⁺13, GRH⁺12, GDS⁺12, HBSD12, HTS⁺10, HZE⁺13, HCCS⁺11, HSKAT11, HS10b, IHM13, JGB⁺13, KXN10, KA12, KWDD10, KPI⁺10, KBKW10, KHB⁺11b, LHW10, LHL11,

LVK⁺¹³, LCD⁺¹¹, LAH⁺¹², LvBG⁺¹⁰, MHS¹⁰, MMS⁺¹⁰, MMC⁺¹⁰, MI13b, MPM11, MKH⁺¹⁴, NEMH⁺¹⁰, NSD⁺¹⁴, OSD⁺¹⁴, ONH⁺¹², PR12, PLR⁺¹³, PPD⁺¹⁰, RNS⁺¹⁴, RMG⁺¹², RPM⁺¹³, RGF⁺¹⁰, SKM10a, SSdA⁺¹⁴, SKH⁺¹⁰, SLM⁺¹¹, Sho12n, Sho13i, SDS^{+12b}, SWV⁺¹⁰, SKFH11, SMB12, SRU⁺¹², SIO10, TKB⁺¹⁴, TESA10, TCN14, TBV⁺¹⁴, UHKS11, WM12, WWM⁺¹², WMP⁺¹⁴, WGR⁺¹², WDB10, WGM⁺¹², XOV⁺¹⁰, XZC⁺¹², YSaY⁺¹³, YZPF12, YSN⁺¹⁰, ZYF⁺¹¹, ZFP⁺¹³, ZLJ⁺¹³, ZNA⁺¹⁴, CJNS12]. **complex-dependent** [YZPF12]. **complex/cyclosome** [NEMH⁺¹⁰].

complexes

[CWFL13, DK10a, FP10, GSM⁺¹², KBS⁺¹⁰, LMA⁺¹³, Les13w, LYH⁺¹³, LP11, LHGT⁺¹², LWB⁺¹⁴, MGT⁺¹⁰, MLW13, MRCC⁺¹³, OPM⁺¹², RZF⁺¹¹, RCG⁺¹⁰, RCG⁺¹¹, RHK11, SRS10, Sho14f, TUG⁺¹⁰, TLS10].

Complexin [DYS⁺¹⁴]. **complexity** [MVC⁺¹¹]. **component**

[GDS⁺¹², TAC⁺¹³, TL12]. **components** [Jan14, WBcY⁺¹¹, WGM⁺¹²].

composite [YSO⁺¹¹]. **composition** [HFS10, SSD⁺¹⁴]. **Compression**

[KEJ13]. **comprises** [JKS14]. **compromised** [Sho10a]. **computational**

[DV10, LHN10, TBV⁺¹⁴]. **Concentration**

[SYS⁺¹⁴, ADF⁺¹², CWL^{+11a}, KNOM11]. **concept** [BT12]. **concert**

[KBW⁺¹⁰]. **condensation** [KNW⁺¹⁴, YSO⁺¹¹]. **Condensin**

[FP10, Les13h, OYH13, BSR^{+11b}, BSR^{+11c}, BDN⁺¹³, KNW⁺¹⁴, Les14u, SSV⁺¹², Sho10-69, Sho11n, SSK⁺¹⁴, SHV⁺¹¹, YSO⁺¹¹]. **condition** [Sho10z].

conductance [SNT⁺¹²]. **cone** [JDHS10, TKMK10, VPC⁺¹⁴]. **confer**

[DBUT13, PBPW^{+14a}, PBPW^{+14b}]. **confers** [CSM⁺¹², LHW10]. **confined**

[HCP⁺¹³]. **confinement** [EZT⁺¹², RFAA⁺¹²]. **conformation**

[AMS⁺¹³, MLSM⁺¹¹]. **Conformational** [YON⁺¹², Boe12, CLEZ12].

conformations [Sho11g]. **Congenital** [ZYH⁺¹¹]. **congression** [WBS⁺¹²].

conjugating [vRJmvd10]. **connected** [Sed14k, Sho10-64]. **Connecting**

[Sho11o, COW13, HH10, SRZ⁺¹¹]. **connection** [Les10p, Les11o, Sho12-35].

connections [Sed13g, SMS⁺¹⁴]. **connectivity** [CF13, DNB13]. **Conquering**

[Sho11b]. **consecutive** [KFS⁺¹⁴]. **consequence** [NGM12]. **consequences**

[RC13]. **Conserved** [MOZ⁺¹³, DBH⁺¹¹, MSZ⁺¹², NCML⁺¹², RSL⁺¹¹,

RFRV12a, RFRV12b, SDB⁺¹⁰, TDV⁺¹⁴, YSaY⁺¹³, YSN⁺¹⁰]. **consistent**

[SMZL13]. **conspiracy** [Les12g]. **constitute** [AiIK⁺¹³, SRKR10].

constitutes [HDK⁺¹³]. **constitution** [Sho11s]. **Constitutive** [YSM10].

constrain [TIM14, YZPF12]. **constrained** [KPC⁺¹⁰]. **constrains**

[BMLB^{+12a}, BMLB^{+12b}]. **constraints** [BLT⁺¹¹]. **constriction**

[AVP⁺¹⁴, APC⁺¹³, CWL^{+11a}, CP11, LYB⁺¹⁰]. **construction** [Sho12w].

consumption [Les14p]. **contact**

[GSW⁺¹¹, IMP⁺¹², PvdLA⁺¹⁴, Pri14, SMM⁺¹⁰]. **contacts** [FWM^{+10b}].

contain [LBS11]. **containing** [CLSO⁺¹², JKS14, KLC⁺¹⁰, NvCL⁺¹³,

RMG⁺¹², RGB⁺¹³, HBC⁺¹¹, MGR⁺¹⁰]. **contains** [FLVP10, WDG⁺¹³].

content [CG10b, CTD⁺¹⁰, VvDV⁺¹⁰]. **context** [Sho12-45]. **Continued**

[VYM⁺¹⁰]. **Contractile** [LNTR14, BMÁG⁺¹⁴, BSO⁺¹⁴, CP11, CSKW13,

EKJH13, LCD⁺¹¹, MGFG⁺¹⁰, MMVK⁺¹², VTM14]. **contractility**

[FRL⁺13, NBDB12, NWD⁺11, PTBT10, dMSMZ14]. **contraction** [ELH14, MCS⁺13]. **contracts** [Sho10-41]. **contraptions** [Sed14v]. **contrasting** [PMB⁺11]. **contribute** [LCD⁺11, WGM⁺12]. **contributes** [ECK⁺12, GBSC⁺12, JK10, LN14, PHD⁺10, RCFH10, RMF⁺10, VYM⁺10]. **contributing** [MVC⁺11]. **contribution** [BR14]. **Control** [ASB⁺11, BW12, ANT⁺12, AXL10, AFRZ⁺14, Bab14, BEJ10, BCB⁺14b, BKE10, CPS⁺13, CWL⁺11b, CZM⁺14, CLD11, CF13, EMT⁺14, FMG⁺11, GC13, HOS⁺12, Kin13, KLS⁺13, KBAW⁺11, LJW13, LLS⁺11, LLU⁺12a, LLU⁺12b, Les10m, LJLJ11, LOR⁺10, LAB14, MGT⁺10, MWP⁺12, MFGB10, MJEM10, MMdCOM⁺11, MRCC⁺13, MAD⁺11, OHC10, PL10, QECC10, RJM⁺12, RBB⁺14, RHK11, RFC14, RBM⁺11, SZ12a, SZW⁺11, Sed12v, SLM⁺13, Sho10v, Sho12g, SL14, SHS⁺13, SW12, TSB⁺14, UTK⁺13, VWD⁺13, VLI⁺14, WP14, WGC11, WHDR⁺10, YMM⁺10, ZDM⁺14, vZotr⁺10, ABP⁺12, WtLK⁺13]. **controlled** [KYOY13, TQS⁺11]. **controlling** [ALV⁺12, AFM⁺13, OPM⁺12, OMV⁺11, RGF⁺10, ZBBG10]. **controls** [ALS⁺13, AAE⁺14, ADF⁺12, BMRM13, BAAW11, BDR⁺12, BBJ⁺10, BSO⁺14, CJNS12, CSS⁺14, DKMK⁺11, FRL⁺13, GOWM12, GYZ⁺12, GWR12, HSJ⁺13, HBSD12, HSK⁺10, JDL⁺14, KNW⁺14, KKUG11, LGAC13, LZR⁺11, LLcK⁺11, MdFF⁺14, MSS⁺12, MRR⁺12, NMB⁺14, NBSE⁺13a, NBSE⁺13b, NSS⁺10, NSZ⁺13, OYYK14, PBD⁺13, PGAE⁺13, PRM⁺14, RCM⁺12, RBA⁺11, RFVE⁺10, RFAA⁺12, RY11, SMdP⁺14, SFJ⁺14, SKH⁺10, TKS⁺13, TOI⁺13, TESA10, TCN14, UKZ⁺13, XRO⁺11, ZFA⁺13, ZEG11, vdBFS⁺12, vdVMG⁺11]. **Convergence** [YMU⁺10, YMU⁺13]. **convergent** [KBW⁺12, dMSMZ14]. **converging** [MMB⁺11, SOW⁺11]. **conversion** [WSUT11, ZWL⁺14]. **convertase** [MC10]. **conveys** [CLL⁺10]. **cooking** [Pow14a, Sed13w]. **cooperate** [BGC⁺14, CSKW13, EMT⁺14, LVK⁺13, MGS14, PCO⁺10, QTL⁺12, QTL⁺13, SGLV10, VŠH⁺11, WLK⁺11]. **cooperates** [KF11]. **Cooperation** [TUG⁺10, ETYS⁺12]. **cooperative** [HTM⁺14]. **coordinate** [AIJI11, FPAM13, HSN⁺11, LWZ⁺10, Sho13-60]. **Coordinated** [AVP⁺14, APC⁺13, HCC⁺10, BPL⁺11, MCHCC10, RKG⁺10, SSH⁺13, TLTW10]. **coordinately** [GC13]. **coordinates** [BSR⁺14, BM11, EJBW12, GRH⁺12, LPG⁺10, PSVRB⁺11, Sho13-51, YZM⁺12a]. **coordinating** [mFH13]. **Coordination** [HWB⁺13, LAR⁺10, SHS⁺12, YOMM⁺11]. **coorientation** [YTT⁺10]. **COPII** [OTLH10, WS10]. **COPs** [FSR11]. **copy** [CG10a, JJH⁺10, PR12]. **cord** [LSGVM14, Les13m]. **core** [DMD⁺12, HTS⁺10, HSTF13, LNL11, MMC⁺10, PMP⁺11a, PMP⁺11b, RSL⁺11, Sed10p, Sho12-48, TKB⁺14, VWC⁺13, vdBFS⁺12]. **coregulate** [VJK⁺10a, VJK⁺10b]. **corepressor** [ZFP⁺13]. **corneal** [ZLH⁺14]. **corners** [Les10w]. **corpse** [LZY⁺12]. **corralling** [JTN⁺13]. **correct** [BWS⁺10]. **correcting** [OL12]. **Correction** [DCO⁺16, FLN⁺16, RJM⁺12]. **Correlated** [KSW⁺11]. **Cortactin** [MLM⁺11]. **cortex** [GS11, HKN⁺10, KEJ13, KCF⁺14, NSS13, RDC⁺11, SMS⁺13, TSL12, vGLWB12]. **Cortical** [KBG12, BKP11, BXB⁺12, CMS11, JTN⁺13, LOR⁺10, PJS⁺11, RBB⁺14,

SCL11, TPM⁺¹³, VJK^{+10a}, VJK^{+10b}, WLW11]. **Cossart** [Sed11m].
cotranscriptional [SBR⁺¹¹]. **cotranslational** [ADS⁺¹³, LAB14, SAoS14].
counted [Sho12b]. **counteract** [CSS⁺¹², MJJ⁺¹⁰]. **counteracting**
 [WHL⁺¹²]. **counteracts** [PSF⁺¹¹]. **counterbalancing** [BSO⁺¹⁴].
counterflux [SHB⁺¹⁰]. **couple** [MCS⁺¹³]. **coupled**
 [BGC⁺¹⁴, CZGG12, KYP⁺¹⁴, LJW13, TLL⁺¹³, WKN⁺¹³, JEF⁺¹¹].
couples [CTW⁺¹⁰, SNSyN13, SEV⁺¹⁴, TTB⁺¹³]. **Coupling**
 [HK14, CS13, ELH14, GSM⁺¹², HKW⁺¹³, TUG⁺¹⁰, WSUT11]. **cover**
 [Les11v, Sho11-50]. **COX** [LMS^{+10b}]. **COX-2** [LMS^{+10b}]. **COX1**
 [MVP⁺¹⁰]. **Cox14** [MVP⁺¹⁰]. **CP110** [FRS⁺¹³, KKL⁺¹⁴].
CP110-interacting [KKL⁺¹⁴]. **CPAP** [CAB⁺¹⁰, LWL⁺¹³]. **CPC**
 [NCT⁺¹¹]. **cPKC** [EL14]. **Craig** [Sed10c]. **cranial** [RSB13, SZ12a].
craniofacial [JB12]. **Crawling** [Les13i, RSD⁺¹², BSO⁺¹⁴]. **Crb3** [HKI⁺¹³].
create [WBL11]. **created** [Les10-28, Les14x]. **creates** [CGCP⁺¹⁴, SKN⁺¹³].
Creating [Les13j]. **Creb3-like** [FHA10]. **CrebA** [FHA10]. **CrebA/Creb3**
 [FHA10]. **CrebA/Creb3-like** [FHA10]. **credentials** [Mit12b]. **crest**
 [BMRM13, LTJN⁺¹², Les13-37, MMdCOM⁺¹¹, RSB13, Sho13x, SMB12,
 VLG14]. **cristae** [PvdLA⁺¹⁴]. **Critical**
 [GdAJ⁺¹², BHMB⁺¹¹, CDK⁺¹⁰, FBAO⁺¹³, HMBC10, HSY⁺¹⁴, HAKK11,
 KBG12, MBK⁺¹⁰, WOG13, ZQA⁺¹⁴]. **CRL4** [JEF⁺¹¹]. **crop** [Sho14v].
Cross [SLS⁺¹⁰, KKY⁺¹⁴, Les11-29, RKG⁺¹⁰, TPSS12]. **crossing** [Les13n].
crossover [HSY⁺¹⁴, Sho14]. **crowd** [Les13c, Les13-42]. **crucial**
 [BNL⁺¹⁰, JDS⁺¹⁰]. **crucibles** [LKSG13]. **Crumbs** [CHL12, PSK11, Les12k].
Cryo [FBAO⁺¹³, LRB13]. **Cryo-electron** [LRB13]. **Cryoelectron**
 [PBM⁺¹¹, FBZM⁺¹⁰, OBM⁺¹⁰, YON⁺¹²]. **cryptic** [WDG⁺¹³]. **Crystal**
 [NRM⁺¹², TKB⁺¹⁴, Les12w]. **Cse4** [LBS11]. **Csi1** [HZW⁺¹²]. **cTAGE5**
 [SYS⁺¹⁴]. **CTID** [JAM⁺¹³]. **CtIP** [BNDB⁺¹⁴, KFH⁺¹², PLC⁺¹¹, RSS⁺¹³].
CtIP-dependent [KFH⁺¹², PLC⁺¹¹]. **cues** [CAK⁺¹⁴, PCCR11]. **CUL4B**
 [Sho13l, ZMW⁺¹³]. **Cullen** [Sed14t]. **Cullin** [HC10]. **Cullin-3** [HC10].
Cullin3 [LLcK⁺¹¹]. **Culling** [Pal10]. **Cultivating** [Sed12n]. **cultured**
 [KSLF⁺¹¹]. **CUPS** [CGCP⁺¹⁴, Sho11p]. **curbs** [FUK⁺¹⁴]. **curvature**
 [BR14, CLM⁺¹⁰, PMB⁺¹¹, WZHV11, XBC⁺¹³]. **curve** [Sho11v]. **cut**
 [Les14m, Sho10-50, Sho12-58]. **cutaneous** [YMM⁺¹⁰]. **cutbacks** [Sho11q].
cuts
 [Les10-34, Les12s, Les13m, Les14-35, Sho11-43, Sho12-39, Sho14a, Sho14-43].
Cx43 [PDKG14]. **cyclase** [PBPW^{+14a}, PBPW^{+14b}]. **cycle** [ALSN⁺¹¹,
 BKE10, GdAJ⁺¹², LJW13, LLS⁺¹¹, LP13, PWP11, PTBT10, RCG⁺¹⁰,
 RCG⁺¹¹, SZW⁺¹¹, Sho10-45, TGG⁺¹¹, TL12, WBS11, WGN⁺¹³, WRF⁺¹³].
cycles [BJ12, FDB⁺¹³, KFS⁺¹⁴, Les14r]. **cyclic** [PBD⁺¹³]. **cyclical**
 [LJPJ11]. **Cyclin**
 [KYOY13, Lin10, OMW⁺¹⁴, SWC13, BNL⁺¹⁰, DP10, GP10, KMS10,
 KSSD11, MJJ⁺¹⁰, MFGB10, YFO12, vZotR⁺¹⁰, ABP⁺¹², Les13-29, LP13].
Cyclin-dependent [SWC13, BNL⁺¹⁰, KMS10, KSSD11]. **Cycling**
 [LBS⁺¹³, Sho10c]. **cyclosome** [NEMH⁺¹⁰]. **Cyk3** [OKNP13]. **CYK4**

[BPB⁺¹²]. **cylinders** [Sho13]. **cyst** [QMHM10]. **cysteine** [CSG14]. **cysteine-proximal** [CSG14]. **cystic** [OL12]. **cytochrome** [GKR^{+11a}, GKR^{+11b}, GRH⁺¹², HHS⁺¹⁴]. **cytokine** [LMS^{+10c}]. **cytokines** [LDN⁺¹³]. **cytokinesis** [AYS⁺¹³, BT13, BVC⁺¹¹, BPB⁺¹², CSKW13, DC12, EDF⁺¹⁰, FPAM13, KPE⁺¹⁴, LCLW11, MZP⁺¹⁰, OKNP13, RBB⁺¹⁴, Sho11o, WLZ⁺¹⁴, WVT⁺¹³, ZFA⁺¹³]. **Cytokinetic** [ABP⁺¹⁴, CTY⁺¹², CP11, RW10, Sho13s]. **cytomatrix** [FBZM⁺¹⁰, MSK^{+13a}]. **cytoplasm** [GP10, Sho10q]. **Cytoplasmic** [GF11, Les10h, VLG14, COG11, CWFL13, DSB⁺¹⁴, FLVP10, KLZ⁺¹², TLTW10, YHK10]. **Cytoskeletal** [TMPH⁺¹⁰, AMH11, ABVP11, CB12, HVOF⁺¹⁴, IHG⁺¹², SHS⁺¹², SWF12]. **Cytoskeleton** [Les12l, WBML11, BFG⁺¹³, GPCK12, HW11, HKW⁺¹³, HC10, JKS14, LKG⁺¹³, LOR⁺¹⁰, MBLD11, RSD⁺¹², SCR12, WG11]. **cytosol** [LJLJ11]. **cytosol/ER** [LJLJ11]. **cytosolic** [PHB⁺¹³, ZLJ⁺¹³].

D [BCB^{+14b}, BSO⁺¹⁴, HSI⁺¹⁴, KSW⁺¹¹, LBS⁺¹³, MHAK⁺¹², MRPR12, PGCY12, WZHV11, YDB⁺¹¹, vZOTR⁺¹⁰]. **Dam1** [LHW10, LMA⁺¹³, TUG⁺¹⁰]. **damage** [BSR^{+11a}, BKG10, BTL⁺¹², BAS⁺¹⁴, CRJB⁺¹¹, DPV⁺¹², GP12, GBJ10, GSGL11, HLT12, JPT⁺¹¹, KZR⁺¹², KHW⁺¹⁰, KFH⁺¹², LPG⁺¹⁰, LLA⁺¹², MFB12, MBZ⁺¹⁰, MKL⁺¹³, PHW⁺¹³, RZS⁺¹⁴, SKM10a, SWV⁺¹⁰, SDC10, XHB⁺¹⁰, ZGCG⁺¹⁴, ZLFC14]. **damage-specific** [ZLFC14]. **damaged** [ASLS14, BDvdK13, MSS⁺¹⁰, Sho10-46]. **Dan** [Pow14a]. **dangerous** [Mit12c]. **Daniel** [Sed13g, Sho10r]. **Danuser** [Sed12i]. **data** [LRA⁺¹⁰, dWMR10]. **DataViewer** [WCM12a]. **daughter** [BV11, CWFL13, FPAM13, MXS10, Sho13n]. **daughters** [Les12-37]. **David** [Sed10d, Sed11e]. **Db1** [LCS⁺¹⁰]. **Db13** [ZME⁺¹⁴]. **dBruce** [NSS⁺¹⁰]. **DCC** [WLN⁺¹⁴, HZM⁺¹³]. **Dcp** [DGH⁺¹⁴]. **Dcp-1** [DGH⁺¹⁴]. **Dcp1a** [RBM⁺¹¹]. **Dcp2** [YCP10]. **DDB2** [LLA⁺¹², PVM⁺¹²]. **DDR1** [Les14f]. **DDX6** [RMG⁺¹²]. **deacetylates** [RNS⁺¹⁴]. **Deacetylation** [CMD⁺¹³]. **dead** [YWJ⁺¹²]. **deadenylation** [HBI⁺¹⁰]. **deal** [Sed13e]. **deals** [Sho10e]. **Death** [DNB13, AMO⁺¹¹, CHL12, CPX11, KDIE11, LKLA12, Les11w, Les12g, MFF⁺¹³, SRS10, SRBL13, Sho10w, Sho11]. **decades** [HHS13a, HHS13b]. **decapping** [HBI⁺¹⁰]. **decay** [CMW11, LNS⁺¹³, VBB⁺¹⁰, YCP10]. **Deciding** [Sho10s]. **decipher** [BCJ13]. **decision** [Gil10]. **decondensation** [LLA⁺¹²]. **Deconstructing** [Sho10t]. **decoupled** [TGB10]. **decoy** [ZNH⁺¹¹]. **decreases** [EAB⁺¹⁴, LCHB13]. **deep** [Les12x, Sed12j, Sed14r, Sho12y]. **defeats** [Les11-40]. **Defective** [DWL⁺¹¹, SDD⁺¹³, MHK⁺¹⁰]. **Defects** [MMU10a, CZ10, CFB⁺¹², DPZ⁺¹⁴, KHB^{+11a}, PoLC⁺¹³, Sho11-47, WPL^{+11a}, WPL^{+11b}]. **defense** [ATKK11, PW12, Swa13]. **deficiencies** [ZYH⁺¹¹]. **deficiency** [MFB12]. **deficient** [BHMB⁺¹¹, MBZ⁺¹⁰, RKS⁺¹⁰, Sho13b, ZZW⁺¹³, CZ10, CFB⁺¹², GWR⁺¹⁰]. **defies** [Sed13s]. **define** [FDB⁺¹³, GvEM⁺¹¹, SRZ⁺¹¹]. **defines**

[APV⁺¹², COB⁺¹², HSKAT11, LC10, LN11, SKFH11, WWB⁺¹⁰]. **Defining** [BTC⁺¹¹, Sho14m]. **deformation** [WtLK⁺¹³]. **degeneration** [GWP⁺¹¹, SFB⁺¹², WMB12, ZZW⁺¹³]. **deglycanation** [MBR⁺¹¹]. **Degradation** [SHC⁺¹³, BBW⁺¹⁴, BVR11, CTY⁺¹², FUK⁺¹⁴, FAB⁺¹⁰, GL10, GGSN⁺¹³, HWE⁺¹², HSR⁺¹⁰, HZT⁺¹², KLC⁺¹⁰, LZY⁺¹², LHD⁺¹⁴, MLM⁺¹³, MFGB10, NSS⁺¹⁰, RKG⁺¹², RFC14, SB14, SHBC12, TNV⁺¹³, TCX⁺¹⁰, WM12, WWHH10]. **degrade** [Sho12s]. **degraded** [JEF⁺¹¹]. **degrading** [BDN⁺¹³]. **degron** [BV11]. **dEHBP1** [GYZ⁺¹²]. **delay** [MGS14]. **delays** [PBG⁺¹³]. **delegates** [Les11-28]. **delicate** [Sed12b]. **deliver** [Gol12b]. **delivery** [Les11-27, Mit12c, Sho13-50, YZM^{+12a}]. **delta** [GR11, ZEG11, DSK⁺¹¹, GYZ⁺¹²]. **Deltex** [HSKAT11]. **dementia** [GKWG⁺¹¹]. **demethylase** [MKL⁺¹³]. **Dendritic** [dJSTV12, HH10, LLT⁺¹², LSM⁺¹¹, MRR⁺¹²]. **denervation** [MBK⁺¹⁰]. **denervation-induced** [MBK⁺¹⁰]. **Denise** [Sed11f]. **DENN** [Sho10-52, iYGL⁺¹⁰]. **dense** [DMD⁺¹², KHG⁺¹³, PMP^{+11a}, PMP^{+11b}, Sho12-48, vdBFS⁺¹²]. **dense-core** [PMP^{+11a}, PMP^{+11b}, Sho12-48, vdBFS⁺¹²]. **density** [PBPW^{+14a}, PBPW^{+14b}]. **depend** [OPCEM10]. **dependent** [AvCG⁺¹¹, BWL⁺¹¹, BPB⁺¹², BNL⁺¹⁰, BBD⁺¹¹, BJE⁺¹², BMFC⁺¹¹, BMFC⁺¹³, BDvdK13, CWL^{+11a}, CHL12, CS13, CWB⁺¹⁴, CSTBM⁺¹⁰, CRJB⁺¹¹, DKM⁺¹³, DMH⁺¹², DSW⁺¹¹, ECC⁺¹³, EM11, EMT⁺¹⁴, FRL⁺¹³, FCA10, FWJ⁺¹¹, GBK⁺¹⁴, GLB10, GBL⁺¹¹, GC13, GKWG⁺¹¹, GTR⁺¹³, GR11, GKA⁺¹², GS11, HHJ⁺¹¹, HSI⁺¹¹, HTS11, HSK⁺¹⁰, HYTU⁺¹⁰, HOS⁺¹², KOK⁺¹³, KKL⁺¹¹, KFET11, KSB⁺¹³, KSLF⁺¹¹, KMS10, KFH⁺¹², KSSD11, KTB⁺¹⁴, LNT⁺¹⁰, LSS⁺¹², MdFF⁺¹⁴, MLM⁺¹¹, MBCKD13, MSR10, MALS10, MLG⁺¹⁰, MHC⁺¹², MP13, MFB12, MRLLS12, MTT⁺¹⁴, NCT⁺¹¹, NBDB12, OSD⁺¹⁴, PKD⁺¹¹, PHB⁺¹¹, PLC⁺¹¹, PRFF13, PLL⁺¹², PSF⁺¹¹, RCM⁺¹², RGL⁺¹³, RKS⁺¹⁰, RB11, RKW⁺¹³, RSRK13, RFK⁺¹⁰, SOW⁺¹¹, SYV14, SB14, SPF11, SWC13, SHN⁺¹¹, TIT11, TNV⁺¹³, TKS⁺¹³, TB12, TC10, VLKI14, WOG13, WBMCSS13, WAJ⁺¹², WHA⁺¹³, WRCD12, YHF13, YTM⁺¹¹, YZPF12, ZSK12]. **dependent** [ZPS⁺¹⁰, lDSB^{+10a}, lDSB^{+10b}, vBAK⁺¹², OOKH⁺¹²]. **depends** [PDMBW11, RPK⁺¹¹]. **dephosphorylation** [GTR⁺¹³, RSM⁺¹³]. **depletion** [CTW⁺¹⁰, DPZ⁺¹⁴]. **depolarization** [MSS⁺¹⁰]. **depolymerases** [JKA⁺¹⁰]. **deposition** [BMFC⁺¹¹, BMFC⁺¹³, SMMB11]. **depths** [BS13, Pow10]. **derived** [SRZ⁺¹¹]. **dermal** [DPW⁺¹¹, DPW⁺¹²]. **describes** [GCR⁺¹²]. **deselection** [HSY⁺¹⁴]. **design** [CF13]. **desmin** [CZGG12]. **desmoglein** [CNP⁺¹², DKA⁺¹³]. **desmoglein-1** [DKA⁺¹³]. **desmoplakin** [KLS⁺¹³, PDKG14, PDKG14]. **Desmosomal** [NAS⁺¹¹, NAS⁺¹², NAS⁺¹³]. **desmosome** [Les11q, SCL11]. **desmosomes** [NAS⁺¹¹, NAS⁺¹², NAS⁺¹³]. **destabilization** [JLW⁺¹⁰]. **destiny** [Sho14-63]. **destruction** [DP10, Krä13, WMB12]. **details** [NRM⁺¹²]. **detection** [PBPW^{+14a}, PBPW^{+14b}]. **detector** [WWS⁺¹²]. **determinant** [BRD⁺¹³, JG10, dJSTV12]. **determinants** [LLM⁺¹⁰, SWS⁺¹¹].

determination [ZGEM12]. **determine** [AGM⁺10, BKAB13, FA12, LHD⁺14, MFF⁺13, WRF⁺13]. **determined** [SSB⁺10]. **determines** [DSL13, DHVK10a, DHVK10b, JAM⁺13, KHG⁺13, LSGVM14, MSK⁺13a, SSD⁺14, SJRV14, TGES12]. **Determining** [Sho13m, MSC⁺10]. **detyrosinated** [ADAB⁺12]. **Deubiquitination** [Sho14n, ZLFC14]. **developing** [DNB13, LSGVM14, PL10, Sho14-44]. **Development** [Gol12a, AAE⁺14, CMH⁺10, CLD11, CSEH12, EL14, FMG⁺11, GZR⁺14a, GZR⁺14b, HH14a, JB12, KT10, KNsMK13, Les11-28, MI13a, NLP⁺10, PYT⁺13, SAG⁺11, SMSP11, Sed13c, Sed13v, Sho14-54, SL14, VB12, VWD⁺13, WKN⁺13, ZPS⁺10]. **developmental** [GWP⁺11, Les12-33]. **DExD** [CMW11]. **DExD/H** [CMW11]. **DGAT2** [XZC⁺12]. **DGK** [Mit12a]. **DGK-** [Mit12a]. **Dhh1** [CMW11]. **Diacylglycerol** [RCM⁺12]. **Dias** [Sho10-39]. **dichotomy** [OCF⁺10]. **dictate** [BLT⁺11]. **Dictyostelium** [VKMI12, ZTBK14]. **Didier** [Sed13h]. **Dieckmann** [Sed11d]. **Diet** [HSJ⁺13]. **Different** [YFO12, HBG⁺11, KdKDP12, Les14g, Sho12-30, VFNR11, YHK10]. **differential** [BKAB13, CLL⁺10, DCO⁺13, GWR⁺10, HIB⁺10, VWD⁺13, WHH⁺11]. **differentially** [BPT⁺14, NLAS⁺10]. **differentiated** [BKE10]. **differentiating** [ECC⁺13]. **Differentiation** [MPD⁺12, ALV⁺12, BWL⁺13, BTC⁺11, BBJ⁺10, BLC⁺14, CVJ⁺11, CTL⁺10, CCM⁺11, DKA⁺13, IIN⁺11, KPH⁺12, KNsMK13, MRLLS12, Sho12-34, TNH⁺11, WSZ⁺12, WAG⁺10, ZME⁺14]. **Differentiation-associated** [MPD⁺12]. **differently** [Sed11q]. **differing** [KLvdB⁺13]. **diffuse** [GHGH11]. **diffuses** [RZS⁺14]. **diffusion** [BMLB⁺12a, BMLB⁺12b, BLI⁺10, BKS⁺13, WBL11]. **diffusion-based** [WBL11]. **digs** [Les11q]. **dilation** [KEJ13]. **Dillin** [Sed10a]. **dimensional** [LNTR14]. **dimer** [KSP⁺11]. **dimeric** [BPDB⁺11]. **dimers** [DGS⁺10]. **dine** [Les10-42]. **Direct** [KSSD11, SMS⁺14, TP13, FHA10, LN14, MBLD11, SMdP⁺14, SDN⁺14a, SDN⁺14b, Sho13-40, dMSMZ14]. **directed** [CDAK10a, CDAK10b, FLN⁺10, FLN⁺16, FHKW11, PAB⁺10, LMT⁺10]. **Directing** [Sho12l, UKZ⁺13]. **direction** [Sho10-38]. **directional** [CAK⁺14, GdBP⁺14, HCG⁺11, LBWS10, QJO10, SRU⁺12]. **directionality** [mFH13, WAJ⁺12]. **directions** [Sho14-68]. **Directly** [GMD⁺10, BVR11, GRHA⁺12, JOR⁺11, JC10, LHL11, LCS⁺10, SMT⁺10]. **directs** [BWS⁺10, CM12c, DPB⁺10, HLH⁺14, MGT⁺10, PHB⁺11, SBTf13, Sho14c, Sho14-45, YZL⁺13]. **DIS** [NGM12]. **disaggregation** [WTBM12]. **DisAp** [GBK⁺14, Sho14-66]. **DisAp-dependent** [GBK⁺14]. **DisAp-pearance** [Sho14-66]. **disassembling** [CSTBM⁺10]. **disassembly** [BFG⁺13, IHM13, KYOY13, MWG⁺12, WDB10]. **discharge** [Sho10b]. **Discoidin** [JDL⁺14]. **Disconnecting** [HCG⁺11]. **Discovering** [LK12]. **discovery** [Ste12]. **Discrete** [YHK10]. **discrimination** [Les13-28]. **Disease** [LNT⁺10, PDKG14, CC10a, CPX11, DD10a, DSP11, ER10, HH14a, HPB⁺12, JCL⁺11, KKUG11, LCL12, PL11, RvD13, SMSP11, SFB⁺12, Sho11a,

Sho12-55, WK12, WTH⁺11, WCC⁺10, NGM12]. **Disease-causing** [LNT⁺10]. **disease-linked** [LCL12]. **Dishevelled** [MGG⁺12]. **disjunction** [BM11]. **disorder** [HWS14, Les12-33]. **disordered** [TL12]. **disorders** [PBvdS12]. **dispensable** [IHM13, MTM⁺10, TTB⁺13]. **displacement** [STI⁺11]. **display** [SW10a, SSH⁺13]. **disposal** [BGC⁺10]. **dispose** [Sho12d]. **disrupt** [KFL⁺14]. **disruption** [BTL⁺12, COG11, NB12, RCG⁺10, RCG⁺11]. **disrupts** [CAK⁺14, LZLG13, SMT⁺10]. **Dissecting** [STD⁺10]. **dissection** [FBR⁺10, RTM13]. **dissemination** [FPM⁺14, SPJ⁺14, Sho14-60]. **dissociation** [CLEZ12, CLZ⁺14, PHB⁺13, TLS10]. **distal** [ASLS14]. **distally** [MWH12]. **distance** [Les11c, WPM14]. **Distinct** [DSK⁺11, EDF⁺10, GvEM⁺11, HCP⁺13, LAO⁺10, MAD⁺11, OKNP13, TO12, ABVP11, ABP⁺14, BPDB⁺11, COW13, FSA⁺11, wFLW⁺13, GCR⁺13, GDS⁺12, HGV⁺14, JDB⁺12, JPT⁺11, KKMB10, KKL⁺14, LDCF⁺13, LLH13, LSE⁺10, MMB⁺11, NAS⁺11, NAS⁺12, NAS⁺13, OHC10, OLB13, OLT11, PGCY12, TTC⁺14, TYN⁺13, TMS⁺12, VFNR11, WDB10, ZKR⁺11]. **distribution** [CHS⁺10, CSS⁺14, CSHS⁺13a, CSHS⁺13b, DWPC⁺11, HARS14, LN11, LWBH12, SHN⁺11]. **Disturbed** [TAGJ11, HLN⁺11]. **disulfide** [KLvdB⁺13, ZCB⁺10a, ZCB⁺10b]. **Disuse** [Sho10u]. **divergent** [MOZ⁺13]. **diverse** [EJBW12, KXN10, ZGW⁺14]. **diversification** [KNH⁺10]. **diversity** [KLHS14, OT11]. **divide** [Sho11b]. **dividing** [OB12]. **Diving** [Sed12a]. **division** [AIJ11, BDC⁺14, CPS⁺13, JG10, KZR⁺12, LDCF⁺13, LSGVM14, Les13-27, Les14g, LNTR14, NSZ⁺13, PJS⁺11, RG14, RKE14a, RKE14b]. **divisions** [GYZ⁺12, KST⁺11]. **DJ** [DGS⁺10]. **DJ-1** [DGS⁺10]. **DLC1** [Sho14h, TQM⁺14]. **Dlg1** [MJEM10, SMdP⁺14]. **DLK** [GWP⁺11, HRWW⁺13, Sho11q, XWE⁺10]. **DM1** [RCBY⁺12]. **DNA** [BSR⁺11a, BKG10, BNDB⁺14, BDC⁺14, BTL⁺12, BBW⁺13, BCJ13, BAS⁺14, CRJB⁺11, CCJ⁺12, CGRS⁺12, DPV⁺12, DPB⁺10, ECC⁺13, ETI⁺10, EIE⁺14, GP12, GHK10a, GZZ⁺14, GSP⁺14, GBJ10, GSGL11, GL10, IAMH10, JRC⁺13a, JRC⁺13b, JPT⁺11, KPC⁺10, KHW⁺10, KK13b, KLP⁺14b, KNH⁺10, KFH⁺12, KSSD11, LPG⁺10, LeB10, yLFAM13, Les10s, Les10z, Les10-38, Les10-39, Les14i, Les14h, LvBG⁺10, LLA⁺12, MGS14, MFB12, MHKM11, MHV12, MBZ⁺10, MKL⁺13, MFR⁺14, NSS⁺10, PL11, PLL⁺12, PHW⁺13, RSS⁺13, RZF⁺11, RZS⁺14, RFK⁺10, SKM10a, SCL⁺14, Sho12-47, Sho14y, SJM⁺13, SWV⁺10, SDC10, TIM14, VEDBC13, WGC11, XHB⁺10, XSJ⁺10, YTM⁺11, ZGCG⁺14, ZLFC14, ZYH⁺11, ZNA⁺14]. **Dnm1** [BKBS12, Sho12m]. **do** [DBUT13, Sed11q, Sho14e]. **dock** [Sho14i, TCN14]. **docking** [AMGC14, BLC⁺14, HHJ⁺11, SKN⁺12, TQS⁺11, WLGC11, WGM⁺12]. **does** [Bab14, KRS11]. **doesn't** [Les10j, Sho10-42, Sho13g]. **doing** [BH13, LRB13]. **domain** [ABD14, BBY⁺12, DSM⁺11, FSLM11, FSOL14, HDK⁺13, HTT⁺11a, HKW⁺13, IIWS14, JLVH12, JAM⁺13, JDL⁺14, KYHG12, KDIE11, KLC⁺10, LGAC13, LSW⁺14, MSZ⁺12, MLSM⁺11, NvCL⁺13, OL12, PGAE⁺13, SLM⁺11, Sho14-56, TSL12, iYGL⁺10, ZBJL⁺10, ZSZ⁺13].

domains [HBC⁺¹¹, HWB⁺¹³, TYN⁺¹³, TP13, WZHV11, vGCMA⁺¹⁴].
Dominique [Pow14b]. **don't** [Les10u, Les12-37, Les13s, Sho14x, Les14-36].
dopamine [CPX11]. **Dorma** [MZP⁺¹⁰]. **dormant** [GB10]. **dorsal**
 [GNHB11, HTT^{+11a}, LN11]. **dosage** [KK11]. **dots** [Sho11o]. **Double**
 [Les14i, AMO⁺¹¹, BNDB⁺¹⁴, BCJ13, CCJ⁺¹², CWG⁺¹¹, GBJ10, IAMH10,
 JRC^{+13a}, JRC^{+13b}, KK13b, Les10b, PLC⁺¹¹, PLL⁺¹², Sho10o, Sho11-41,
 YTM⁺¹¹, YSN⁺¹⁰]. **Double-checking** [Les14i]. **double-edged** [AMO⁺¹¹].
double-membrane [YSN⁺¹⁰]. **double-strand**
 [BNDB⁺¹⁴, BCJ13, CCJ⁺¹², CWG⁺¹¹, GBJ10, IAMH10, JRC^{+13a},
 JRC^{+13b}, KK13b, PLC⁺¹¹, PLL⁺¹², Sho11-41, YTM⁺¹¹]. **doubles**
 [Les10-30, Sho11c]. **Doubling** [Les10i]. **Doug** [Sed10e]. **down**
 [HVW⁺¹⁰, LCBG⁺¹¹, Les10-30, Les10-34, Les11n, Les14c, LT11, Sho11-43,
 Sho12c, Sho13a, Sho13e, Sho14a, Sho14-29]. **down-regulates**
 [LCBG⁺¹¹, LT11]. **down-regulation** [HVW⁺¹⁰]. **downhill** [Les13-30].
downstream [DJL⁺¹², HTM⁺¹⁴]. **Doxsey** [Sed13u]. **Dpb11** [GSP⁺¹⁴].
drag [Les11-43]. **drags** [Sho11-46]. **Drawing** [Sho10p]. **draws** [Les13c].
Drebrin [Les13k, WDG⁺¹³]. **Drg1** [KLZ⁺¹²]. **dRich** [Les10j]. **drive**
 [ADS⁺¹³, BLO⁺¹², BMÁG⁺¹⁴, HAB14, LAO⁺¹⁰, LDN⁺¹³, RDC⁺¹¹,
 WHH⁺¹¹, YRU⁺¹³]. **driven** [CZC⁺¹¹, DGF⁺¹⁴, ETRP12, HZM⁺¹³,
 JGB⁺¹³, SLM⁺¹¹, SST⁺¹², WDB10, YWC⁺¹³, ZTBK14]. **driver**
 [DWJ⁺¹⁴, HSF12]. **drives** [AVP⁺¹⁴, HRK13, HTM⁺¹⁴, LNJ⁺¹³, MVC⁺¹¹,
 MLSM⁺¹¹, OVW10, RJM⁺¹², SAoS14, Sho10-53, Sho10-61, Sho12-42,
 TKMK10, TGG⁺¹¹, ZME⁺¹⁴]. **driving** [YZPF12]. **drop** [Sho12-29].
droplet [GSW⁺¹¹, KHfV⁺¹³, PGP14, SWS⁺¹³, XZC⁺¹²]. **droplets**
 [AHL⁺¹¹, Les14p, Sho11-29, Sho12n]. **DROSHA** [KA12]. **Drosophila**
 [ETC⁺¹², GOWM12, HZS⁺¹⁰, HC10, JPT⁺¹¹, SRS10, SNZVK12, SNZVK13,
 SDB⁺¹⁰, VJK^{+10a}, VJK^{+10b}, WbcY⁺¹¹, ABVP11, ATKK11, ALJI11,
 BMG14, CG12a, CDB⁺¹⁴, CRL⁺¹⁴, CTM^{+14b}, DV10, DGH⁺¹⁴, DPZ⁺¹⁴,
 DSW⁺¹¹, FRS⁺¹³, GCP⁺¹⁴, GDO13, HFS10, HSJ⁺¹³, HSI⁺¹¹, JG10,
 KUN⁺¹³, KT10, LN11, Les14z, LCHB13, LMW⁺¹¹, LMT⁺¹², LgLM⁺¹⁰,
 LKG⁺¹³, MRLLS12, MZP⁺¹⁰, MHCvSW11, NSS⁺¹⁰, NSBW10, OBC14,
 OFS⁺¹⁰, PHB⁺¹¹, RNS⁺¹⁴, RLS⁺¹⁴, SYK⁺¹¹, SMM⁺¹⁰, TNV⁺¹³,
 TGES12, VLI⁺¹⁴, WWHH10, YTT⁺¹⁰]. **DRP1**
 [MRLLS12, OWC⁺¹⁰, Sho13-48]. **DRP1-dependent** [MRLLS12]. **Drs2**
 [Les13l]. **drug** [LK12, VŠH⁺¹¹]. **drugs** [Gol12a, RBS10]. **Dual**
 [CMS10, NMB⁺¹⁴, TLTW10, XRO⁺¹¹, HBS⁺¹⁰, KPI⁺¹⁰, Sho10v, WWHH10].
Dual-mode [NMB⁺¹⁴, XRO⁺¹¹]. **Duchenne** [DWJ⁺¹⁴]. **ductal** [LDN⁺¹³].
due [KHB^{+11a}]. **duel** [Les14z]. **duplication** [HKH⁺¹⁰, SDB⁺¹⁰, WSUT11].
duration [RHK11]. **during**
 [AVP⁺¹⁴, ATU⁺¹², ABP⁺¹⁴, ATKK11, AYS⁺¹³, BLO⁺¹², BNDB⁺¹⁴,
 BVC⁺¹¹, BPH⁺¹⁴, BPB⁺¹², BDC⁺¹⁴, BEJ10, BM11, BRF⁺¹⁰, BC11a,
 BC11b, BTC⁺¹¹, BGS13a, BGS13b, BJ12, BLC⁺¹⁴, BHA⁺¹², CZM⁺¹⁴,
 CSKW13, CFB⁺¹³, CSEH12, CGCP⁺¹⁴, DGF⁺¹⁴, DKMK⁺¹¹, DJL⁺¹²,
 EL14, FMG⁺¹¹, FRS⁺¹³, FMI⁺¹³, GSJS10, GYZ⁺¹², GPCK12, GBJ10,

GCH⁺¹⁴, GNHB11, HKN⁺¹⁴, HBSD12, ISZ⁺¹¹, KdKDP12, KNsMK13, KFS⁺¹⁴, KWTR10, KSR^{+13b}, LN11, LCLW11, LCS⁺¹³, LGM⁺¹², Les11-28, Les11-47, Les12j, Les13-30, Les14-32, LJJ11, LKG⁺¹³, MGT⁺¹⁰, MWH12, MGS14, MGFG⁺¹⁰, MMU^{+10b}, MRLS12, MAE⁺¹⁰, MSZ⁺¹², NEMH⁺¹⁰, NOT⁺¹⁴, NSS⁺¹⁰, NWD⁺¹¹, NLAS⁺¹⁰, OCF⁺¹⁰, OKNP13, OYH13, OWC⁺¹⁰, OB12, PSVRB⁺¹¹, PLC⁺¹¹, PTST12, QTL⁺¹², QTL⁺¹³, QMHM10, QJO10, RLS⁺¹⁴, RFVE⁺¹⁰, RFAA⁺¹², RSB13, RMF⁺¹⁰, RC12, RDC⁺¹¹, SBEM13, SKM10a, SSdA⁺¹⁴, SKN⁺¹², SZJ⁺¹⁰, SHS⁺¹²]. **during** [dMSMZ14, SML⁺¹³, TSL12, TCN14, TCB⁺¹⁴, UG10, UTK⁺¹³, VB12, VTM14, VSG⁺¹², VLI⁺¹⁴, WBS⁺¹², WWM⁺¹², WRF⁺¹³, WLZ⁺¹⁴, WMC10, WLK⁺¹¹, WMV⁺¹⁴, WVT⁺¹³, XSJ⁺¹⁰, YKW⁺¹², YTM⁺¹¹, YSN⁺¹⁰, YSM10, ZBJL⁺¹⁰, ZPS⁺¹⁰, ZZW⁺¹⁰, ZKW⁺¹³, ZEG11]. **duty** [Sho13d]. **dx** [DSW⁺¹¹]. **dynactin** [DSD⁺¹³, MSZ⁺¹², Sed13w, ZYF⁺¹¹, LBD⁺¹⁴]. **Dynamic** [BGY⁺¹³, CSHS^{+13a}, CSHS^{+13b}, FHY⁺¹⁰, MRR⁺¹², SBP^{+10b}, VTM14, DBH⁺¹¹, DCN⁺¹⁰, HSI⁺¹¹, KSP⁺¹¹, LMT⁺¹², LWW12, MAE⁺¹⁰, OZT⁺¹³, PHB⁺¹¹, SGC10, TMG⁺¹⁰]. **Dynamics** [BG11a, AMS⁺¹³, BGB⁺¹³, BMÁG⁺¹⁴, BKY⁺¹⁰, BHB⁺¹¹, BR14, CMW11, CPS⁺¹³, CB12, DGH⁺¹⁴, DWPC⁺¹¹, DYS⁺¹⁴, FBR⁺¹⁰, FWM^{+10b}, GCH⁺¹⁴, HSN⁺¹¹, HH10, KCF⁺¹⁴, LGAC13, LLH13, LMW⁺¹¹, LDL12, LWB⁺¹⁴, LhYL⁺¹³, MAD⁺¹¹, NCT⁺¹¹, NPL⁺¹⁰, Pri14, RMS⁺¹⁴, RMT13, RPM⁺¹³, SSdA⁺¹⁴, SME⁺¹³, Sho11v, Sho14t, SQC⁺¹², SW12, SWF12, TOI⁺¹³, VLI⁺¹⁴, WBS⁺¹², WBL11, WBML11, WHWS12, WHDR⁺¹⁰, ZKR⁺¹¹]. **Dynammin** [KKS⁺¹⁴, Les13m, SCN⁺¹⁴, Sho14o, AKC⁺¹², BKBS12, CLW⁺¹⁴, KBS⁺¹⁰, LMS⁺¹³, RPO⁺¹⁴, SWC13, SWS⁺¹³]. **dynammin-like** [AKC⁺¹²]. **dynammin-related** [CLW⁺¹⁴, SWC13]. **dynammin2** [GCH⁺¹⁴, WHF⁺¹¹]. **Dynammin2-** [WHF⁺¹¹]. **dynamins** [Les10y]. **Dynein** [DHL⁺¹², JVS⁺¹⁴, WRCD12, BSR⁺¹⁴, BYY⁺¹², DCN⁺¹⁰, DSD⁺¹³, DSB⁺¹⁴, ETRP12, EM11, FS10, mFH13, GS11, Kik13, Kin13, KBG12, MJEM10, OYYK14, RTM13, SYV14, Sho10-47, TSL12, YSaY⁺¹³, ZYF⁺¹¹, ZQA⁺¹⁴, ŽKC⁺¹¹, Les12m, Sed13s]. **dynein-based** [Kin13]. **Dynein-dependent** [WRCD12, EM11, GS11]. **dynein-driven** [ETRP12]. **dyneins** [YHK10]. **Dysbindin** [RBP⁺¹³]. **dysfunction** [CPX11, CFB⁺¹², MFB12, PBvdS12]. **Dyskerin** [SSK⁺¹⁴]. **dystonin** [RBF⁺¹²]. **dystonin-a2** [RBF⁺¹²]. **dystrobrevin** [SAG⁺¹¹]. **Dystroglycan** [NSS13]. **Dystroglycan-mediated** [NSS13]. **dystrophic** [ERS10, GSB⁺¹³]. **dystrophin** [RGL⁺¹³, ZC11]. **dystrophy** [APV⁺¹², CG10a, DWJ⁺¹⁴, RK13].

E-cadherin [Les13n, NDS⁺¹¹, SPJ⁺¹⁴, SZE⁺¹¹, SMT⁺¹⁰, YYA⁺¹¹, IDSB^{+10a}, IDSB^{+10b}]. **E-catenin** [BKY⁺¹⁰]. **E2** [vRJMvD10]. **E2F** [BKE10, MPD⁺¹²]. **E2F-induced** [BKE10]. **E3** [BAY⁺¹¹, DSW⁺¹¹, HLH⁺¹⁴, KLF⁺¹⁴, LNJ⁺¹³, ONNB⁺¹⁴]. **earliest** [BTC⁺¹¹]. **Early**

[HARS14, YFLH12, BDC⁺¹⁴, BSR⁺¹⁴, CSEH12, FWM^{+10a}, FCE⁺¹², HHL⁺¹¹, KHW⁺¹⁰, KSR^{+13b}, LSS⁺¹², MGR⁺¹⁰, MBM⁺¹⁰, Nan14, SKN⁺¹², Sho14-36, SMZL13, TH11, YKW⁺¹², YWJ⁺¹², ZYF⁺¹¹, ZQA⁺¹⁴, Sed13d].
eat [Sho10s]. **eaters** [Les11-46]. **Eaton** [Sed13v]. **EB1** [BKS14, EAK13, JK10, LMW⁺¹¹, LMT⁺¹², PDKG14]. **EB3** [FPAM13, Sho13n]. **EBP50** [GLB10, GB12]. **Echard** [Sed13b]. **Echinoid** [LN11]. **ECM** [CFLDM11, Les11-39, MAD⁺¹¹, Sho11-28, Sho12s, WtLK⁺¹³].
ectodomain [NRM⁺¹²]. **EDEM2** [NOS⁺¹⁴]. **edge** [FEHF12, HCC⁺¹⁰, HKR⁺¹⁰, LN11, Les13-34, Mit12a, WS10]. **edged** [AMO⁺¹¹]. **editing** [Les11z]. **editorial** [Mis10]. **effect** [KNOM11, WHA⁺¹³].
effector [BPB⁺¹², BW12, DGH⁺¹⁴, GVP⁺¹¹, PAB⁺¹⁰, TSH⁺¹⁴]. **effects** [DCO⁺¹³, MRPR12, NGL⁺¹²]. **efficiencies** [FA12, PASG⁺¹²]. **efficiency** [vdBFS⁺¹²]. **Efficient** [BPL⁺¹¹, DK10a, FHY⁺¹⁰, GSGL11, KNH⁺¹⁰, LvBG⁺¹⁰]. **efficiently** [BWS⁺¹⁰]. **efflux** [VŠH⁺¹¹]. **Eg5** [Les11-43, MTG⁺¹¹, WVvG⁺¹³]. **EGF** [DYI⁺¹³, ONH⁺¹², Sho10v]. **EGF-induced** [ONH⁺¹²]. **EGFR** [FAB⁺¹⁰, Les10-30]. **egg** [HH14b, Sed14p, Sho13-35, Sho13-45, WRF⁺¹³].
Eggert [Sed11s]. **eggshell** [OGD⁺¹²]. **Egr1** [JBS⁺¹², JBS⁺¹³]. **Ei24** [LSW⁺¹⁴]. **eIF4A1** [WKGB⁺¹⁰]. **eIF4B** [EMT⁺¹⁴]. **eight** [ZZS13].
Eisosome [KHS⁺¹¹, MSS⁺¹²]. **eisosomes** [Les11m]. **ejection** [CYLMM13, CSHS^{+13a}, CSHS^{+13b}]. **elastase** [PMHZ10]. **electron** [AiK⁺¹³, FAvdB⁺¹², FBAO⁺¹³, KSW⁺¹¹, LRB13]. **elegans** [AGL⁺¹⁴, BDC⁺¹⁴, CHK^{+10a}, CHK^{+10b}, CTY⁺¹², EM11, FTJG13, GZR^{+14a}, GZR^{+14b}, GHGH11, HYS11, KHW⁺¹⁰, KHG⁺¹³, KWTR10, MMVK⁺¹², OGD⁺¹², RKW⁺¹³, SQC⁺¹², UHKS11, WOG13, WRCD12, ZBJL⁺¹⁰, ZC11]. **element** [LHGT⁺¹², SCL⁺¹⁴, WS10]. **elements** [BPH⁺¹⁴, BKAB13, OZT⁺¹³, WOG13]. **Elevated** [CYLMM13].
Eliminating [Mis13, Oka14]. **elimination** [KSLF⁺¹¹, MHK⁺¹⁰]. **Elizabeth** [Sed14f]. **Elm1** [CKO⁺¹⁰, Les10k, MCHCC10]. **Elmo** [TCN14]. **elongation** [GBK⁺¹⁴, GZLG11, KMSR12, KWTR10, LWL⁺¹³, MTM⁺¹⁰, RHK11, SGLV10, WBMCSS13]. **elucidates** [RKT⁺¹⁴]. **Ema** [KWDD10]. **embrace** [Sed14g]. **embryo** [BDC⁺¹⁴, Les11k, RLS⁺¹⁴, TGES12]. **embryonic** [BTC⁺¹¹, DPL⁺¹², ECC⁺¹³, FP10, KWK⁺¹¹, Les12b, Les13n, LZW⁺¹⁰, LZR⁺¹¹, OLT11, QB12, YWJ⁺¹², ZPS⁺¹⁰, ZKW⁺¹³]. **embryonic-to-adult** [KWK⁺¹¹]. **embryos** [ERS10, GHGH11, KHW⁺¹⁰, KWTR10, Nan14, RZA⁺¹³, Sed13d, SQC⁺¹²].
Eme1 [DKMK⁺¹¹]. **emerge** [Sho10-52]. **emergence** [OLT11]. **emerging** [HWS14, RG11]. **emigration** [MMdCOM⁺¹¹]. **EMILIN1** [DPW⁺¹¹, DPW⁺¹²]. **EMILIN1-** [DPW⁺¹¹, DPW⁺¹²]. **EMT** [LNL11, RSB13, VBB⁺¹⁰]. **enable** [EAB⁺¹⁴]. **enables** [BKS14, OLB13].
encoded [GSM⁺¹⁴]. **end** [BHB⁺¹¹, CFB⁺¹³, CWG⁺¹¹, DYP14, GLM⁺¹⁰, HM10, LHW10, Les13z, ME13, PAB⁺¹⁰, PH10, Sed12z, Sed14o, Sho13-59, Sho14-39, TB13, YTM⁺¹¹, YWC⁺¹³, vdVMG⁺¹¹, BV11]. **end-on** [YWC⁺¹³]. **endo** [CFB⁺¹²]. **endo-lysosomal** [CFB⁺¹²]. **endocytic**

[HKR⁺¹⁰, NPL⁺¹⁰, NCML⁺¹², PDMBW11, SBTF13, Sho14z]. **Endocytosis** [Les10l, Les13o, Sho14p, BVL⁺¹², BG11b, GK13, GHK^{+10b}, GWR12, GCH⁺¹⁴, GTS10, oHXK⁺¹², JTN⁺¹³, KWH14, Les12-30, MLG⁺¹⁰, MLY⁺¹⁰, Pow10, QJO10, Sed10o, SRCP14, SCN⁺¹⁴, Sho12-44, Sho14o, TID⁺¹⁰]. **endocytosis-based** [JTN⁺¹³]. **endoderm** [SRZ⁺¹¹]. **endoderm-derived** [SRZ⁺¹¹]. **endodermal** [WHWS12]. **Endogenous** [GWR⁺¹⁰, TKL⁺¹⁰, NLAS⁺¹⁰]. **endoglin** [RB11]. **endoglin-dependent** [RB11]. **endolysosomal** [HWE⁺¹², VJK^{+10a}, VJK^{+10b}, WWHH10, YBN⁺¹¹]. **endolysosomes** [HSR⁺¹⁰]. **endonuclease** [DKMK⁺¹¹]. **endonucleolytic** [SML⁺¹³]. **endopeptidase** [HMO⁺¹⁴]. **endoplasmic** [AiIK⁺¹³, CTH⁺¹¹, DPZ⁺¹⁴, LSOT10, MMS⁺¹⁰, MDW⁺¹³, RPK⁺¹¹, WLW11]. **Endorepellin** [BFG⁺¹³]. **Endosomal** [MRCC⁺¹³, CLW⁺¹⁴, CTM^{+14b}, DKF⁺¹¹, ECJB10, KWDD10, LCL12, MBCKD13, PLR⁺¹³, RBA⁺¹¹, SSdA⁺¹⁴]. **endosome** [ALF⁺¹³, HARS14, KKUG11, ZYF⁺¹¹, ZQA⁺¹⁴, LHL11]. **endosome-Golgi** [KKUG11]. **endosomes** [BSR⁺¹⁴, FMI⁺¹³, JDHS10, LMT⁺¹⁰, Les11-45, Les12-27, LLR⁺¹², MMU^{+10b}, Pal14, Sho14-30, Sho14-36]. **endothelial** [AFM⁺¹³, BFG⁺¹³, BDB⁺¹⁴, CVR10, CLL⁺¹⁰, FEHF12, FRL⁺¹³, HLN⁺¹¹, HOS⁺¹², JCN⁺¹⁴, KFL⁺¹⁴, Les13-31, LXTM12, MAD⁺¹¹, Sho12y, SKV⁺¹¹, TAGJ11, WHF⁺¹¹, ZPS⁺¹⁰, ZLH⁺¹⁴]. **ends** [DLBG11, EHUD14, HKN⁺¹⁰, JK10, MOZ⁺¹³]. **enduring** [RN12]. **energetic** [MSK^{+13b}]. **energetics** [bCAH⁺¹¹]. **Energy** [SWS⁺¹¹, CTW⁺¹⁰]. **engagement** [RKG⁺¹², SF12, Sho14m]. **engages** [SCL⁺¹⁴]. **engineered** [RPM⁺¹³, SBP^{+10b}]. **engraftment** [BvMD⁺¹⁴]. **engulfing** [LZY⁺¹²]. **enhance** [ALSN⁺¹¹, CT10, ONH⁺¹²]. **enhanced** [GSB⁺¹³]. **enhances** [GKA⁺¹², KWH14, TUG⁺¹⁰, VPC⁺¹⁴, XBC⁺¹³]. **enhancing** [JCN⁺¹⁴]. **enigma** [RN12]. **eNOS** [SKV⁺¹¹]. **enough** [Sho12f]. **enriched** [WMC14]. **Ensconsin** [GCP⁺¹⁴]. **Ensconsin/** [GCP⁺¹⁴]. **ensure** [BB10, DK10a, IP12, LR13, Les14p, LHS10, NCT⁺¹¹]. **ensures** [GYC⁺¹⁴, KZR⁺¹², LvBG⁺¹⁰]. **Ensuring** [Les13p]. **entanglements** [KPC⁺¹⁰]. **enters** [Les10q]. **entosis** [Sed111]. **entrances** [TLL⁺¹³]. **entry** [ANT⁺¹², BC11a, BC11b, BKS⁺¹³, FSLM11, GM11, LLS⁺¹¹, RCG⁺¹⁰, RCG⁺¹¹, RY11, SPC⁺¹³, SP11]. **envelope** [BMLB^{+12a}, BMLB^{+12b}, BBD⁺¹¹, CTM^{+14a}, CSTBM⁺¹⁰, FS10, GSU⁺¹², HH14a, HZW⁺¹², LLK11, Sho11-39, Sho14q, Sho14-59, TGG⁺¹¹, TCB⁺¹⁴, ZGW⁺¹⁴, ZKR⁺¹¹]. **environment** [UHKS11]. **environments** [LNTR14]. **enzymatic** [vGCMA⁺¹⁴]. **Enzyme** [Les14j, Les10m, Les14o, Sho12n, vRJMvD10]. **enzymes** [GCSB10, Les10f, Les10g, Les10h, XG12]. **Epac1** [GVP⁺¹¹, Sho11r]. **EpCAM** [MVR⁺¹⁰]. **ependymal** [GCR⁺¹³]. **EPG** [LYH⁺¹³]. **EPG-7** [LYH⁺¹³]. **Epg5** [ZZW⁺¹³]. **Eph** [JGA⁺¹¹, NJS⁺¹⁰]. **EphA2** [HYTU⁺¹⁰, Sho13o, SGT⁺¹³]. **EphB2** [SSD⁺¹⁴]. **Ephexin4** [HYTU⁺¹⁰]. **Epiblast** [NSS13, Sho13p]. **epidermal** [ALV⁺¹², GHK^{+10b}, LN11, NSZ⁺¹³, SFL12, TLTW10, YMM⁺¹⁰]. **epidermis** [FMG⁺¹¹, PL10, RFL13, SCL11]. **Epigenetic**

[BWS⁺¹⁰, STI⁺¹¹, BKAB13, SLS⁺¹⁰]. **epigenetically** [SMB12]. **Epithelia** [Sho13q, BHB⁺¹¹, KBKW10, Sed11e, Sed12b, Sho14-31, Sho14-42, WBML11, Sed14g]. **Epithelial** [EZT⁺¹², GFSR11, Sho10w, AEC⁺¹⁴, BMRM13, BG11a, CPS⁺¹³, CHL12, CFLDM11, DHB⁺¹⁴, FSLM11, GHC⁺¹⁴, GBSC⁺¹², GWR12, HKI⁺¹³, HKN⁺¹⁰, JK10, KF11, KKL⁺¹¹, KCF⁺¹⁴, LDCF⁺¹³, Les13b, LCHB13, LZR⁺¹¹, MBR⁺¹¹, MLH12, MSC⁺¹⁰, MSK^{+13b}, NT11, PTST12, QTL⁺¹², QTL⁺¹³, QMHM10, RG14, RFVE⁺¹⁰, RFAA⁺¹², SPJ⁺¹⁴, Sho14-53, SPF11, SMB12, SMT⁺¹⁰, TIT11, VBF12, VTM14, VOSB12, WHF⁺¹¹, WJW⁺¹¹, ZZW⁺¹⁰]. **epithelial-restricted** [MBR⁺¹¹]. **epithelial-to-mesenchymal** [AEC⁺¹⁴, SMB12]. **epithelium** [GvEM⁺¹¹]. **EPLIN** [TIT11]. **EPLIN-dependent** [TIT11]. **Epstein** [PASG⁺¹²]. **equal** [Les10-28, Les14x]. **equilibrium** [CPS⁺¹³, KSP⁺¹¹]. **ER-associated** [RFC14]. **ERAD** [BGC⁺¹⁰, KXN10, NOS⁺¹⁴]. **ErbB** [SAG⁺¹¹]. **erects** [Sho14z]. **Erik** [Sed11g]. **ERK1** [RCG⁺¹⁰, RCG⁺¹¹]. **ERK1/** [RCG⁺¹⁰, RCG⁺¹¹]. **ERK8** [GL10]. **ERK'd** [Sho10-54]. **ERKs** [NB10]. **Erlins** [HVDG13]. **ERM** [SMS⁺¹³]. **ERMs** [MdFF⁺¹⁴]. **ERO1** [ZCB^{+10a}, ZCB^{+10b}, AiIK⁺¹³, KSSK12]. **ERO1-** [ZCB^{+10a}, ZCB^{+10b}, AiIK⁺¹³]. **error** [CLO⁺¹¹, RJM⁺¹²]. **error-prone** [CLO⁺¹¹]. **errors** [BWS⁺¹⁰]. **escape** [Les14f]. **escapes** [DP10]. **Escherichia** [WHF⁺¹¹]. **escort** [Les11h]. **ESCRT** [AVP⁺¹⁴, ALF⁺¹³, DCL⁺¹², HSKAT11, LCL12, Les11h, Les14k, SSZ⁺¹⁴, SP11, WAW⁺¹¹]. **ESCRT-III** [DCL⁺¹², Les11h, Les14k]. **ESCRT-III/MVB** [DCL⁺¹²]. **ESCRTs** [FSR11]. **esophageal** [RSRK13]. **essential** [BKT13, BKBS12, CLSO⁺¹², CHL⁺¹⁴, CCGN11, CSM⁺¹², CGRS⁺¹², FHKW11, HHJ⁺¹¹, HMO⁺¹⁴, HKR⁺¹⁴, KBKW10, KSSD11, LHGT⁺¹², MXS10, MGG⁺¹², MHKM11, MVP⁺¹⁰, MHK⁺¹⁰, MMC⁺¹⁰, MAD10, NNSH11, OWC⁺¹⁰, RSS⁺¹³, RKE14a, RKE14b, SLM⁺¹¹, SCL11, VSMC11, VLG14, WSUT11, WGR⁺¹², XW10, YSaY⁺¹³, ZSK12, vGLWB12]. **establish** [KLP14a, KRS11, WLK⁺¹¹]. **establishes** [BAS⁺¹⁴, KSSK12]. **establishment** [BG11a, BLI⁺¹⁰, JTN⁺¹³, KST⁺¹⁰, MLH12]. **eukaryotic** [ARF10, Sed14r, LAB14]. **evade** [Sho13u]. **event** [SMZL13]. **events** [GP10, OMV⁺¹¹, YHT⁺¹⁰]. **everything** [Sho11-31]. **Evi5** [LAR⁺¹²]. **evidence** [KNPK⁺¹⁰]. **evoked** [BNM⁺¹⁴]. **evolution** [ACO12, Hyn12, WG11, WD11]. **Evolutionary** [RZA⁺¹³, RFRV12a, RFRV12b]. **evolving** [BT12]. **Ewald** [Sed12f]. **exceeds** [CWPW11]. **Excess** [KFL⁺¹⁴, HSY⁺¹⁴]. **exchange** [CM12c, GSW⁺¹¹, LCS⁺¹⁰, Lev11, iYGL⁺¹⁰]. **exchanges** [dSJDD⁺¹¹]. **excision** [DWL⁺¹¹, EIE⁺¹⁴, MHV12, PVM⁺¹²]. **excitability** [KK13a, MRR⁺¹²]. **excitation** [ELH14]. **exclusion** [GC13]. **execution** [FA12]. **exert** [NGL⁺¹²]. **exhibit** [DBH⁺¹¹, TTC⁺¹⁴, ZZW⁺¹³]. **exhibits** [FRS⁺¹³]. **Existence** [PDMBW11]. **existential** [Sed111]. **existing** [GB10]. **exists** [OTLH10]. **exit** [AYS⁺¹³, BKP11, FWJ⁺¹¹, GKR^{+11a}, GKR^{+11b}, KMS10, LLS⁺¹¹, MMV⁺¹⁰, PZ14, RGF⁺¹⁰, RY11, SYS⁺¹⁴, Sho10n, Sho12i, Sho14-32, VSMC11, vZOtR⁺¹⁰]. **exits** [HTT11b, Les14-27]. **exo** [SRCP14].

exo- [SRCP14]. **Exo70p** [LN14]. **Exo84** [LZLG13]. **exocyst** [LZLG13, MI13b, MRCC⁺¹³, RMT13, SYH⁺¹³]. **Exocytosis** [TID⁺¹⁰, AOE⁺¹⁰, AOE⁺¹², BNM⁺¹⁴, CZC⁺¹¹, DYS⁺¹⁴, GYZ⁺¹², GTS10, JOR⁺¹¹, KF11, Les13o, MMU^{+10b}, MRCC⁺¹³, NWD⁺¹¹, Pfe10, TPM⁺¹³, WWB⁺¹⁰, WH13, WMV⁺¹⁴, XRO⁺¹¹]. **exocytotic** [PGAE⁺¹³]. **exonucleolytic** [SML⁺¹³]. **Exosome** [CSP⁺¹⁰, HMiY⁺¹⁰, Sho10-53]. **Exosomes** [HHS13a, HHS13b, CRL⁺¹⁴, RS13]. **expansion** [GZZ⁺¹⁴, XZC⁺¹², ZSH10]. **expectations** [Sed13s]. **expels** [NWD⁺¹¹]. **explain** [CSHS^{+13a}, CSHS^{+13b}]. **explanation** [Sho12-55]. **explore** [VvDV⁺¹⁰]. **Exploring** [HA12, Sho14q, Sed12y, Sho10-31]. **export** [BVR11, LBS⁺¹³, LYB⁺¹⁰, SYS⁺¹⁴, SBP^{+10a}, Sho12-46, Sho13d, SIO10, TLTW10, ZDS⁺¹²]. **express** [Les10-41, Les13-35]. **Expression** [EAB⁺¹⁴, BAAW11, BG10, BAB12, CMD⁺¹³, KAAM11, LMC⁺¹², MHC⁺¹², PMP^{+11a}, PMP^{+11b}, SBTF13, SZE⁺¹¹, TPZ⁺¹⁴, UAH⁺¹²]. **extend** [UHK11]. **extended** [ENG⁺¹², LLK11]. **extension** [ATW⁺¹⁰, KNOM11, KBW⁺¹², KSR^{+13b}, dMSMZ14, SRU⁺¹²]. **extra** [BKK⁺¹⁰]. **Extracellular** [LMS⁺¹³, MCS⁺¹³, RS13, BZ12, CAK⁺¹⁴, CLL⁺¹⁰, Hyn12, KCK⁺¹⁴, LW12, PMHZ10, TLTW10, VSH⁺¹¹]. **extracts** [HH14b, WRF⁺¹³]. **extraproteasomal** [MHCvSW11]. **Extreme** [STG13]. **extrude** [Sed13]. **extrusion** [GFSR11, TGG⁺¹¹]. **eye** [KWK⁺¹¹, Les11-38, Sed11d]. **ezrin** [VOSB12].

F [BLO⁺¹², CWL^{+11b}, HTT13, HHY⁺¹², KBC⁺¹⁴, LNL11, WDG⁺¹³, YZM^{+12a}, ZBJL⁺¹⁰]. **F-actin** [BLO⁺¹², CWL^{+11b}, HTT13, HHY⁺¹², KBC⁺¹⁴, WDG⁺¹³]. **F-actin-mediated** [YZM^{+12a}]. **F-box** [LNL11]. **face** [Les12q]. **faces** [DK10b, RC11]. **facilitate** [MFR⁺¹⁴, OTLH10, SSK⁺¹³, TCB⁺¹⁴]. **facilitates** [ARF10, CDD13, CCJ⁺¹², DLBG11, FEHF12, GPCK12, HKI⁺¹³, PHW⁺¹³, RMG⁺¹², WGN⁺¹³, XZC⁺¹², ZBJL⁺¹⁰, ZKW⁺¹³]. **factor** [BKS⁺¹¹, BMRM13, BPDB⁺¹¹, BAB12, CDB⁺¹⁴, ETRP12, GBSC⁺¹², GHK^{+10b}, KKY⁺¹⁴, LPG⁺¹⁰, Les12-31, LSW⁺¹⁴, LSM⁺¹¹, MHAK⁺¹², NWD⁺¹¹, NKH11, OWC⁺¹⁰, RMM⁺¹⁰, SDB⁺¹⁰, TLTW10, YMM⁺¹⁰, ZNH⁺¹¹, ZDS⁺¹², Mis13]. **factor-mediated** [ZDS⁺¹²]. **factories** [GB10, yLFAM13, SKN⁺¹³]. **factors** [BPH⁺¹⁴, CM12c, FHA10, GCV⁺¹¹, HHS⁺¹⁴, LNL11, LCS⁺¹⁰, LTJN⁺¹², Mit12b, RT10, iYGL⁺¹⁰]. **factory** [GB10, Les13d, Sho13m, TGB10]. **fail** [MJJ⁺¹⁰]. **failed** [DWJ⁺¹⁴]. **failure** [KRS11, ZYH⁺¹¹]. **FAK** [CWC⁺¹³, JCN⁺¹⁴, LLU^{+12a}, LLU^{+12b}, PCC11, PSR⁺¹⁰, SF12, Sho10t, WM12, ZPS⁺¹⁰]. **FAK-mediated** [PSR⁺¹⁰]. **fall** [Les13-32]. **Family** [iYGL⁺¹⁰, KYP⁺¹⁴, LCS⁺¹⁰, Sho11-58, TSB⁺¹⁴, WAG⁺¹⁰, YFLH12]. **Family-wide** [iYGL⁺¹⁰]. **fan** [Les12c]. **FANCI** [Les13q, Les13r, SNSyN13]. **Fanconi** [GHK10a]. **fancy** [Sed14n]. **Farp1** [CB12, Sho12p]. **Farquhar** [Sed13p]. **Fasciclin** [GWR12]. **fascicular** [RSRK13]. **Fascin** [ZJP⁺¹²]. **fast** [DAB⁺¹¹, KBAW⁺¹¹]. **faster** [Sho13r]. **fat** [OSD⁺¹⁴]. **Fate** [MSC⁺¹⁰, Gil10,

MBO⁺¹⁴, NSZ⁺¹³, Sho12x, Sho13-46, UKZ⁺¹³, YMU⁺¹⁰, YMU⁺¹³].
Fate-determining [MSC⁺¹⁰]. **fates** [BPMK⁺¹⁴]. **FATP1** [XZC⁺¹²].
fatten [Sho11-29, Sho12n]. **FBH1** [JRC^{+13a}, JRC^{+13b}]. **features**
 [KWL⁺¹², MOZ⁺¹³, SKFH11]. **feed** [Les12-27]. **Feedback**
 [LMS^{+10b}, BCB14a, MVP⁺¹⁰]. **feel** [Les11p, Les12o, Les13i]. **feeling**
 [Sho10a]. **fellowship** [Sho12q, Sho14r]. **female** [CRL⁺¹⁴]. **fences** [EEP13].
FERM [LS13a]. **Fernando** [Sed14g, Sed12g]. **Feroz** [Sed14h]. **Fewer**
 [Sho13r]. **FG** [SKFH11]. **FGF** [MMdCOM⁺¹¹, SYK⁺¹¹]. **FGFR1** [CG12b].
FGFR2 [ALS⁺¹³]. **FHOD1** [AA13]. **FHOD3** [ILD⁺¹⁰]. **fiber**
 [DHB⁺¹⁴, GBK⁺¹⁴, OBG12, OBC14, ZWL⁺¹⁴]. **fiber-mediated**
 [DHB⁺¹⁴]. **fiber-specific** [OBC14]. **Fibers**
 [Les11i, BW13, GF11, OZT⁺¹³, Sho12-57]. **fibrillar** [KNPK⁺¹⁰]. **Fibrillin**
 [NLAS⁺¹⁰]. **Fibrillin-1** [NLAS⁺¹⁰]. **Fibroblast**
 [YMM⁺¹⁰, DPW⁺¹¹, DPW⁺¹², SRU⁺¹²]. **fibroblasts** [WAJ⁺¹², Six12].
fibrocystin [FLVP10]. **fibrogenic** [APV⁺¹²]. **fibronectin**
 [BMFC⁺¹¹, BMFC⁺¹³, FRL⁺¹³, NRM⁺¹²]. **fibrosis**
 [LMS^{+10b}, OL12, Sho12r]. **fidelity** [NMB⁺¹⁴]. **fifth** [Sho11s]. **filament**
 [CP11, FS14, GLM⁺¹⁰, HTS11, NSBW10, PKG10, PLC⁺¹¹, SSZ⁺¹⁴].
filament-forming [NSBW10]. **Filamentous** [PBG⁺¹³, VSG⁺¹²]. **filaments**
 [CZGG12, DBH⁺¹¹, HHJ⁺¹¹, HTS11, JLVH12, JKS14, MAE⁺¹⁰, SBEM13,
 SGLV10, WBML11]. **filopodia** [TKMK10, ZJP⁺¹²]. **filtering** [VPC⁺¹⁴].
finally [FSR11]. **find** [Les11k, Les13h, ME13, Sho10n, Sho13v, Six12]. **finds**
 [Les11l, Les11q]. **fine** [KPH⁺¹²]. **fine-tuning** [KPH⁺¹²]. **finger**
 [DPV⁺¹², WGR⁺¹²]. **fingers** [Sho10-71, Sed11h]. **Fiore** [Pow10]. **FIP5**
 [WJW⁺¹¹]. **firing** [GB10, Sho13l, ZNP⁺¹³]. **firmer** [Sho12r]. **First**
 [Sho14s, Les10z, LK12, NOS⁺¹⁴, PW12, Sed12u, Sed13z, Sed14p]. **Fission**
 [CLW⁺¹⁴, CSM⁺¹², ABP⁺¹⁴, ALF⁺¹³, AWB⁺¹⁴, CWPW11, GCR⁺¹²,
 HHY⁺¹², KBS⁺¹⁰, LCLW11, LMS^{+10c}, MHKM11, MRLLS12, OWC⁺¹⁰,
 RPO⁺¹⁴, Sho14-41, WLZ⁺¹⁴]. **fit** [Bab14]. **five** [MOZ⁺¹³]. **fix**
 [Sho11-47, Sho14x, Sed12r]. **Fixing** [OL12]. **flagella**
 [CSAPLBD11a, CSAPLBD11b, Ish14, PBM⁺¹¹]. **flagellar**
 [CTD⁺¹⁰, EIW⁺¹², GDS⁺¹², Kin13, SDS^{+12b}]. **flatworms** [Sed11a].
Fletcher [Pow14a]. **flex** [Les11-35]. **Flies** [Car12, DCO⁺¹², DCO⁺¹⁶]. **flight**
 [OBC14]. **FLIP** [FBR⁺¹⁰]. **flipping** [XBC⁺¹³, Sho10x]. **flips**
 [Les12-28, Les13l, Sho12a]. **Flo11p** [VSH⁺¹¹]. **Floating** [Sed12x].
floodgates [Les14e]. **Flotillin** [LOR⁺¹⁰]. **flow**
 [APC⁺¹³, BLO⁺¹², HLN⁺¹¹, TAGJ11, TTB⁺¹³, YZPF12]. **flow-induced**
 [HLN⁺¹¹]. **fluctuations** [CPT⁺¹², CPT⁺¹⁴, DCO⁺¹³]. **fluid**
 [LCK⁺¹³, Sho14t]. **fluidity** [KTB⁺¹⁴]. **fluorescence**
 [KSW⁺¹¹, NRK⁺¹³, SHL10]. **fluorescent**
 [ACS⁺¹³, CTM^{+14b}, NRK⁺¹³, SRCP14]. **flux**
 [DGH⁺¹⁴, RBF⁺¹², Sho14-35, WBMCSS13]. **Fly** [Les12n, Les13s, Sho14g].
Fn14 [MBK⁺¹⁰]. **Focal** [ATW⁺¹⁰, Sho12s, BFG⁺¹³, CRP⁺¹⁴, CWC⁺¹³,
 DWPC⁺¹¹, DHB⁺¹⁴, GTS10, LZR⁺¹¹, LMC⁺¹², OBG12, PSR⁺¹⁰,

SSdA⁺¹⁴, Sed11c, Sho12-57, Sho14-30, SW12, TTB⁺¹³, WM12]. **foci** [BLM⁺¹¹, BCJ13, TALR11]. **focus** [TALR11]. **focused** [HCCS⁺¹¹]. **focuses** [HZM⁺¹³]. **fold** [Les14j]. **folding** [LJPJ11, Sev10]. **follicle** [AAE⁺¹⁴, HZS⁺¹⁰, HSJ⁺¹³, MRLS12, OLT11]. **folliculin** [PRFF13]. **Follistatin** [PBD⁺¹³, WWT⁺¹², SGD⁺¹⁰]. **Follistatin-mediated** [WWT⁺¹²]. **follow** [Sho11-33]. **following** [HLL⁺¹², MBO⁺¹⁴, VES⁺¹¹]. **follows** [ILD⁺¹⁰, PKD⁺¹¹, Sed13h]. **For3** [CSKW13]. **Force** [EHUD14, FSA^{+10a}, BMÁG⁺¹⁴, Boe12, BW13, CTM^{+14a}, CLEZ12, CSTBM⁺¹⁰, CSHS^{+13a}, CSHS^{+13b}, HOS⁺¹², RC13, Sed11c, SHV⁺¹³, WtLK⁺¹³]. **force-bearing** [CTM^{+14a}]. **force-dependent** [HOS⁺¹²]. **force-generating** [BW13]. **force-regulated** [CLEZ12]. **forces** [CYLMM13, KWTR10, LNTR14, MGFG⁺¹⁰, Sed12c, YRU⁺¹³]. **fork** [MFA⁺¹⁴, MFR⁺¹⁴, SNSyN13, ZNP⁺¹³]. **forks** [Les14l, MFR⁺¹⁴, RZF⁺¹¹, Sho13r, VYM⁺¹⁰]. **form** [BKS⁺¹¹, BCB14a, HKR⁺¹⁰, KMC⁺¹⁴, KHB^{+11b}, OZT⁺¹³, RFVE⁺¹⁰, SRS10, SYV14, SRBL13, Sed13h, Sho10o, VŠH⁺¹¹, WBcY⁺¹¹, vGCMA⁺¹⁴, Sho11-59]. **Formation** [KBKW10, LLK11, PHB⁺¹³, AVP⁺¹⁴, ASB⁺¹¹, ADAB⁺¹², BLM⁺¹¹, BBJ⁺¹⁰, BLC⁺¹⁴, CLSO⁺¹², CLS13, DK10a, DGS⁺¹⁰, DYI⁺¹³, EZT⁺¹², ETC⁺¹², GBL⁺¹¹, HTT^{+11a}, HRK13, IMP⁺¹², IM11, ISZ⁺¹¹, JDL⁺¹⁴, KOO⁺¹⁴, KPJ⁺¹³, KKY⁺¹⁴, KIOY10, KSR^{+13a}, KLvdB⁺¹³, KYOY13, LMA⁺¹³, LGAC13, LCP13, LHGT⁺¹², LLR⁺¹², LOR⁺¹⁰, LXTM12, MI13a, MALS10, MRPR12, NOT⁺¹⁴, NLAS⁺¹⁰, OOKH⁺¹², OKNP13, ONH⁺¹², PMHZ10, PASG⁺¹², PoLC⁺¹³, PLC⁺¹¹, PTST12, QMHM10, QECC10, RJvD11, RKE14a, RKE14b, RBM⁺¹¹, SSL⁺¹⁴, SB14, SZJ⁺¹⁰, SWS⁺¹¹, SJZ⁺¹⁰, SFL12, SLH⁺¹⁴, WJW⁺¹¹, YYM⁺¹¹, YKW⁺¹², YSN⁺¹⁰, YKT⁺¹³, ZJP⁺¹², ZBBG10, vRJMvD10]. **formed** [TYN⁺¹³, TW14, VBG⁺¹³]. **Formin** [ILD⁺¹⁰, Sho12t, Sho13s, AA13, OBD⁺¹⁰, PDMBW11, VLI⁺¹⁴, vGLWB12, GJP⁺¹³]. **forming** [NSBW10]. **formins** [CSKW13, MMVK⁺¹²]. **forms** [BAY⁺¹¹, HSTF13, SDS^{+12b}, VSG⁺¹²]. **fortunes** [Sho13-38]. **forward** [Les10-36]. **fosters** [SST⁺¹²]. **found** [Sho10-49]. **foundation** [LS13a]. **Four** [RC11]. **Foxj1a** [JYRL⁺¹³]. **FoxO** [CLZ⁺¹⁴, NB12]. **FOXO1** [PXZ⁺¹³]. **Fra** [BBJ⁺¹⁰]. **Fra-2** [BBJ⁺¹⁰]. **Fra-2/** [BBJ⁺¹⁰]. **fragile** [BBW⁺¹³, GZZ⁺¹⁴, Sho14-50]. **fragility** [MTM⁺¹⁰]. **fragmentation** [NSS⁺¹⁰, WTBM12]. **Frances** [Sed13i]. **Fraser** [KTN⁺¹²]. **free** [FSA^{+10b}]. **freely** [GHGH11]. **Freeman** [Sed14o]. **frequent** [ELH14]. **FRETting** [Sho13t]. **Friends** [dWMR10, RS13]. **Frizzled** [ASB⁺¹¹, Sho11-40]. **Frizzled-9** [ASB⁺¹¹, Sho11-40]. **Frog** [Sho13u]. **front** [Sho11-36, VMNLB⁺¹¹]. **frontiers** [Gol12b]. **frontotemporal** [GKWG⁺¹¹]. **FSGS1** [TB12]. **FSGS3** [TB13]. **FSGS3/** [TB13]. **FSHD** [CG10a]. **Fsp27** [GSW⁺¹¹, Sho11-29]. **FtsZ1** [TO12]. **FtsZ2** [TO12]. **fuel** [Sho14-37]. **Full** [KSP⁺¹¹, ATKK11, GZZ⁺¹⁴, Sho10r]. **full-of-bacteria** [ATKK11]. **Fumiyo** [Sed12h]. **function** [ABP⁺¹², Bez12, BZ12, CLM⁺¹⁰, CYN⁺¹³, CSS⁺¹⁴, CFB⁺¹³, DD10a, DJL⁺¹², EBB13, EIW⁺¹², FMPS⁺¹², GRHA⁺¹², HTS11,

HFB⁺¹⁰, HH10, ILD⁺¹⁰, JGA⁺¹¹, JCN⁺¹⁴, JAM⁺¹³, KPSL12, KKY⁺¹⁴, KSB⁺¹³, KPI⁺¹⁰, LTJN⁺¹², Les11-37, LZY⁺¹², NJS⁺¹⁰, OHC10, QWL⁺¹¹, RBY⁺¹¹, RMF⁺¹⁰, SSL⁺¹⁴, Sed10k, Sed13h, SFB⁺¹², Sha10, Sho10f, Sho10t, Sho10-43, Sho10-69, Sho13e, Sho13g, Sho14i, SJRV14, SLC⁺¹³, SHV⁺¹³, TNV⁺¹³, TPM⁺¹², TMG12, VSMC11, VOSB12, WLK⁺¹¹, WWHH10, WAG⁺¹⁰, YHK10, YZPF12, ZPS⁺¹⁰. **Functional** [OCF⁺¹⁰, UG10, VBG⁺¹³, WD11, AGM⁺¹⁰, BKS⁺¹¹, BDR⁺¹⁰, DGS⁺¹⁰, FWM^{+10a}, OT11, RPO⁺¹⁴, SKFH11, SC10b, UTK⁺¹³, vGCMA⁺¹⁴, TW14]. **Functionally** [HGV⁺¹⁴, BGC⁺¹⁴]. **functioning** [JVS⁺¹⁴]. **functions** [AvCG⁺¹¹, BKG10, CMW11, CHK^{+10a}, CHK^{+10b}, CLD11, DWL⁺¹¹, DMK⁺¹², DSW⁺¹¹, ENG⁺¹², ECJB10, GCR⁺¹³, GR11, HC10, HHC⁺¹¹, IIN⁺¹¹, Jan14, JB12, KFET11, LCL12, LZW⁺¹⁰, MALS10, MGR⁺¹⁰, RC13, Sho10-27, Sho12-54, TO12, VJK^{+10a}, VJK^{+10b}, WUD⁺¹², ZLFC14, ZPS⁺¹⁰, ZGW⁺¹⁴]. **Fungal** [Les12o, SST⁺¹², VSG⁺¹²]. **Fungi** [Sed14c]. **furlough** [Sho13-48]. **furrow** [FLN⁺¹⁰, FLN⁺¹⁶, RW10]. **Fus** [YZL⁺¹³]. **Fusing** [Sed14f]. **fusion** [AWB⁺¹⁴, AKC⁺¹², BJE⁺¹², DYS⁺¹⁴, DJL⁺¹², ELH14, JC10, LMS⁺¹³, Les13-43, LAO⁺¹⁰, OOKH⁺¹², PBD⁺¹³, RMT13, RKR12, SZJ⁺¹⁰, SRKR10, SCN⁺¹⁴, Sho12-42, SHS⁺¹³, WLGC11]. **future** [HHS13a, HHS13b]. **Fuz** [BW12]. **Fuzzy** [Sho12u]. **FYCO1** [Les10n, PAB⁺¹⁰]. **Fyn** [Sho12v]. **FYVE** [Sed11h]. **FYVE-fingers** [Sed11h]. **Fz7** [KBW⁺¹²].

G [HAB14, BGC⁺¹⁴, BLI⁺¹⁰, CM12c, EMO12, FEHF12, KNOM11, KYP⁺¹⁴, OPM⁺¹², TKS⁺¹³]. **G-actin** [FEHF12, KNOM11]. **G.W** [BG11b]. **G1** [BNDB⁺¹⁴, CGRS⁺¹², HBC⁺¹¹, KSB⁺¹³, MFGB10, Sho12a, WAG⁺¹⁰]. **G1/S** [Sho12a]. **G2** [LLM⁺¹⁰, XHB⁺¹⁰]. **GAAC** [Sho14u]. **GAD67** [KKMB10]. **Gag** [RMG⁺¹²]. **Gain** [KSB⁺¹³, HRK13, Sho14-33]. **Gain-of-function** [KSB⁺¹³]. **Gaining** [Sed10f]. **gamete** [ABD14]. **gang** [Les14t]. **gap** [IIN⁺¹¹, Les12-35, Pri14, Sho11g, BPL⁺¹¹, IKU⁺¹¹, LAR⁺¹², NLP⁺¹⁰]. **GAPDH** [LKLA12, SWS⁺¹¹]. **Gardel** [Sed13o]. **gastrulation** [LBWS10]. **gate** [WLK⁺¹¹]. **gated** [AMGC14, BNM⁺¹⁴]. **gatekeeper** [Sho12-37]. **gatekeepers** [Omr10]. **gathering** [Les13-41]. **gating** [TMG12]. **Gaudenz** [Sed12i]. **gauze** [GBL⁺¹¹]. **GCC185** [BSP11]. **GCY** [WOG13]. **GCY-8** [WOG13]. **gd** [VWD⁺¹³]. **GDNF** [BST⁺¹¹]. **GDP** [YON⁺¹², iYGL⁺¹⁰]. **GDP-taxol** [YON⁺¹²]. **gear** [Sho10-37]. **GEF** [DKA⁺¹³, GBiY⁺¹⁴, HHC⁺¹¹, NGL⁺¹², QMHM10, RFVE⁺¹⁰]. **GEFs** [Sho10-52, Sho13v]. **Geiger** [Sed11c]. **gene** [ATKK11, ALSN⁺¹¹, BG10, CAB⁺¹³, HKN⁺¹¹, HPB10, KAAM11, KNH⁺¹⁰, RKW⁺¹³, SZW⁺¹¹, SBT13, Sho13w, TPZ⁺¹⁴, UAH⁺¹², Sho11z]. **general** [CZM⁺¹⁴]. **generate** [SHV⁺¹¹, SHN⁺¹¹, VMNLB⁺¹¹]. **generated** [JDHS10, SDN^{+14a}, SDN^{+14b}]. **generates** [KEJ13, SHS⁺¹³]. **Generating** [KK11, BW13]. **generation** [SHC⁺¹⁰, UG10, FAvdB⁺¹²]. **genes** [LZY⁺¹², SSK⁺¹⁴]. **genesis** [DS12]. **genetic**

[HCCS⁺¹¹, SWS⁺¹¹, VvDV⁺¹⁰]. **genetically** [MBZ⁺¹⁰]. **genetics** [Sed14s]. **Genome** [WBB14, AvCG⁺¹¹, BNL⁺¹⁰, DV10, wFLW⁺¹³, GSP⁺¹⁴, MGS14, OMV⁺¹¹, Sed12k, TDV⁺¹⁴]. **genome-wide** [TDV⁺¹⁴]. **genomic** [DKMK⁺¹¹, GL10, YWJ⁺¹², ZNH⁺¹¹]. **genotoxic** [NZHL13]. **geometries** [TBV⁺¹⁴]. **geometry** [Sed10d]. **germ** [HYS11, HKR⁺¹⁴, SCL⁺¹⁴, UHKS11, Sed11q]. **germ-line** [SCL⁺¹⁴]. **germline** [AGL⁺¹⁴, GZR^{+14a}, GZR^{+14b}, KT10, Sho14-54, SL14]. **get** [Les10y, Les11d, Les11m, Les13p, Les14n, Lin10, Sed13j, Sed13z, Sho10-67, Sho11-56, Sho12y, Sho12-28, Sho13-41, Sho13-52, Sho13-50, Sho14-51, Six12]. **gets** [Les10n, Les11-31, Les11-42, Les13-33, Les13-40, Les14k, Sho10b, Sho10q, Sho10-54, Sho11-36, Sho11-49, Sho12c, Sho13y, Sho14-50, Sho14-64]. **Getting** [Nan14, FSR11, Sed11e, Sed11g, Sed12m]. **giant** [Sho11-57, Sho14-29]. **gilgamesh** [GOWM12]. **Gillian** [Sed13j]. **give** [Sho10-47, Sho11]. **gives** [Les12-32, Sho10-38, Sho11-44, Sho12p, Sho14-68]. **GKAP** [MJEM10]. **Gladfelter** [Sed14c]. **glands** [CRL⁺¹⁴]. **Glc** [PTS⁺¹⁰]. **Glia** [CF13]. **glial** [BLT⁺¹¹, CC10b]. **gliding** [GS11]. **Glimcher** [Sed10k]. **gliosecretion** [PMP^{+11a}, PMP^{+11b}]. **Global** [Sho12w, SLC⁺¹³, WPL^{+11a}, WPL^{+11b}, PHD⁺¹⁰]. **Globin** [BKAB13]. **globular** [HFB⁺¹⁰]. **glucan** [MCS⁺¹³]. **Glucose** [OSD⁺¹⁴, SLK⁺¹³, BVL⁺¹², ZCB^{+10a}, ZCB^{+10b}]. **glucosyltransferase** [PTS⁺¹⁰]. **GLUT1** [OSD⁺¹⁴]. **GLUT4** [CWZ⁺¹², XRO⁺¹¹]. **glutamate** [ZIG⁺¹²]. **glutamine** [CZM⁺¹⁴]. **glutamylases** [GCR⁺¹³]. **glutathionylation** [HIM⁺¹⁰]. **glycan** [HS10b]. **glycolysis** [Sho14-34]. **glycolytic** [CZ10]. **glycoprotein** [LAO⁺¹⁰, NOS⁺¹⁴, PTS⁺¹⁰]. **glycoproteins** [CSG14]. **glycosphingolipid** [HFS10]. **Glycosphingolipids** [Sho10z]. **glycosylase** [Sho14-33]. **glycosylated** [STG13]. **glycosylation** [GCSB10, Sho10-62, CSG14]. **glycylases** [GCR⁺¹³]. **Glypican** [LSCF11]. **Glypican-5** [LSCF11]. **GMP** [PBD⁺¹³]. **GMPCPP** [YON⁺¹²]. **Go** [Les10o, Les10r, Les10x, Sed14l, Sho13o]. **Goda** [Sho10-70]. **goes** [Les11c, Sho10-33, Sho12-27]. **Gohta** [Sed14i]. **Goldstein** [Sed13c]. **Golgi** [BDR⁺¹⁰, BSP11, CDH⁺¹⁴, CM12c, DT14, GCSB10, HMB14, HCG⁺¹¹, KKUG11, KYP⁺¹⁴, LMS^{+10c}, LP13, OZT⁺¹³, OTLH10, RPM⁺¹³, RBF⁺¹², Sed10f, Sho11-51, Sho13-32, SC10b, WVvG⁺¹³, XW10, YSN⁺¹⁰, vGCMA⁺¹⁴, vBAK⁺¹²]. **Golgi-associated** [LP13]. **gone** [Dan14]. **Good** [Sho11u, Sho10m]. **Goshima** [Sed14i]. **Got** [Sed14w]. **governing** [SSZ⁺¹⁴]. **governs** [PMP^{+11a}, PMP^{+11b}, SME⁺¹³]. **GPCR** [DCL⁺¹², HSI⁺¹¹, KSP⁺¹¹, KBAW⁺¹¹]. **GPCR-dependent** [HSI⁺¹¹]. **GPCR-mediated** [KBAW⁺¹¹]. **GPI** [FWJ⁺¹¹]. **GPI-anchored** [FWJ⁺¹¹]. **GPR158** [OPM⁺¹²]. **GPR158/** [OPM⁺¹²]. **grabby** [Les13-33]. **Graca** [Sed12j]. **gradient** [HRK13, KAS⁺¹², PHB⁺¹¹, Sho14-42, VSG⁺¹², WBL11]. **gradients** [MMdCOM⁺¹¹]. **gradual** [CSM⁺¹², CSEH12]. **Graham** [Sed10f]. **granular** [PGAE⁺¹³]. **granule** [BKT13, BXB⁺¹², HYS11, YCP10]. **granules** [KYOY13, LKSG13, PHB⁺¹³, Sho13-45, TPM⁺¹², TPM⁺¹³, UHKS11, YZL⁺¹³]. **GRASP** [MALS10]. **GRASP55** [XW10]. **GRASP65**

[XW10]. **Grasping** [Sed10d]. **Grb2** [ALS⁺13]. **Great** [Sed11b]. **Greatwall** [OMW⁺14, Sho13-36, Sho14j, WGN⁺13]. **Grebe** [Sed12q]. **Greco** [Sed14w]. **green** [Sho14-49]. **Grg4** [LTJN⁺12]. **Griffiths** [Sed13j]. **Grinstein** [Sed12t]. **grip** [Les10y, Sho10h]. **GRK5** [CWL⁺11b]. **groove** [DSM⁺11, Les11d]. **ground** [Sed10f]. **Group** [DJL⁺12]. **grow** [Dun11, Les13-39, Sho12-64, Sho14n]. **growing** [Sed12b, Sho11-38]. **growth** [AIJI11, ANT⁺12, BMG14, BDB⁺14, CPS⁺13, CG12a, GCP⁺14, GBSC⁺12, GSJS10, GHK⁺10b, GSW⁺11, JDHS10, KLP14a, Les11g, Les11-39, LCP13, LBD⁺14, LZLG13, MHAK⁺12, MMVK⁺12, MHCvSW11, dJPAA⁺11, PRM⁺14, RT10, RBA⁺11, Sed14x, Sho12-40, TKMK10, TTB⁺13, TLTW10, VSG⁺12, YMM⁺10, ZNH⁺11, vGLWB12, vdVMG⁺11]. **GTP** [MLSM⁺11, NNO⁺11, iYGL⁺10]. **GTP-bound** [MLSM⁺11]. **GTP-tubulin** [NNO⁺11]. **GTPase** [AA13, AKC⁺12, BPL⁺11, HMiY⁺10, LZW⁺12, LZW⁺13, PLR⁺13, Sho10-41, dMSMZ14, SCR12, ZFA⁺13]. **GTPase-activating** [HMiY⁺10, PLR⁺13]. **GTPases** [ADS⁺13, BT13, Bar13, BHB⁺11, LCS⁺10, LWZ⁺10, MP13, PRFF13, TCN14]. **Guangshuo** [Sed14j]. **guanine** [LCS⁺10]. **guanylyl** [PBPW⁺14a, PBPW⁺14b]. **guidance** [Les14b, LNS⁺13, PCCR11, Sed11p, SLH13]. **guide** [BHB⁺11, SHL10, Sho12-57]. **guided** [QJO10]. **guidelines** [Sho11-33]. **guideposts** [Sed11p]. **guides** [HTT13, PJS⁺11, Sho14-52]. **Guilt** [PMF12]. **guilty** [Les13-28]. **gut** [BDR⁺12]. **guts** [Les13e]. **GW** [CLSO⁺12]. **GW/P** [CLSO⁺12]. **GW220** [CLSO⁺12, Sho12x]. **GW220/TNGW1** [CLSO⁺12].

H [CMW11]. **H1** [RSM⁺13, Sho13y, ZJP⁺10]. **H2** [BDN⁺13]. **H2A.Z** [GSS⁺11]. **H3** [WMB⁺10]. **H3.X** [WMB⁺10]. **H3.Y** [WMB⁺10]. **hail** [Sho12-53]. **hair** [AAE⁺14, OLT11, Sed14w]. **Han** [Sed10i]. **hand** [Sho10-47]. **handle** [Sho11p]. **handles** [Sed11n]. **Hands** [Sed11h]. **hang** [Sho10-32]. **Hansenula** [SKVvdK11]. **haploinsufficiency** [WTH⁺11]. **Harald** [Sed11h]. **Harvesting** [Sho14v]. **Harvey** [Sho11v]. **Haspin** [WUD⁺12, DMK⁺12]. **Hax1** [CBBH11]. **HB** [DYI⁺13]. **HDAC3** [HSK⁺10]. **HDAC3-dependent** [HSK⁺10]. **HDAC4** [BWL⁺11, KAAM11, OMZK14, Sho11-43]. **HDAC6** [DT14, LNT⁺10]. **HDAC6-dependent** [LNT⁺10]. **HDM2** [GL10, NB10]. **HDM2-mediated** [GL10]. **headed** [KHB⁺11b]. **headpiece** [ZZS13]. **heads** [Les14-27, OVL11, Sho11t]. **heal** [MKS⁺13]. **healing** [PXZ⁺13, SSW⁺13, Sho13q]. **health** [ER10, RvD13]. **healthy** [Sho11u]. **hearing** [SKM10b]. **heart** [QWL⁺11, Sed12e, Sho11-34, Sho12-64, VLI⁺14]. **Heat** [Sho13w, KUH⁺14]. **heavy** [ECJB10, LHS10, RSD⁺12, VGL⁺14]. **Hebbian** [VG13]. **HECT** [LNJ⁺13]. **HECT-like** [LNJ⁺13]. **Hectd1** [SZ12a]. **Hedgehog** [ACO12, Les11j, CTH⁺11, HZS⁺10, HSJ⁺13, HK14, LSCF11, Sho10k, Sho10y, TLS10, ZFP⁺13]. **hefty** [Les14h]. **Hegde** [Sed10n]. **Heidi** [Sed14k]. **height** [CM12a]. **heirs** [Sho11-58]. **Heisenberg** [Sed13d]. **held** [Sho10j]. **Helder** [Sed13k]. **helicase** [HMBC10, RMG⁺12]. **helices** [SDS⁺12b]. **helix** [WGR⁺12]. **help**

[Les10-42, Les10y, Les11m, Les11s, Sho13v, Sho13-33, Sho14-31]. **helper** [Les12m]. **helpful** [Les12m]. **Helping** [Les10p, Les11k]. **helps** [Les11t, Les12u, Les13g, Les13h, Les13-31, Les13-39, Les14j, Sho11l, Sho11-56, Sho11-54, Sho12i, Sho12k, Sho12n, Sho12-28, Sho13c, Sho13o, Sho13n, Sho13-27, Sho13-31, Sho13-41, Sho13-43, Sho14n, Sho14-37, Sho14-33, Sho14-44, Sho14-51]. **hemagglutinin** [SMT⁺¹⁰]. **hematopoietic** [PWP11, ZFA⁺¹³]. **hemichannel** [IIN⁺¹¹]. **hemorrhagic** [CYN⁺¹³]. **hemylation** [HHS⁺¹⁴]. **Heparan** [BST⁺¹¹]. **Heparanase** [MBR⁺¹¹]. **hepatocellular** [IWS⁺¹¹, VES⁺¹¹]. **hepatocyte** [SWS⁺¹¹]. **hepatocytes** [SWS⁺¹³]. **heptameric** [FMPS⁺¹²]. **her** [Sed10b]. **HERC2** [DPV⁺¹²]. **herd** [Pal10]. **heterochromatic** [KLP^{+14b}]. **Heterochromatin** [ZLW⁺¹³, BAS⁺¹⁴, KK13b, RDLT11, STI⁺¹¹, SMZL13]. **heterodimers** [SRZ⁺¹¹]. **heterooligomerization** [JGA⁺¹¹]. **Hetzer** [Sho10-35]. **Heuser** [Sed12]. **hGAAP** [SPC⁺¹³]. **hibernating** [OBM⁺¹⁰]. **Hic** [PTST12]. **Hic-5** [PTST12]. **hide** [PMF12]. **hides** [Sho10-44]. **Hierarchical** [OGD⁺¹², AiIK⁺¹³, MBVT⁺¹³, WBcY⁺¹¹]. **hierarchy** [FSLM11]. **HIF** [COG11, KWK⁺¹¹, BMRM13, Sho13x]. **HIF-** [KWK⁺¹¹]. **HIF-1** [COG11, BMRM13, Sho13x]. **High** [FSA⁺¹¹, PBPW^{+14a}, PBPW^{+14b}, YOMM⁺¹¹, BCJ13, CG10b, FAvdB⁺¹², HKR⁺¹⁰, KSW⁺¹¹, SHC⁺¹³, VvDV⁺¹⁰]. **high-content** [CG10b, VvDV⁺¹⁰]. **high-load** [YOMM⁺¹¹]. **High-resolution** [FSA⁺¹¹, YOMM⁺¹¹, BCJ13]. **high-throughput** [VvDV⁺¹⁰]. **Higher** [SMZL13]. **Higher-order** [SMZL13]. **highlight** [BCB^{+14b}]. **highlights** [YSN⁺¹¹]. **Highly** [KSS⁺¹¹]. **Hilton** [Sed10e]. **Hippo** [Les13t, HBM⁺¹¹, HK14, LKG⁺¹³]. **His58** [CWC⁺¹³]. **Histone** [Les14l, Sho13y, ZJP⁺¹⁰, GSS⁺¹¹, IAMH10, Les11l, MFA⁺¹⁴, MKL⁺¹³, RSM⁺¹³, TNH⁺¹¹, WBcY⁺¹¹, WMB⁺¹⁰]. **histones** [Les10-40]. **history** [Sed14r]. **hit** [Les10b, Sho10g]. **HIV** [GdAJ⁺¹², Les12p, Les14m, MPM11, RMG⁺¹², SDN^{+14a}, SDN^{+14b}, Sed13m, STI⁺¹¹, Sho11w]. **HIV-1** [MPM11, RMG⁺¹², STI⁺¹¹, Sho11w]. **HJURP** [BKS⁺¹¹, BSR^{+11b}, BSR^{+11c}, Sho11x]. **HMGB1** [DKM⁺¹³, Les10-42, TKL⁺¹⁰]. **hMis14** [KIOY10]. **hnRNP** [LCfC11, MPRT11, MTT⁺¹⁴]. **hold** [Les14l, Sed13a]. **holds** [Les10w, Les14-32, Sed11u]. **holin** [HMO⁺¹⁴]. **home** [Les12-31, Sed10e, Sho10k]. **homeostasis** [BDR⁺¹², CFB⁺¹², DD10b, GDO13, HIM⁺¹⁰, HVDG13, KSSK12, NSZ⁺¹³, VB12, YMM⁺¹⁰, ZCB^{+10a}, ZCB^{+10b}, vGCMA⁺¹⁴]. **Homeostatic** [HHL⁺¹¹, RPK⁺¹¹, RH10, VG13]. **homologous** [BSR^{+11a}, LH11, PHD⁺¹⁰, TYN⁺¹³, WRCD12]. **homologue** [DSW⁺¹¹, OFS⁺¹⁰, SYH⁺¹³, ZLJ⁺¹³]. **homology** [YTM⁺¹¹]. **homology-dependent** [YTM⁺¹¹]. **homotypic** [AKC⁺¹², SGT⁺¹³]. **honorable** [Sho10b]. **Hook** [BSR⁺¹⁴, Sho14-36]. **Hook1** [MBCKD13]. **HookA** [ZQA⁺¹⁴]. **Hop** [Pal14]. **hop-off** [Pal14]. **Hop-on** [Pal14]. **HOPS** [CLM⁺¹⁰, KWDD10, Sho10-27]. **hormone** [ZGCG⁺¹⁴, ZWL⁺¹⁴]. **hormones** [Les14-33]. **host** [AMO⁺¹¹, GCV⁺¹¹, MBM⁺¹⁰, SYV14, HW11].

Hot [Sed13k]. **housekeeping** [Sho11u]. **Howard** [Sed14l, Sho11z]. **HP1** [BSR^{+11a}, KIOY10, STI⁺¹¹]. **HPat** [HBI⁺¹⁰]. **HPK1** [Les11n]. **HRD1** [BGC⁺¹⁰, KXN10, RKG⁺¹²]. **Hrr25** [TTM⁺¹⁴]. **HSF2** [EAB⁺¹⁴]. **Hsk1** [MHKM11]. **hsp** [RKW⁺¹³]. **hsp-16** [RKW⁺¹³]. **Hsp100** [WTBM12]. **Hsp110** [MWP⁺¹²]. **Hsp42** [SMMB11]. **Hsp70** [BNH12, HPB10, WTBM12]. **Hsp90** [DK10a, SZ12a]. **HsSAS** [KOO⁺¹⁴]. **HsSAS-6** [KOO⁺¹⁴]. **HtrA2** [YHG⁺¹⁴]. **HtrA2/Omi** [YHG⁺¹⁴]. **hub** [PPD⁺¹⁰]. **hubs** [TDV⁺¹⁴]. **HuD** [SHC⁺¹³]. **Huei** [Sed12p]. **Human** [BBY⁺¹², DKY⁺¹², KUH⁺¹⁴, PLL⁺¹², WBS⁺¹², CBB12, DK10a, GdAJ⁺¹², Gol12b, HHL⁺¹¹, KOO⁺¹⁴, KIOY10, KBG12, KRS11, LZW⁺¹⁰, MBM⁺¹⁰, SML⁺¹³, TC10, TPM⁺¹², VWD⁺¹³, WK12, ZNH⁺¹¹, ZLH⁺¹⁴]. **humanized** [BBY⁺¹²]. **humans** [ABD14]. **Humphries** [Sed13q]. **huntingtin** [ETI⁺¹⁰, XHS⁺¹³]. **Huntington** [HPB⁺¹², JCL⁺¹¹, Sho11a]. **HURP** [BKK⁺¹⁰]. **hybrid** [HS10b]. **hydrolysis** [IHM13]. **hydrophobicity** [TMG12]. **hyperactivation** [RJvD11]. **hyperresorptive** [XTX⁺¹³]. **Hypertrophic** [TPSS12]. **hypertrophy** [DWM⁺¹², RMM⁺¹⁰, RBP⁺¹³, WWT⁺¹²]. **hypomorphic** [MJJ⁺¹⁰]. **Hypoxia** [Sho13z, BMRM13, CZ10, DYI⁺¹³]. **hypoxia-induced** [CZ10].

I-band [FS14]. **I-BAR** [QJO10]. **IA** [DCP⁺¹⁰]. **IAP** [SRS10]. **Ib** [BDR⁺¹⁰]. **ICAP** [FRL⁺¹³]. **ICAP-** [FRL⁺¹³, BMFC⁺¹³, BMFC⁺¹¹]. **Id2** [GBSC⁺¹²]. **ideas** [Sed12x]. **Identification** [GCV⁺¹¹, NSBW10, WMB⁺¹⁰, ZGW⁺¹⁴]. **identifies** [ASE10, BAH⁺¹², wFLW⁺¹³, JDB⁺¹², RSL⁺¹¹, RKRB12, TSH⁺¹⁴, TMG⁺¹⁰, TDV⁺¹⁴]. **Identifying** [CAB⁺¹³, Sho10-28]. **identity** [Bar13, FSK⁺¹⁰, HKI⁺¹³, KST⁺¹⁰, Les13h, NBC⁺¹², SPJ⁺¹⁴, Sho11-51]. **idle** [Les10v, Sho11-40, Sho12-33]. **If** [Sho14x]. **ified** [Sho10-67]. **IFT** [Les10r, LAH⁺¹², Sho12-27]. **IFT-A** [Sho12-27]. **IFT52** [TKB⁺¹⁴]. **IFT52/46** [TKB⁺¹⁴]. **IFT70** [TKB⁺¹⁴]. **IFT70/52** [TKB⁺¹⁴]. **IGF** [GSC11]. **IGF-II** [GSC11]. **Ignoring** [Dan14]. **IgSF9b** [WKN⁺¹³]. **II** [ADB⁺¹⁴, AFM⁺¹³, BSR^{+11b}, BSR^{+11c}, BRF⁺¹⁰, BDN⁺¹³, FLN⁺¹⁰, FLN⁺¹⁶, GSC11, HAB14, KNW⁺¹⁴, KPC⁺¹⁰, LGAC13, LCS⁺¹⁰, Les13h, Les14u, Les14-34, MSR10, NBDB12, NWD⁺¹¹, OYH13, PSR⁺¹⁰, RSD⁺¹², RKW⁺¹³, RGB⁺¹³, RFK⁺¹⁰, SSV⁺¹², Sho10-41, Sho11-36, SFL12, UAH⁺¹², VJK^{+10a}, VJK^{+10b}, WVT⁺¹³, YSO⁺¹¹, YZPF12, ZNH⁺¹¹, ZSZ⁺¹³, ZJP⁺¹⁰, lDSB^{+10a}, lDSB^{+10b}, vGLWB12]. **II-dependent** [RKW⁺¹³, lDSB^{+10a}, lDSB^{+10b}]. **II-mediated** [BDN⁺¹³]. **II-spectrin** [HAB14]. **IIA** [DWPC⁺¹¹, VMNLB⁺¹¹]. **IIA/IIB** [VMNLB⁺¹¹]. **IIB** [VMNLB⁺¹¹]. **III** [AVP⁺¹⁴, BCBG10, HSKAT11, Les11h, Les14k, MVC⁺¹¹, SSZ⁺¹⁴, WAW⁺¹¹, YDB⁺¹¹]. **III/MVB** [DCL⁺¹²]. **Ikeda** [Sed12h]. **IKK** [BLC⁺¹², BWL⁺¹³, TTC⁺¹⁴]. **IKK/** [BWL⁺¹³]. **IL-1** [TTC⁺¹⁴]. **illuminate** [HW11]. **illuminates** [Sed14b]. **image** [DV10, LRA⁺¹⁰, TSH⁺¹⁴, TMG⁺¹⁰]. **image-based** [TSH⁺¹⁴]. **Imaging** [MC10, Sho11-27, WPSA13, ACS⁺¹³, BCJ13, DSP11, DE10, KSP⁺¹¹, NRK⁺¹³, RKT⁺¹⁴, RMT13, RKK⁺¹⁴, SBR⁺¹¹, SRCP14, TP13, YSN⁺¹¹,

YOMM⁺¹¹). **imbalance** [Les11-38]. **immature** [FSK⁺¹⁰]. **immediately** [APC⁺¹³]. **Immobile** [WVT⁺¹³]. **immune** [ATKK11, SA10a, Sed10k]. **immunity** [BZ12, CLC⁺¹¹]. **immuno** [CAB⁺¹³, Sho13-49]. **immunoglobulin** [KNH⁺¹⁰]. **Immunogold** [Sed13n]. **immunological** [GTS10, SHS⁺¹³, TQS⁺¹¹]. **immunoregulatory** [KDIE11]. **impact** [GWR⁺¹⁰, Mis13, NBC⁺¹², PBvdS12, WK12, Mis13]. **impair** [KSB⁺¹³, LNT⁺¹⁰, LgLM⁺¹⁰]. **impaired** [MBZ⁺¹⁰]. **impairs** [CYN⁺¹³, ETI⁺¹⁰, MHCvSW11, VSMC11, WCC⁺¹⁰]. **Impenetrable** [BC11a, BC11b]. **implanting** [MC10]. **implicated** [LH11]. **implicates** [DSP11]. **implications** [DNB13, ER10, GS11, KBS⁺¹⁰, SBR⁺¹¹, She14, VBG⁺¹³, WCC⁺¹⁰]. **import** [BWK⁺¹¹, HHJ⁺¹¹, HLL⁺¹², JLW⁺¹⁰, LSW⁺¹⁴, PKD⁺¹¹, SDD⁺¹³]. **importance** [SZ12b]. **important** [AHL⁺¹¹, CP11, LMS⁺¹³, WVvG⁺¹³, YKW⁺¹²]. **importin** [HHJ⁺¹¹, Les11-34, LSW⁺¹⁴, RDB⁺¹²]. **importin-** [HHJ⁺¹¹, Les11-34, RDB⁺¹²]. **imprinting** [ZNH⁺¹¹, ZZW⁺¹⁴]. **improved** [BvMD⁺¹⁴]. **inactivating** [EMO12]. **inactivation** [BMS⁺¹¹, KSSK12, VES⁺¹¹]. **INCENP** [XOV⁺¹⁰, NCT⁺¹¹]. **INCENP-aurora** [XOV⁺¹⁰]. **incision** [OMV⁺¹¹]. **including** [RDB⁺¹²]. **inclusion** [SWS⁺¹¹]. **incompatible** [VLKI14]. **inconsequential** [Bar13]. **incorporate** [HHY⁺¹²]. **increase** [KTB⁺¹⁴]. **Increased** [DSL13, RCBY⁺¹²]. **increases** [BMS⁺¹¹, DYI⁺¹³, Sho12-59, WTH⁺¹¹]. **incredible** [MI13a, Sed14v]. **Independence** [SRP⁺¹³]. **independent** [AvCG⁺¹¹, AKB⁺¹³, BSP11, DSW⁺¹¹, DCL⁺¹², HSKAT11, HKR⁺¹⁰, LSS⁺¹², MBCKD13, NSD⁺¹⁴, OMW⁺¹⁴, PDMBW11, RCG⁺¹⁰, RCG⁺¹¹, ZJP⁺¹², ZPS⁺¹⁰, YHF13]. **independently** [BKY⁺¹⁰, LCD⁺¹¹, RDLT11, WWT⁺¹², WAG⁺¹⁰]. **Indirect** [HPB⁺¹², OBC14, YOMM⁺¹¹]. **Individual** [SSH⁺¹³]. **individuality** [Sed14c]. **induce** [BKBR11, HDH⁺¹⁰, LSOT10, LgLM⁺¹⁰, MMB⁺¹¹, NZHL13, QTL⁺¹², QTL⁺¹³, Sho13-38]. **induced** [CPX11, CZ10, CTW⁺¹⁰, FUK⁺¹⁴, GJP⁺¹³, GDO13, HLN⁺¹¹, KNOM11, KST⁺¹⁰, KUH⁺¹⁴, LSW⁺¹⁴, LLcK⁺¹¹, MFGB10, MLG⁺¹⁰, MBM⁺¹⁰, MDP⁺¹⁰, MHAK⁺¹², MBK⁺¹⁰, ONNB⁺¹⁴, RC12, SFJ⁺¹⁴, TCX⁺¹⁰, BKE10, LLA⁺¹², ONH⁺¹², PTST12, SPJ⁺¹⁴, XYM⁺¹⁰]. **inducer** [RBP⁺¹³]. **induces** [AMH11, CMD⁺¹³, FPM⁺¹⁴, GWP⁺¹¹, HBC⁺¹¹, HVOF⁺¹⁴, JBS⁺¹², JBS⁺¹³, KKS⁺¹⁴, RJvD11, WHA⁺¹³, YMU⁺¹⁰, YMU⁺¹³, YKT⁺¹³, ZGCG⁺¹⁴]. **inducible** [DPV⁺¹², EAB⁺¹⁴]. **inducing** [MMO⁺¹⁴, TTC⁺¹⁴, VWD⁺¹³, XTH⁺¹¹]. **induction** [PBD⁺¹³]. **inequality** [Les13j]. **INF2** [ADAB⁺¹²]. **infection** [AMO⁺¹¹, BC11a, BC11b, FMI⁺¹³]. **infections** [Sho14-46]. **inflammation** [PSVRB⁺¹¹, Sed10i]. **inflammatory** [LMC⁺¹², SJM⁺¹³]. **influences** [PPG11a, PPG11b, RGF⁺¹⁰]. **influenza** [GSU⁺¹²]. **ingression** [FLN⁺¹⁰, FLN⁺¹⁶]. **Inheritance** [MLW13, CGRS⁺¹², EJBW12, Les13p, Sho12-38, LeB10]. **inhibit**

[BWL⁺¹³, MLH12, PDKG14, WSZ⁺¹²]. **inhibiting**
 [ALS⁺¹³, BKP11, CJNS12, GL10, HSS⁺¹³, YYA⁺¹¹]. **Inhibition**
 [AYS⁺¹³, JCN⁺¹⁴, ZDS⁺¹², ACO12, CZ10, FAB⁺¹⁰, HDK⁺¹³, HPB⁺¹²,
 PSF⁺¹¹, RB11, dSMSS13]. **inhibitions** [Sho13-33]. **inhibitor**
 [DMK⁺¹², STD⁺¹⁰, Sho10y]. **inhibitors** [GWR⁺¹⁰, Gol12a, WUD⁺¹²].
Inhibitory [AMH11, MGT⁺¹⁰, MSC⁺¹⁰, PYT⁺¹³, WKN⁺¹³]. **inhibits**
 [AKB⁺¹³, BPB⁺¹², CNP⁺¹², DPW⁺¹¹, DPW⁺¹², DT14, EM11, GB10,
 GVP⁺¹¹, HDH⁺¹⁰, HZT⁺¹², KWH^{+10a}, KWH^{+10b}, KWTR10, KMG⁺¹¹,
 LCS⁺¹⁰, LMS10a, LR13, LWK⁺¹³, LSW⁺¹⁴, OMW⁺¹⁴, PGB⁺¹⁰, RC12,
 VES⁺¹¹, XHS⁺¹³]. **initial** [BLI⁺¹⁰, JKS14]. **initiate**
 [KLZ⁺¹², MWH12, MKH⁺¹⁴]. **initiates**
 [AMGC14, DSM⁺¹¹, LR11a, LJPJ11, MRLLS12, NOS⁺¹⁴, OYH13].
initiating [MHV12]. **initiation** [ETRP12, GZR^{+14a}, GZR^{+14b}, GCSB10,
 KFH⁺¹², LADS10, MHKM11, PASG⁺¹², RFAA⁺¹², GK13]. **Injured**
 [Les13v]. **Injury** [GDO13, SMK14, XWE⁺¹⁰]. **Injury-induced** [GDO13].
Inke [Sed10g]. **innate** [CLC⁺¹¹, SA10a]. **Inner** [KIOY10, bCAH⁺¹¹,
 COB⁺¹², GSS⁺¹¹, HCCS⁺¹¹, LLH13, Les10-33, Les11u, MAD10, SHN⁺¹¹].
innovation [HSF12]. **Ino80** [Les10s, SKM10a]. **iNOS** [KLC⁺¹⁰]. **inositol**
 [NPL⁺¹⁰]. **Inoué** [Sed11r]. **Ins** [Les10t, Sed11m]. **insert** [TPM⁺¹³].
insertase [KIL⁺¹²]. **insertion** [TGG⁺¹¹]. **insertion/extrusion** [TGG⁺¹¹].
insight [She14, TKB⁺¹⁴]. **insights**
 [DNB13, GCC12, Ish14, Sev10, SHS⁺¹², XG12]. **instability**
 [GSP⁺¹⁴, SPD⁺¹³, TMG⁺¹⁰, YWJ⁺¹²]. **instructs** [SCR12]. **insufficiency**
 [RCFH10]. **insufficient** [BWS⁺¹⁰]. **insulator** [SRBL13]. **insulin**
 [CWZ⁺¹², JOR⁺¹¹, XRO⁺¹¹, ZNH⁺¹¹, ZCB^{+10a}, ZCB^{+10b}]. **insulin-like**
 [ZNH⁺¹¹]. **insulin-stimulated** [CWZ⁺¹²]. **integrate** [YFLH12].
Integrated [LZW⁺¹⁰]. **integrates** [NTSK14, OMZK14]. **Integrating**
 [VvDV⁺¹⁰, HMBC10, TKS⁺¹³]. **Integration**
 [MGFG⁺¹⁰, KdKDP12, LJJ11]. **integrin** [ATW⁺¹⁰, BFG⁺¹³, BMFC⁺¹³,
 CLEZ12, DPW⁺¹¹, DPW⁺¹², FRL⁺¹³, GRHA⁺¹², KTN⁺¹², LCfC11,
 Les12-36, LCHB13, MBVT⁺¹³, NRM⁺¹², ONH⁺¹², OLB13, PPV⁺¹⁴,
 RCM⁺¹², RIG⁺¹², RBH⁺¹², SNR⁺¹¹, SYS13, SF12, Sho10-30, Sho13i,
 Sho13-55, TKS⁺¹³, WHDR⁺¹⁰, YHT⁺¹⁰, YZM^{+12b}, ZZS13, BMFC⁺¹¹].
integrin-dependent [FRL⁺¹³, TKS⁺¹³]. **integrin-signaling** [PPV⁺¹⁴].
integrin/ICAP [BMFC⁺¹³, BMFC⁺¹¹]. **integrin/ICAP-**
 [BMFC⁺¹³, BMFC⁺¹¹]. **Integrins**
 [GNHB11, Boe12, KYHG12, Les12-32, MVP⁺¹¹, Mit12a, SHBC12, WBS11].
Integrity [BHA⁺¹², AKA⁺¹³, BNL⁺¹⁰, CHL12, FCE⁺¹², GL10, MGS14,
 NSS13, OMV⁺¹¹, RGL⁺¹³, Sed12k, Sho12k, SJZ⁺¹⁰, VTM14, ZC11].
interact [BEJ10, JDB⁺¹², LOR⁺¹⁰]. **interacting**
 [MVC⁺¹¹, PSK11, RKR12, KKL⁺¹⁴, WWS⁺¹², ZGW⁺¹⁴]. **Interaction**
 [PYT⁺¹³, WJW⁺¹¹, ALF⁺¹³, CJNS12, CHL⁺¹⁴, DPW⁺¹¹, DPW⁺¹²,
 DCN⁺¹⁰, GKWG⁺¹¹, GZLG11, HCCS⁺¹¹, HIB⁺¹⁰, KAAM11, KWL⁺¹²,
 LN14, MKH⁺¹⁴, NCT⁺¹¹, PPD⁺¹⁰, RSS⁺¹³, RBF⁺¹², SMdP⁺¹⁴, SYS⁺¹⁴,

TTB⁺¹³, VvDV⁺¹⁰, WWM⁺¹², ZYF⁺¹¹]. **Interactions** [MTT⁺¹⁴, CNP⁺¹², GB12, HW11, HBC⁺¹⁰, MBM⁺¹⁰, MRR⁺¹², MPRT11, PDKG14, PKS⁺¹⁰, RBY⁺¹¹, VVD⁺¹³, XOY⁺¹⁰, ZSD⁺¹⁴, ZZW⁺¹⁴]. **interactome** [COB⁺¹²]. **interacts** [CO13, CLC⁺¹¹, GKR^{+11a}, GKR^{+11b}, HKH⁺¹⁰, KWDD10, LHL11, LWL⁺¹³, MI13b, SME⁺¹³]. **intercalation** [WMP⁺¹⁴]. **intercellular** [AGL⁺¹⁴, KLS⁺¹³, Sho12-58, SMT⁺¹⁰]. **interchromosomal** [UG10]. **Interdomain** [KPE⁺¹⁴]. **interest** [Sho14-38]. **interface** [LMA⁺¹³, Oef10, Sed13o, XZC⁺¹²]. **intermediate** [JVS⁺¹⁴, SBEM13, SGLV10, WBML11]. **intermediates** [NZHL13]. **internal** [Les12-34, SYS13]. **internalization** [BVM⁺¹¹, CNP⁺¹², YSM10]. **internodes** [IHG⁺¹²]. **interphase** [ABP⁺¹⁴, DE10, EL14, FP10, JG10, LC10, LR13, MGT⁺¹⁰, NEMH⁺¹⁰, RKG⁺¹⁰, TH11, vdVMG⁺¹¹]. **interplay** [GCH⁺¹⁴, VCF⁺¹³, VG13]. **Interruption** [ZNH⁺¹¹]. **Intersectin** [RFVE⁺¹⁰]. **interspersed** [CSH⁺¹²]. **intertwines** [TIM14]. **intestinal** [AIJI11, CMT14, GvEM⁺¹¹]. **intestine** [Sho11s]. **intoxication** [GCV⁺¹¹]. **intracellular** [Bez12, BGC⁺¹⁴, DSK⁺¹¹, MVR⁺¹⁰, SGC10, SZ12a]. **intrachromosomal** [ZNH⁺¹¹, ZZW⁺¹⁴]. **Intraflagellar** [SW10b, BW12, EIW⁺¹², LWZ⁺¹⁰, Sho12u, TKB⁺¹⁴]. **intraluminal** [HSR⁺¹⁰]. **intramolecular** [HBS⁺¹⁰, MLSM⁺¹¹, SHV⁺¹¹]. **intrinsic** [BHMB⁺¹¹]. **intrinsically** [TL12]. **invaders** [Sho13-57]. **invading** [Sho14-43]. **invadopodia** [BWBC⁺¹⁴, DYI⁺¹³, HZM⁺¹³, MRCC⁺¹³, OOKH⁺¹², PTST12, SGLV10, Sho13z, YYM⁺¹¹]. **invadopodia-driven** [HZM⁺¹³]. **invadopodial** [HKN⁺¹⁴]. **invadopodium** [SLH⁺¹⁴]. **invadosome** [JDL⁺¹⁴]. **invagination** [MGFG⁺¹⁰]. **invasion** [ABP⁺¹², CBB12, DJL⁺¹², HKN⁺¹⁴, MLM⁺¹¹, MVN11, ONH⁺¹², PTST12, SGT⁺¹³, SLH⁺¹⁴, VFNR11, WHF⁺¹¹, YHG⁺¹⁴]. **Invasive** [WM12, FPM⁺¹⁴, RCM⁺¹², SHC⁺¹⁰, SZJ⁺¹⁰, Sho14-61, YZM^{+12a}]. **inversely** [ZNP⁺¹³]. **Investigating** [Sed11n]. **involved** [BPH⁺¹⁴, Bon14, DAB⁺¹¹, RTC^{+13a}, RTC^{+13b}, YSN⁺¹⁰, ZGEM12]. **involving** [KLS⁺¹³]. **ion** [BLI⁺¹⁰, SNT⁺¹²]. **IP** [DWM⁺¹²]. **Ipl1** [NCT⁺¹¹]. **Ipl1/** [NCT⁺¹¹]. **IQGAP1** [JGB⁺¹³]. **IRE1** [CCGN11, RPK⁺¹¹]. **irradiation** [JEF⁺¹¹]. **IRSp53** [CFLDM11, Sho11-28]. **IRSp53-mediated** [CFLDM11]. **Isabelle** [Sed10h]. **ischemia** [HLL⁺¹²]. **isn't** [Sho11e, Sho11-57, Sho12-61]. **Isoform** [DGS⁺¹¹, CVR10, ECJB10, ILD⁺¹⁰, STG13, TPM⁺¹³]. **Isoform-specific** [DGS⁺¹¹]. **isoforms** [GLM⁺¹⁰, GF11, KWK⁺¹¹]. **isolates** [Sho13-57]. **isolation** [YST⁺¹¹]. **Isotropic** [KCF⁺¹⁴]. **ISWI** [KLP^{+14b}]. **ISWI-** [KLP^{+14b}]. **ITS1** [SML⁺¹³]. **itself** [NB12, Sho14w]. **IV** [HLT12].

Jacobs [Sho10p]. **Jagesh** [Sed11i]. **JAK** [MBVT⁺¹³, Sho13-55]. **JAM** [IMP⁺¹²]. **JCB** [WM11, WCM12a]. **Jiahuai** [Sed10i]. **jigsaw** [CD14]. **JIP1** [mFH13]. **Jiri** [Sed12k]. **JNK** [GWP⁺¹¹, HRWW⁺¹³, NSSF10, SEV⁺¹⁴]. **JNK-mediated** [HRWW⁺¹³]. **Joan** [Sed10j, Sed11j]. **job** [Les14-30]. **Jody** [Sed13l]. **John** [Sed12l, Sed13m]. **Joining** [Oef10, CFB⁺¹³, CWG⁺¹¹].

jointly [HSN⁺11]. **Jonathon** [Sed14]. **Joubert** [CHK⁺10a, CHK⁺10b]. **journey** [MI13a, ME13]. **Jun** [FHD⁺12, RBM⁺11]. **JunB** [GBSC⁺12, KHB⁺11a, RMM⁺10]. **junction** [EZT⁺12, HTT11b, IMP⁺12, IIN⁺11, KUN⁺13, MLG⁺10, OT11, RBY⁺11, SAG⁺11, SBS⁺12, SNZVK12, SNZVK13, TB12, ZME⁺14]. **junctional** [GLG12]. **junctions** [AFM⁺13, BG11a, BLT⁺11, CVR10, HOS⁺12, Les11x, Les11-41, Les13a, NGL⁺12, SME⁺13, Sho10-61, Sho12h, Sho12y, Sho13-39, SEV⁺14, SRZ⁺11, TIT11, TB13, YMT⁺13, IDSB⁺10a, IDSB⁺10b]. **Jürgen** [Sed13n]. **just** [Les13s, Sho14-42].

K-Ras [MLH12]. **Kar3Vik1** [RCC⁺12]. **Karen** [Sed12m]. **KASH** [ETY⁺12, HKW⁺13, MSZ⁺12, Sho14v, ZGEM12]. **KASH5** [Sho13-27]. **katanin** [GTR⁺13]. **Kcnq1** [ZZW⁺14]. **KDM1A** [MKL⁺13]. **keep** [Les11i, Les11-32, Sed12v, Sho10z, Sho12-33, Sho12-51]. **Keeping** [Sho14y, Sed11k]. **keeps** [Les11b, Les11r, Les13-34, Mit12a, Sho10k, Sho10c, Sho11-28, Sho11-48, Sho12-47, Sho12-60, Sho12-62, Sho13l, Sho13k, Sho14w, Sho14-35, Sho14-48]. **Keith** [Sed12n]. **Kelch** [HC10]. **Kenneth** [Sho10-31]. **keratin** [RC12, SLK⁺13, WBML11]. **keratinocyte** [DPW⁺11, DPW⁺12, DKA⁺13, RC12]. **keratinocytes** [YMM⁺10]. **Keratins** [KLS⁺13]. **key** [EMO12, HSF12, Les10-35, Les12l, Les14f, MH14, TSH⁺14, TMG⁺10]. **KH** [IIWS14]. **Khodjakov** [Sed12a]. **Kicking** [Les14o]. **kidney** [CC10a, PPG11a, PPG11b]. **KIF13B** [KWH14, Sho14z]. **KIF14** [ATU⁺12]. **KIF17** [EAK13, HBS⁺10, JK10]. **Kif2A** [UTK⁺13]. **KIF3A** [GdAJ⁺12]. **KIF4** [SSV⁺12, Sho12-28]. **KIF4A** [BGB⁺13, BCB14a, Sho14-27]. **kill** [Sho10x]. **killer** [AMH11, Les11w]. **killing** [Les12d]. **kills** [SDN⁺14a, SDN⁺14b]. **Kin4** [BKP11, CKO⁺10]. **Kinase** [YWJ⁺12, ALS⁺13, AGM⁺10, AKA⁺13, BNDB⁺14, BVC⁺11, BKP11, BPL⁺11, CDD13, CKO⁺10, CCGN11, CLD11, CFLDM11, CTW⁺10, Dan14, DPL⁺12, DCP⁺10, FWM⁺10a, FAB⁺10, GR11, GL10, HDK⁺13, HGV⁺14, HLN⁺10, KPE⁺14, KDIE11, KMS10, KWO11, KWL⁺12, KSR⁺13b, KSSD11, KKK⁺11, LC10, LS13a, Les11o, LZR⁺11, LMC⁺12, LVB⁺10, LP11, LDL12, LMS⁺10c, MSR10, MHKM11, MCHCC10, MBO⁺14, OMW⁺14, PPG11a, PPG11b, RCM⁺12, RJvD11, RJM⁺12, RCG⁺10, RCG⁺11, RPK⁺11, RBM⁺11, SKH⁺10, TSB⁺14, WGN⁺13, WDB10, XWE⁺10, XOY⁺10, YYM⁺11, YFLH12, ZPS⁺10, ZEG11, MMS⁺10, SDS⁺12b, YDB⁺11]. **kinase-1** [LDL12]. **Kinase-dead** [YWJ⁺12]. **kinase-independent** [RCG⁺10, RCG⁺11, ZPS⁺10]. **kinase-mediated** [CTW⁺10]. **kinase/phosphatase** [FWM⁺10a]. **kinases** [BNL⁺10, BCBG10, MBVT⁺13, RCG⁺10, RCG⁺11, SOW⁺11, SHC⁺10, Sho13-58, SWC13, YBN⁺11]. **kinastrin** [DLBG11]. **kinastrin/SKAP** [DLBG11]. **Kindlin** [SNR⁺11]. **Kindlin-3-mediated** [SNR⁺11]. **kinesin** [BSR⁺14, EAK13, mFH13, GdAJ⁺12, HBS⁺10, HS10a, JDB⁺12, LMS10a,

Les12p, NNO⁺¹¹, RCC⁺¹², RDPG14, RHK11, Sho13t, WBMCSS13, WDB10, CS13, FS10, RCC⁺¹², WVvG⁺¹³. **kinesin-** [WBMCSS13]. **kinesin-1** [NNO⁺¹¹, FS10]. **Kinesin-1-syntaphilin** [CS13]. **kinesin-14** [HS10a, RCC⁺¹²]. **kinesin-2** [HBS⁺¹⁰]. **kinesin-3** [BSR⁺¹⁴]. **kinesin-5** [HS10a, RHK11, WVvG⁺¹³]. **Kinesin-5/Eg5** [WVvG⁺¹³]. **kinesin-8** [RDPG14, WDB10]. **kinesins** [NAS⁺¹¹, NAS⁺¹², NAS⁺¹³, NSD⁺¹⁴]. **kinetic** [SBR⁺¹¹]. **kinetics** [DE10, HIB⁺¹⁰]. **Kinetochore** [JKA⁺¹⁰, Les13w, BKS⁺¹¹, CDD13, CM12b, CYLMM13, CJNS12, CLO⁺¹¹, CSHS^{+13a}, CSHS^{+13b}, CD14, DK10a, DSL13, DMK⁺¹², DWDW12, ECK⁺¹², FSOL14, GC13, GCR⁺¹², HSTF13, HTM⁺¹⁴, JJH⁺¹⁰, KIOY10, LHW10, LMA⁺¹³, Les13-32, LVB⁺¹⁰, LDL12, MGK⁺¹², MHS10, MS14, MAD10, NvCL⁺¹³, PPD⁺¹⁰, PKS⁺¹⁰, RKE14a, RKE14b, Sho10-66, Sho14m, Sho14-52, SMS⁺¹⁴, SJ13, SHN⁺¹¹, TUG⁺¹⁰, VTO⁺¹³, ZSD⁺¹⁴, KWL⁺¹²]. **kinetochore-microtubule** [DSL13]. **Kinetochores** [Les11p, Sho10-32, BRL14, FSOL14, JDS⁺¹⁰, MOZ⁺¹³, MKH⁺¹⁴, PZ14, RC13, RDB⁺¹², SKH⁺¹⁰, Sed12v, Sho11-52, Sho14d, VWC⁺¹³, WHL⁺¹², Sed10p]. **Kip3** [RDPG14]. **Klar** [GYC⁺¹⁴]. **Klein** [Sed11p]. **KLHL20** [LLcK⁺¹¹]. **Klionsky** [Sho10r]. **KMN** [CJNS12]. **KNL** [ECK⁺¹²]. **KNL-1** [ECK⁺¹²]. **KNL1** [CDD13, LVB⁺¹⁰, VTO⁺¹³, EUB⁺¹⁴, KWL⁺¹², Les12q]. **knockout** [WPL^{+11a}, WPL^{+11b}]. **knockouts** [VKMI12]. **know** [Nan14, Sed11e, Sed13i]. **knowledge** [Sed12n]. **knows** [Sho14-27]. **Koehler** [Sed13e]. **Kornbluth** [Sed14v]. **Koushika** [Sed13t]. **Kozlov** [Sed14q]. **Kruppel** [KKY⁺¹⁴]. **Kruppel-like** [KKY⁺¹⁴]. **Ku** [BCJ13, CWG⁺¹¹, Sho11-41]. **Ku70** [ETI⁺¹⁰]. **Ku70-mediated** [ETI⁺¹⁰]. **Kuzbanian** [DCO⁺¹², DCO⁺¹⁶]. **Kv** [VYC⁺¹¹]. **Kv1** [VYC⁺¹¹]. **Kv1.1** [SHC⁺¹³].

L [BGC⁺¹⁰, CZD⁺¹³, DCL⁺¹², GGSN⁺¹³]. **L-mediated** [GGSN⁺¹³]. **L-type** [CZD⁺¹³]. **L166P** [DGS⁺¹⁰]. **L17** [LJPJ11]. **labels** [DZT⁺¹¹]. **lability** [CWS⁺¹¹]. **Lack** [ERS10]. **lacking** [KHB^{+11a}]. **lacks** [LLM⁺¹⁰, SLM⁺¹³]. **lacritin** [MBR⁺¹¹]. **lamellipodia** [GdBP⁺¹⁴, MKS⁺¹³, SRU⁺¹²]. **lamellipodial** [IHM13]. **Lamellipodin** [LVK⁺¹³, Sho13-28]. **lamellipodium** [KNOM11]. **Lamin** [DCO⁺¹³, HSI⁺¹⁴, MWG⁺¹², RCG⁺¹⁰, RCG⁺¹¹, Sho14-28, CSTBM⁺¹⁰]. **Lamin-A** [Sho14-28]. **lamina** [Les12r]. **Laminin** [HKN⁺¹⁰, CYN⁺¹³]. **Laminin-based** [HKN⁺¹⁰]. **LAMTOR2** [SSdA⁺¹⁴]. **LAMTOR2/3** [SSdA⁺¹⁴]. **large** [FAvdB⁺¹², SBP^{+10b}, SDD⁺¹³, ZNA⁺¹⁴]. **large-scale** [SBP^{+10b}]. **larger** [Sho12-64]. **Lasp** [Sho14-29, FS14]. **Late** [Sho14-30, CTM^{+14b}, Les14-34, NSS⁺¹⁰, SSdA⁺¹⁴, XHB⁺¹⁰]. **latent** [AEC⁺¹⁴, KCK⁺¹⁴, MSS⁺¹⁰]. **later** [Les10z]. **lateral** [BMÁG⁺¹⁴, HAB14, KWTR10, PJS⁺¹¹]. **laterally** [SSV⁺¹²]. **LATS1** [CSS⁺¹²]. **LATS1/** [CSS⁺¹²]. **lattice** [MMVK⁺¹², OZT⁺¹³]. **Laura** [Sed14m]. **Laurie** [Sed10k, Sed12o]. **layer** [KEJ13]. **LC3** [CKU⁺¹⁰, IM11, PAB⁺¹⁰]. **LC8** [GDS⁺¹²]. **Lck** [TQS⁺¹¹]. **LDLR** [KF11].

lead [MMU10a]. **leading** [FEHF12, HCC⁺¹⁰, HKR⁺¹⁰, LN11]. **leads** [CYN⁺¹³, DPL⁺¹², DHVK10a, DHVK10b, GJP⁺¹³]. **learn** [Sed13f].
learning [Sed12g]. **leash** [Les11b]. **leaves** [Les11-45, Sho10a]. **ledger** [CM12b]. **Lehmann** [Sed11q]. **lend** [dWMR10]. **length** [DWDW12, JYRL⁺¹³, MWP⁺¹², RDPG14, TGES12, TIM14, UTK⁺¹³].
lengths [PKG10]. **lesions** [MHV12]. **less** [Bra13]. **lessons** [ZF11, OB12, Sed14x]. **let** [Sho10d, KWTR10]. **LET-99** [KWTR10].
lethality [DPL⁺¹², YWJ⁺¹²]. **lets** [Les13b, Les13q, Les13r]. **leukemia** [CAB⁺¹³, dTLB12]. **leukocyte** [SYS13, TSB⁺¹⁴]. **Leukocytes** [Sho12-29].
level [yLFAM13, dSLPRG11, ZNP⁺¹³]. **levels** [FA12, HHL⁺¹¹, HZS⁺¹⁰, HH14b, JYRL⁺¹³, LCHB13, TGB10]. **Leyser** [Sed14s]. **LGN** [LDCF⁺¹³, MdFF⁺¹⁴, PJS⁺¹¹, SMdP⁺¹⁴, ZZW⁺¹⁰]. **Li** [Sed11o, Sed12p]. **Li-Huei** [Sed12p]. **liberates** [Les13-37]. **licenses** [Les11g].
Licensing [Mit12b, SQC⁺¹², ZMW⁺¹³]. **life** [GdAJ⁺¹², MH11, VM14].
lifeline [Les13x]. **lifespan** [yLFAM13]. **Lifetime** [ACS⁺¹³]. **Ligand** [GJP⁺¹³, CLEZ12, HFS10, HSKAT11, KTN⁺¹², LNS⁺¹³, PBPW^{+14a}, PBPW^{+14b}, SYS13, VWD⁺¹³]. **ligand-bound** [SYS13].
ligand-independent [HSKAT11]. **Ligand-induced** [GJP⁺¹³]. **ligands** [OLB13]. **ligase** [BAY⁺¹¹, BDN⁺¹³, DSW⁺¹¹, HLH⁺¹⁴, HZT⁺¹², KLF⁺¹⁴, MMO⁺¹⁴, ONNB⁺¹⁴, PHW⁺¹³, PMK⁺¹³, RKR12, RKG⁺¹²].
ligase-dependent [DSW⁺¹¹]. **ligation** [CFB⁺¹³]. **light** [CGK13, DHL⁺¹², JVS⁺¹⁴, Les11-37, Sed12q, SNZVK12, SNZVK13, Sho14u].
light-triggered [CGK13]. **Lighting** [Sed11f, Sed11r]. **like** [AKC⁺¹², BNDB⁺¹⁴, BVL⁺¹², FHA10, HVOF⁺¹⁴, HLN⁺¹⁰, HCCS⁺¹¹, KKY⁺¹⁴, KBW⁺¹⁰, LNJ⁺¹³, LSW⁺¹⁴, LDL12, MLM⁺¹³, SZJ⁺¹⁰, ZNH⁺¹¹].
LIM [SHC⁺¹⁰, Sed12y]. **limit** [HSI⁺¹⁴, Les10-27]. **limited** [TC10]. **limiting** [KSH⁺¹³]. **limits** [BGB⁺¹³, BKE10, BAB12, CHL12, HZS⁺¹⁰, HLN⁺¹⁰, NB12, Sed12g, Sho10-60, Sho11d, Sho13-56, Sho14u, Sho14-27, WtLK⁺¹³].
LINC [Sho13-27, Sho14q]. **line** [MMVK⁺¹², PW12, SCL⁺¹⁴, Sho10g, UHKS11]. **lineage** [LZR⁺¹¹]. **linear** [JDL⁺¹⁴]. **lines** [Sed12h]. **Lingo** [PSF⁺¹¹, Sho11-48]. **Lingo-1** [PSF⁺¹¹, Sho11-48]. **link** [ANT⁺¹², Bez12, GF11, HBI⁺¹⁰, LCS⁺¹⁰, Sho14-53, WH13]. **linked** [LCL12, PYT⁺¹³, RDC⁺¹¹]. **linker** [ZQA⁺¹⁴]. **Linking** [GP12, LH11].
links [CB12, HZW⁺¹², JOR⁺¹¹, KDIE11, LDCF⁺¹³, LSOT10, LYH⁺¹³, MMC⁺¹⁰, RMT13, SYK⁺¹¹, WBS11, vdVMG⁺¹¹]. **Lipid** [CRP⁺¹⁴, LAR⁺¹⁰, Les14p, Lev11, SWS⁺¹³, Sho11-29, AHL⁺¹¹, GSW⁺¹¹, KHfV⁺¹³, Les13x, MWG⁺¹², PGP14, Sho12n, TP13, XZC⁺¹², dSJDD⁺¹¹, XZC⁺¹²].
lipid-mediated [MWG⁺¹²]. **lipidomes** [GSU⁺¹²]. **Lipids** [Sho14-31, HAB14, Sed12x, PGP14]. **lipin** [AHL⁺¹¹]. **Lipins** [Les12r].
lipophagy [WMC14]. **Liprin** [KHG⁺¹³, SSK⁺¹³]. **Liprin-** [KHG⁺¹³, SSK⁺¹³]. **LIS1** [YOMM⁺¹¹, ŽKC⁺¹¹, ETRP12, Les11q, Les12s, Sho13-29, SCL11].
Lissencephaly [DSD⁺¹³]. **Lissencephaly-1** [DSD⁺¹³]. **Listeria** [Sed11m].

little [Sho10-33]. **Live** [DE10, LWB⁺¹⁴, RMT13, RKK⁺¹⁴, YSN⁺¹¹, Les13u, RZS⁺¹⁴, SQC⁺¹², TP13, WPSA13]. **Live-cell** [RMT13]. **lived** [LWBH12]. **liver** [Sho11u]. **living** [DMH⁺¹², HIB⁺¹⁰, KSS⁺¹¹]. **Liz** [Sed10]. **LKB1** [BDC⁺¹⁴, CAK⁺¹⁴, Dan14, MSK^{+13b}, LSS⁺¹², Sho12-30]. **LL5** [HKN⁺¹⁰]. **load** [CPT⁺¹², CPT⁺¹⁴, YOMM⁺¹¹]. **loading** [KSS⁺¹¹]. **Local** [CO13, FDB⁺¹³, LADS10, SFB⁺¹², VOSB12, EAK13, LLT⁺¹², LhYL⁺¹³, SB14, WMV⁺¹⁴]. **Localization** [SDS^{+12a}, BVC⁺¹¹, GYC⁺¹⁴, HFB⁺¹⁰, HLS⁺¹⁴, KKK⁺¹¹, LJW13, MTG⁺¹¹, MdFF⁺¹⁴, MBLD11, NvCL⁺¹³, OPM⁺¹², OPCEM10, RGL⁺¹³, SZ12a, Sho14-47, SJRV14, VSMC11, WGN⁺¹³, XOV⁺¹⁰, YTT⁺¹⁰]. **Localized** [AOE⁺¹⁰, AOE⁺¹², wFLW⁺¹³, LMC⁺¹², MXS10, WP14, YZL⁺¹³]. **localizes** [CLD11, DLBG11]. **locally** [ASLS14, BGB⁺¹³, TCN14]. **Locating** [Sho11-30]. **Location** [Sho11-31, RT10, vdBFS⁺¹²]. **locus** [CAB⁺¹³, WBcY⁺¹¹, ZZW⁺¹⁴]. **logic** [Sed13v]. **logistics** [Sho12u]. **LOK** [VOSB12]. **LOK/SLK** [VOSB12]. **Long** [KK13b, RW10, Sho10-34, ZZW⁺¹⁴, KMSR12, LWBH12, MDP⁺¹⁰, Sho10-33, WPM14]. **long-distance** [WPM14]. **long-lived** [LWBH12]. **Long-range** [KK13b]. **long-term** [MDP⁺¹⁰]. **look** [Sed13m, Sed13f]. **Looking** [HHS13a, HHS13b]. **loop** [BCB14a, SHV⁺¹¹, ZBBG10]. **looping** [ZNH⁺¹¹]. **loops** [SHV⁺¹³]. **loosens** [Sho11-60]. **lose** [Mit12b, Sho10h, Sho13-33]. **Loss** [CPX11, DPL⁺¹², Les14q, MHCvSW11, OD10, PoLC⁺¹³, SPD⁺¹³, WHA⁺¹³, CVJ⁺¹¹, CAK⁺¹⁴, CZGG12, GGSN⁺¹³, Sho10u, Sho14o, XTX⁺¹³]. **lost** [Les11-45, MHCvSW11, Sho10-29]. **Love** [Sed13r]. **Low** [Sho13-30]. **lowering** [KWH^{+10a}, KWH^{+10b}]. **LPAR2** [KTB⁺¹⁴]. **LPAR2-dependent** [KTB⁺¹⁴]. **LRP1** [KWH14]. **LRP6** [KPJ⁺¹³]. **LRRTMs** [KSLF⁺¹¹]. **LSD1** [MKL⁺¹³]. **LSD1/KDM1A** [MKL⁺¹³]. **Lte1** [BKP11, GSJS10]. **Ltn1** [ONNB⁺¹⁴]. **Lukas** [Sed12k]. **Lulu2** [NT11]. **lumen** [CFLDM11, LDCF⁺¹³, RFVE⁺¹⁰, RFAA⁺¹², WJW⁺¹¹]. **luminal** [LRH⁺¹³]. **Lymphatic** [SMSP11, CMH⁺¹⁰, LXTM12, XYM⁺¹⁰]. **lymphoma** [SOW⁺¹¹]. **lysine** [SLK⁺¹³]. **Lysosomal** [BKT13, CFB⁺¹², PBvdS12, Bez12, oHXK⁺¹², SHB⁺¹⁰, SHBC12, TNV⁺¹³]. **Lysosome** [IPM⁺¹³, EBB13, HKN⁺¹¹, Les13m]. **Lysosome-mediated** [IPM⁺¹³]. **lysosome-related** [EBB13, HKN⁺¹¹]. **Lysosomes** [Les10u, FUK⁺¹⁴, FCA10, Krä13, MP13, PRFF13, SYV14].

M [MGT⁺¹⁰, PLC⁺¹¹]. **M-phase** [PLC⁺¹¹]. **M1** [SJRV14]. **M1-** [SJRV14]. **M18BP1** [MMFS11]. **M2** [MLM⁺¹³]. **M2-like** [MLM⁺¹³]. **M23** [SJRV14]. **ma** [Sed13b]. **Machesky** [Sed14m]. **machinery** [FMI⁺¹³, GMW⁺¹³, LCL12, LYH⁺¹³, PGAE⁺¹³, Sho11m, Sho14-55]. **machines** [Pow14a]. **macroautophagy** [WCC⁺¹⁰]. **Macrophage** [LDN⁺¹³, FHY⁺¹⁰, PSVRB⁺¹¹]. **Macrophage-secreted** [LDN⁺¹³]. **Macrophages** [DSMB13, Sho14-32, GdAJ⁺¹², MLM⁺¹³, PBG⁺¹³, Sho10-68, SMM⁺¹⁰].

macropinocytosis [GNHB11, KWH^{+10a}, KWH^{+10b}, VLKI14]. **MAD** [Sho14d]. **Mad1** [BRL14, HTS⁺¹⁰, MS14, MKH⁺¹⁴, SFK⁺¹³]. **Mad1/Mad2** [SFK⁺¹³]. **Mad2** [HTS⁺¹⁰, IP12, LMS10a, Les10v, MKH⁺¹⁴, SFK⁺¹³]. **MAD2L2** [LS13b, Sho13-31]. **made** [CSTBM⁺¹⁰, Sho10-70]. **madness** [Sed10c]. **MagT1** [Sho14-33]. **Maiato** [Sed13k]. **maintain** [BGY⁺¹³, CTM^{+14a}, CHL12, JVS⁺¹⁴, MSK^{+13b}, SZW⁺¹¹, Sho12k]. **maintained** [HSI⁺¹¹, ZC11]. **maintaining** [BNL⁺¹⁰, OD10]. **maintains** [BVC⁺¹¹, JYRL⁺¹³, QB12, RMM⁺¹⁰, Sho11u, TNV⁺¹³, TPM⁺¹³, WMC10]. **maintenance** [AvCG⁺¹¹, BG11a, BSP11, CSTBM⁺¹⁰, EIW⁺¹², HK14, ILD⁺¹⁰, KST⁺¹⁰, KFH⁺¹², MMVK⁺¹², NDS⁺¹¹, OLT11, PHD⁺¹⁰, RG14, SNSyN13, Sed12k, WBBD14]. **major** [BRD⁺¹³, COB⁺¹², FHA10, HVOF⁺¹⁴, MSC⁺¹⁰, TQM⁺¹⁴, dJSTV12]. **majority** [PZ14]. **make** [Les10p, Les11s, Sed13d, Sho12i, Sho13r, Sho13-37]. **makes** [Les10-31, Les11o, Lev11, Mit12c, Sho10-50, Sho11q, Sho11w, Sho12-64, Sho13j, Sho13-44, Sho14d]. **Making** [Les13y, OVL11, Sed13g]. **MAL** [DKA⁺¹³]. **malaria** [CBB12]. **male** [BAS⁺¹⁴, CRL⁺¹⁴]. **malformations** [GLG12]. **Mammalian** [CLSO⁺¹², HMBC10, HSY⁺¹⁴, RMS⁺¹⁴, SGD⁺¹⁰, CSS⁺¹², CSEH12, DCN⁺¹⁰, HKW⁺¹³, LH11, MTG⁺¹¹, MSZ⁺¹², NOS⁺¹⁴, OCF⁺¹⁰, OTLH10, OWC⁺¹⁰, RNS⁺¹⁴, RPM⁺¹³, RKR12]. **mammals** [DBH⁺¹¹, DCO⁺¹², DCO⁺¹⁶]. **mammary** [BWBC⁺¹⁴, LRH⁺¹³]. **Man** [Sho12-51, WHL⁺¹²]. **management** [Sho10-63]. **mandates** [Ros13]. **Manifestations** [LR11b]. **Manipulation** [KWO11]. **manner** [CWB⁺¹⁴, GLB10, GKWG⁺¹¹, IDSB^{+10a}, IDSB^{+10b}]. **mannose** [MLM⁺¹³, NOS⁺¹⁴]. **many** [Sed10l, Sed11j, Sho11-32]. **many-splendored** [Sed11j]. **map** [HCCS⁺¹¹, Sho11-30, FSA^{+10b}, Les10w, RCG⁺¹⁰, RCG⁺¹¹]. **MAP1B** [RBF⁺¹²]. **Map205** [KPE⁺¹⁴]. **Map7** [GCP⁺¹⁴]. **MAPK** [FWM^{+10a}, MJFS10, MWZ⁺¹¹, NMB⁺¹⁴]. **MAPK-signaling** [MWZ⁺¹¹]. **mapping** [FSA⁺¹¹, FMPS⁺¹², VvDV⁺¹⁰]. **maps** [FAvdB⁺¹²]. **marcescens** [HMO⁺¹⁴]. **march** [Sho11j]. **MARCH2** [oHXK⁺¹²]. **Margaret** [Sed13o, Sed14n]. **margin** [ZME⁺¹⁴]. **marginal** [DGF⁺¹⁴]. **María** [Sed11k]. **Marie** [LCL12, Sho12-55]. **Marilyn** [Sed13p]. **MARK4** [KSR^{+13b}]. **marks** [LRH⁺¹³]. **Markus** [Sed12q]. **marrow** [ZYH⁺¹¹]. **Martin** [Sed13q, Sho10-35, Sed14g]. **MarvelD3** [SEV⁺¹⁴]. **masks** [NCML⁺¹²]. **Mass** [WM10, HSK⁺¹⁰, KPH⁺¹², RMM⁺¹⁰, WCQ⁺¹³]. **master** [Dan14, Sed13n, Sho10-43, Sho14-56, ZDM⁺¹⁴, SWF12]. **Mastering** [Sed13y]. **Mastl** [ADB⁺¹⁴]. **match** [Sho12z]. **Math** [Sed14b]. **Matrix** [KPSL12, BPT⁺¹⁴, CAK⁺¹⁴, CLL⁺¹⁰, Dan14, GMD⁺¹⁰, Hyn12, KCK⁺¹⁴, LMS^{+10b}, LWW12, MAS11, RSD⁺¹², RT10, VŠH⁺¹¹, WM12, WPM14]. **matters** [LRA⁺¹⁰]. **Matthew** [Sed14o, Sho11-32]. **maturation** [ATKK11, BIY⁺¹³, BPH⁺¹⁴, BHA⁺¹², DHB⁺¹⁴, HKR⁺¹⁴, HSY⁺¹⁴, IMP⁺¹², IKU⁺¹¹, KLZ⁺¹², KWDD10, KFS⁺¹⁴, LR11a, NKH11, OBSG12, OFS⁺¹⁰, PTS⁺¹⁰, PLR⁺¹³, RPM⁺¹³, SJZ⁺¹⁰, TMPH⁺¹⁰]. **mature** [MWH12, Sho13-32]. **maturing** [Les14t]. **maturity** [Sho12-57]. **Maxence**

[Sho10-36]. **may** [Les11-30]. **MCAK** [BDB⁺14, DWDW12]. **McBride** [Sed14k]. **Mcl** [GWR⁺10]. **Mcl-1** [GWR⁺10]. **Mclk1** [LWBH12]. **Mcm** [KSS⁺11]. **McMahon** [Sho11v]. **MCPH1** [Les11r, YSO⁺11]. **MDC1** [WGC11]. **MDCK** [GSU⁺12]. **MDGAs** [PYT⁺13, Sho13-33]. **mDial** [OBD⁺10]. **Mdm2** [MMO⁺14, Sho14-34]. **Means** [Les13z]. **measure** [Sho10-42, Sho13c]. **Measurements** [KNOM11]. **mechanical** [GMD⁺10, LZW⁺10, RFL13]. **mechanics** [TMPH⁺10]. **mechanism** [Bab14, BCB⁺14b, BKE10, CDH⁺14, CSP⁺10, DE10, EBBJ11, FAB⁺10, HYTU⁺10, HTM⁺14, JTN⁺13, KBAW⁺11, OMW⁺14, PKG10, SSW⁺13, SNT⁺12, TC10, TLS10, WAJ⁺12, WWHH10, WMV⁺14]. **Mechanisms** [Coo13, KOO⁺14, LM13, McN13, BCJ13, CLS13, GK13, GHK⁺10b, HBS⁺10, HL11, HZE⁺13, HCP⁺13, Jan14, KKMB10, LCP13, LR11b, LHD⁺14, MSC⁺10, MLY⁺10, OLB13, RK13, SSZ⁺14, SLH13, WMB12, WRF⁺13, ZKR⁺11, GGR12]. **Mechanistic** [XG12]. **mechanosensing** [MAD⁺11, PPV⁺14, IDSB⁺10a, IDSB⁺10b]. **Mechanosensitive** [TIT11]. **Mechanosignaling** [OYYK14]. **mechanotransducer** [JBS⁺12, JBS⁺13]. **mechanotransducers** [BW13]. **mechanotransduction** [BPT⁺14, OZ14, SY10]. **mediate** [CWZ⁺12, DSK⁺11, EMT⁺14, FS10, GR11, HYS11, HYTU⁺10, JDHS10, MGK⁺12, MP13, PAB⁺10, RBH⁺12, SML⁺13, SLK⁺13, TCX⁺10]. **mediated** [BKY⁺10, BG11b, BMC⁺11, CDK⁺10, CCGN11, CTW⁺10, CRJB⁺11, DHB⁺14, DAS⁺10, FMI⁺13, GdBP⁺14, GOWM12, GHK10a, GK13, GHK⁺10b, GSGL11, GCH⁺14, GGSN⁺13, GM11, HZT⁺12, HRWW⁺13, IAMH10, IPM⁺13, KST⁺11, KBC⁺14, KHW⁺10, KPJ⁺13, KK13b, LvDG⁺10, MLM⁺13, MWG⁺12, MLY⁺10, PDKG14, RMS⁺14, RSS⁺13, SNR⁺11, SFK⁺13, Sho12-44, SMM⁺10, TCN14, TDV⁺14, VYC⁺11, VBB⁺10, VOSB12, WWM⁺12, WJPD11, WWT⁺12, YYM⁺11, YHG⁺14, YZM⁺12a, ZDS⁺12, BRF⁺10, BJE⁺12, BSP11, BDN⁺13, CFLDM11, CCJ⁺12, ETI⁺10, GL10, HKN⁺11, HVW⁺10, JC10, KLS⁺13, KBAW⁺11, LNS⁺13, MMU10a, NSS13, PSR⁺10, RBP⁺13, RZF⁺11, RKS⁺10, SBS⁺12, SHS⁺12, SRP⁺13, SLH⁺14, WMV⁺14, ZZW⁺14]. **mediates** [AKC⁺12, ABD14, CS13, DCL⁺12, EBBJ11, EDF⁺10, GEN14, HLN⁺11, HWB⁺13, KFET11, KYP⁺14, LMT⁺10, LHS10, MDP⁺10, OOKH⁺12, PMB⁺11, QJO10, RSB13, SKN⁺12, SMB12, TSL12, WLGC11, WBMCSS13, WPM14, WMC14, XYM⁺10, YZM⁺12b]. **mediator** [DKM⁺13, FHKW11]. **medicine** [Gol12b]. **Meet** [Sho12-31, Les11j, Sho12z]. **meets** [EIE⁺14]. **MEF2** [BWL⁺11]. **megakaryocyte** [MI13a]. **megalyn** [SBTF13]. **MEI** [GTR⁺13]. **MEI-1** [GTR⁺13]. **meiosis** [ADB⁺14, BM11, BAS⁺14, DSL13, LH11, Les12j, Les12y, MSZ⁺12, NMB⁺14, SCL⁺14, SLM⁺13, WRCD12, YRU⁺13, YSM10]. **meiosis-specific** [SCL⁺14]. **Meiotic** [KST⁺11, LHGT⁺12, BKK⁺10, CSEH12, EM11, HH14b, HMBC10, HSY⁺14, HKW⁺13, JPT⁺11, LHN10, OHC10, Sho10-59, Sho12z, Sho13j, Sho13-27, YTT⁺10, YKT⁺13]. **MEKK1** [SEV⁺14]. **melanogaster** [HFS10, NSS⁺10, NSBW10, WWHH10, YTT⁺10]. **Melanoma**

[Les14r, CAK⁺¹⁴, DS12, SLH⁺¹⁴]. **Melanosomes** [Sed12j]. **Melina** [Sed14p]. **melt** [Sho14-59]. **member** [RCC⁺¹²]. **members** [Mis10]. **Membrane** [KSR^{+13a}, ZSZ⁺¹³, ABVP11, AVP⁺¹⁴, AMR11, AOE⁺¹⁰, AOE⁺¹², ANT⁺¹², AXL10, AFRZ⁺¹⁴, Bab14, Bar13, BPDB⁺¹¹, BWK⁺¹¹, BRD⁺¹³, BJE⁺¹², Bra13, BKBS12, CLM⁺¹⁰, CDAK10a, CDAK10b, bCAH⁺¹¹, CWL^{+11b}, CSS⁺¹⁴, COB⁺¹², CTD⁺¹⁰, FSLM11, GSS⁺¹¹, GKWG⁺¹¹, GSU⁺¹², GPCK12, HZM⁺¹³, HKN⁺¹⁴, HFS10, HAB14, HBG⁺¹¹, HCCS⁺¹¹, JLW⁺¹⁰, JC10, KEJ13, KHS⁺¹¹, KKS⁺¹⁴, KdKDP12, KLHS14, KWDD10, KPH⁺¹², KTN⁺¹², KIL⁺¹², KBKW10, LMT⁺¹⁰, Les10-33, Les11m, Les11u, Les12i, Les12-33, LAO⁺¹⁰, LAH⁺¹², LJPJ11, LJJ11, LWB⁺¹⁴, LYB⁺¹⁰, LMS^{+10c}, MAS11, ME13, MMU^{+10b}, MMC⁺¹⁰, NBC⁺¹², NSSF10, NBS⁺¹¹, OPCEM10, PKD⁺¹¹, PDKG14, PGAE⁺¹³, PMB⁺¹¹, RLS⁺¹⁴, SBS⁺¹², SSL⁺¹⁴, Sed14q, SRKR10, SHS⁺¹², Sho10-35, Sho11v, Sho13p, TID⁺¹⁰, TESA10, WCMF10, WAW⁺¹¹, WZHV11, WLK⁺¹¹, WWS⁺¹², XBC⁺¹³, YKW⁺¹², YSN⁺¹⁰, Pri14]. **membrane-cortex** [KEJ13]. **membrane-less** [Bra13]. **membranes** [BJ12, CHK^{+10a}, CHK^{+10b}, RKT⁺¹⁴, Sho10j, Sho10-55, TCB⁺¹⁴]. **memories** [Les11s, Sho10-70]. **Mena** [GRHA⁺¹²]. **merge** [ABP⁺¹⁴]. **Merging** [Sed10k]. **mesenchymal** [AEC⁺¹⁴, BMRM13, GBSC⁺¹², KKL⁺¹¹, LZR⁺¹¹, PTST12, SMB12]. **mesenchyme** [SZ12a]. **mesoangioblasts** [GSB⁺¹³]. **message** [Les11-42, Sed14e]. **messenger** [TLTW10]. **Metabolic** [LLS⁺¹¹, MFGB10, OS13, XG12]. **metabolism** [BLC⁺¹², Pri14, Sed14r]. **metabolites** [YBN⁺¹¹]. **metacaspase** [MFF⁺¹³]. **Metadata** [LRA⁺¹⁰]. **metalloproteinase** [WPM14]. **metaphase** [BRL14, CMS⁺¹⁴, JKA⁺¹⁰, Les13-44]. **metaplasia** [LDN⁺¹³]. **metastable** [SYS13, WAJ⁺¹²]. **metastasis** [BT12, BWBC⁺¹⁴, JCN⁺¹⁴, Les10-35, Sed11g]. **metavinculin** [JLVH12]. **metazoa** [HBI⁺¹⁰]. **metazoan** [Hyn12, RSL⁺¹¹]. **method** [BCJ13, NSD⁺¹⁴, Sed10c]. **methylation** [VLG14]. **methyltransferase** [ECC⁺¹³, TNH⁺¹¹]. **methyltransferase-** [ECC⁺¹³]. **Mff** [OWC⁺¹⁰]. **Mgr2** [GSM⁺¹²]. **MHC** [RGB⁺¹³, UAH⁺¹²]. **Mia3** [WPL^{+11a}, WPL^{+11b}]. **Mia3/TANGO1** [WPL^{+11a}, WPL^{+11b}]. **Mice** [KHB^{+11a}, ZZW⁺¹³, ABD14, BBY⁺¹², BMS⁺¹¹, DPL⁺¹², LWBH12, LHGT⁺¹², MJJ⁺¹⁰, MBK⁺¹⁰, NNSH11, PGB⁺¹⁰, RKS⁺¹⁰, SDS^{+12a}, SJZ⁺¹⁰, YOA⁺¹¹, YWJ⁺¹², ZYH⁺¹¹]. **Michael** [Sed11l, Sed13r, Sed14q]. **micro** [MKS⁺¹³]. **micro-wounds** [MKS⁺¹³]. **Microbe** [HW11]. **microclusters** [LCBG⁺¹¹]. **microdomain** [WMC14]. **microdomains** [KHFV⁺¹³, LOR⁺¹⁰]. **micrometer** [TP13]. **micrometer-scale** [TP13]. **micropatterning** [LWB⁺¹⁴]. **microprocessor** [KA12]. **MicroRNA** [AAE⁺¹⁴, BAB12, QECC10, BAAW11, CTL⁺¹⁰, GSC11, HVW⁺¹⁰, KA12, Les12t, LNS⁺¹³, LK12, Sho12-64, SLS⁺¹⁰]. **microRNA-1** [CTL⁺¹⁰]. **microRNA-125b** [GSC11]. **microRNA-206** [CTL⁺¹⁰]. **MicroRNA-214** [AAE⁺¹⁴]. **MicroRNA-30c-2*** [BAB12]. **microRNA-mediated**

[HVW⁺¹⁰, LNS⁺¹³]. **microRNA-targeted** [LK12]. **microRNAs** [Les11s, Les12e, MPD⁺¹², Sed13x]. **microscopes** [Les11-44]. **microscopy** [CG10b, FAvdB⁺¹², KSW⁺¹¹, SHL10, Sed11r, SNT⁺¹², YON⁺¹²]. **Microtubule** [COG11, ECK⁺¹², GTR⁺¹³, HS10a, MBCKD13, RBF⁺¹², YKT⁺¹³, BGB⁺¹³, BHB⁺¹¹, BDB⁺¹⁴, BR14, CYLMM13, CJNS12, CLS⁺¹⁰, CPX11, CWPW11, DK10a, DSL13, DT14, DWDW12, DLBG11, EHUD14, ENG⁺¹², GCP⁺¹⁴, GCR⁺¹², GS11, HSN⁺¹¹, HKN⁺¹⁰, JG10, JKA⁺¹⁰, KOK⁺¹³, KSR^{+13b}, LvDG⁺¹⁰, LHW10, LMA⁺¹³, Les11e, Les11-39, LMW⁺¹¹, LDL12, MGK⁺¹², MOZ⁺¹³, MAD⁺¹¹, NCT⁺¹¹, NSS13, NB12, PAB⁺¹⁰, PKS⁺¹⁰, RMS⁺¹⁴, RCC⁺¹², RDPG14, SME⁺¹³, SMM⁺¹⁰, SCL11, TMG⁺¹⁰, TUG⁺¹⁰, UG10, UTK⁺¹³, VWC⁺¹³, WBS⁺¹², WMP⁺¹⁴, YWC⁺¹³, ZSD⁺¹⁴, vdVMG⁺¹¹, FSA^{+10b}]. **Microtubule-dependent** [MBCKD13]. **Microtubule-organizing** [YKT⁺¹³]. **microtubule-stabilizing** [WMP⁺¹⁴]. **Microtubules** [OZT⁺¹³, Sho11-33, Sho13-34, ADAB⁺¹², BBK⁺¹³, BKS14, BGY⁺¹³, CTD⁺¹⁰, ETYS⁺¹², FWM^{+10b}, FSOL14, GMW⁺¹³, JK10, LCS⁺¹³, LLT⁺¹², Les12i, Les12x, Les14c, Les14y, LMT⁺¹², MJEM10, NNO⁺¹¹, PHB⁺¹¹, RW10, SBS⁺¹², SGLV10, Sed11b, Sho10d, Sho11-38, Sho13-39, Sho14-58, SMS⁺¹³, SW12, SWC13, SFL12, SHN⁺¹¹, WHH⁺¹¹, YON⁺¹², YMT⁺¹³]. **microvesicles** [RS13]. **Microvillar** [Sho12-32, GLB10]. **microvilli** [Fis14, GB12]. **Mid1** [RBB⁺¹⁴]. **MiD51** [Les14o, RPO⁺¹⁴]. **midbody** [BB10, CTY⁺¹², EKJH13, EDF⁺¹⁰, GMW⁺¹³, Sho12d]. **middle** [DC12]. **midgut** [GDO13]. **midzone** [RDPG14]. **MIG** [SCR12]. **MIG-10** [SCR12]. **MIG6** [FAB⁺¹⁰]. **Migrating** [Sho10-37, WAJ⁺¹², BDB⁺¹⁴, DHVK10a, DHVK10b, FEHF12, FSA^{+10a}, HKR⁺¹⁰, Les13t, VMNLB⁺¹¹, Sed14e]. **migration** [ALV⁺¹², CAK⁺¹⁴, CDAK10a, CDAK10b, Coo13, DT14, DWPC⁺¹¹, DHVK10a, DHVK10b, FW10, GdBP⁺¹⁴, GSB⁺¹³, GNHB11, HSI⁺¹⁴, HBSD12, HCC⁺¹⁰, HYTU⁺¹⁰, HCP⁺¹³, HCG⁺¹¹, KTB⁺¹⁴, KFL⁺¹⁴, LAR⁺¹², LVK⁺¹³, Les11y, LP11, LKG⁺¹³, MVP⁺¹¹, MHAK⁺¹², MVN11, NBDB12, PGCY12, PCCR11, QJO10, RCM⁺¹², RIG⁺¹², RC12, SBEM13, SPC⁺¹³, SSdA⁺¹⁴, Sed11f, Sho10-31, Sho13x, Sho13-56, Sho14t, Sho14-28, Sho14-53, Six12, SRU⁺¹², TSB⁺¹⁴, TGES12, VFNR11, VLG14, WWM⁺¹², WtLK⁺¹³, WHDR⁺¹⁰, YRU⁺¹³]. **migrations** [FS10]. **migratory** [Les14c]. **Miklós** [Sed14r]. **MIM** [Sho10-38]. **Mim1** [BWK⁺¹¹, PKD⁺¹¹]. **Mim1-dependent** [PKD⁺¹¹]. **mind** [Sed10b, Sed12e, MHS10]. **Mindbomb** [BAY⁺¹¹]. **Mindbomb1** [DSK⁺¹¹]. **minds** [Les12-35]. **mineralization** [BMFC⁺¹¹, BMFC⁺¹³, KPC⁺¹¹]. **minerals** [Sho11-56]. **minimal** [SRKR10]. **Minimizing** [WCM12b]. **minus** [EHUD14]. **miR** [ALV⁺¹², APV⁺¹², LSM⁺¹¹, QWL⁺¹¹, Sho12-33, SHC⁺¹³, WSZ⁺¹², XTH⁺¹¹, ZWL⁺¹⁴]. **miR-1** [QWL⁺¹¹]. **miR-129** [SHC⁺¹³]. **miR-133a1** [ZWL⁺¹⁴]. **miR-21** [APV⁺¹²]. **miR-22** [XTH⁺¹¹]. **miR-24** [ALV⁺¹²]. **miR-29a** [LSM⁺¹¹]. **miR-29a/b** [LSM⁺¹¹]. **miR-34s** [Sho12-33, WSZ⁺¹²]. **miR669a** [CCM⁺¹¹]. **miR669q** [CCM⁺¹¹]. **miRISC** [CLSO⁺¹²]. **miRNA** [DWM⁺¹², Sho12o, SGD⁺¹⁰]. **miRNA-1** [SGD⁺¹⁰].

miRNA-133a [DWM⁺12]. **miRNA-34** [KKL⁺11]. **miRNAs** [Sho11-34].
MIS12 [PPD⁺10, DK10a]. **Misfolded** [Les10x]. **MISP** [ZSK⁺13].
missegregation [vRJMVd10]. **Misshapen** [LCHB13, Sho13-35]. **missing**
 [Sho12-36, WH13]. **MITF** [MP13]. **Mitochondria**
 [Les10y, ASLS14, GRH⁺12, HCCS⁺11, HLS⁺14, LLH13, MSS⁺10, MVP⁺10,
 OVL11, Pal10, Sho10-46, Sho13-54, Sed14k]. **Mitochondrial**
 [ELH14, JLW⁺10, KZR⁺12, PL11, She14, Sho12-34, Sho14-35, AWB⁺14,
 BWL⁺13, BWK⁺11, BNH12, BKBS12, bCAH⁺11, CS13, CPX11, COB⁺12,
 CGRS⁺12, DGH⁺14, FHKW11, GSM⁺14, GSM⁺12, GKR⁺11a, GKR⁺11b,
 HIM⁺10, HHS⁺14, HCCS⁺11, KIL⁺12, KBS⁺10, LNJ⁺13, LNT⁺10, MSS⁺10,
 MRLS12, OWC⁺10, PKD⁺11, PvdLA⁺14, RPO⁺14, Sho11-30, Sho12-47,
 Sho14-40, Sho14-41, YHG⁺14, ZLJ⁺13, FWM⁺10b]. **mitochondrial-focused**
 [HCCS⁺11]. **mitofusin** [DPZ⁺14]. **mitofusins** [TCX⁺10]. **mitogen**
 [MBR⁺11]. **Mitophagy** [ASLS14, LNT⁺10, MWZ⁺11, MSS⁺10, TCX⁺10].
Mitosis [Les10z, BBW⁺13, BV11, BMLB⁺12a, BMLB⁺12b, BRF⁺10,
 COW13, EAB⁺14, FCE⁺12, GP12, GP10, GBJ10, HRK13, HBSD12,
 HTS⁺10, KNW⁺14, KSH⁺13, LR11a, Les13-30, LHD⁺14, MGT⁺10, MGS14,
 MJJ⁺10, MAE⁺10, NBSE⁺13a, NBSE⁺13b, OB12, PKS⁺10, RTM13,
 RKG⁺10, RMF⁺10, RDB⁺12, RDC⁺11, Sed12v, Sed13k, Sho14w, SSK⁺14,
 WBS⁺12, YFO12]. **mitosis-to-interphase** [RKG⁺10]. **Mitotic**
 [KPC⁺10, Les14s, LZLG13, MWG⁺12, NGM12, SSV⁺12, WDB10, ANT⁺12,
 AYS⁺13, BRL14, BWS⁺10, BKP11, CHL⁺14, CSS⁺12, CSEH12, FP10,
 GSJS10, GKA⁺12, HS10a, HWB⁺13, KMS10, LC10, LGAC13, LMS10a,
 Les11t, Les14a, LHS10, MTG⁺11, MMV⁺10, NZHL13, PZ14, PJS⁺11, PL10,
 RW10, RJM⁺12, RFVE⁺10, RGF⁺10, RY11, SA10b, Sed10h, Sed12a, Sed14i,
 Sho12-28, Sho12-54, Sho13-31, SHV⁺11, SHV⁺13, VSMC11, WGN⁺13,
 ZBBG10, ZZW⁺10, ZSK⁺13, vZOR⁺10]. **mixed** [Les11-48]. **Miz1**
 [HDH⁺10, Sho10h]. **Mizushima** [Sed10m]. **MKlp2** [LMS10a]. **MKP-**
 [PSVRB⁺11]. **MKS** [WLK⁺11]. **MMP** [MRCC⁺13, SGT⁺13, YZM⁺12a].
MMPs [LDN⁺13]. **Mnemonic** [Les11s]. **MOAP** [HZT⁺12]. **MOAP-1**
 [HZT⁺12]. **Mobile** [Les11t]. **Mobility** [WGR⁺12, dSLPRG11, RZS⁺14].
mode [HDK⁺13, LSGVM14, MFF⁺13, NMB⁺14, XRO⁺11]. **Model**
 [FBR⁺10, ANT⁺12, CPX11, Dun11, FW10, GCR⁺12, HPB⁺12, LHN10,
 SBR⁺11, SFB⁺12]. **Model-based** [FBR⁺10]. **Modeling** [SYK⁺11, SSZ⁺14].
models [SSW⁺13, Sed13t]. **modern** [BWM12]. **modes** [PGCY12].
modifications [BKAB13]. **modified** [GCV⁺11]. **modifiers** [SWS⁺11].
modular [Sho14f]. **Modularity** [KXN10]. **modulate**
 [BLM⁺11, HH14b, NLAS⁺10, XOY⁺10, YBN⁺11]. **modulated**
 [HFS10, JGA⁺11]. **modulates** [GRHA⁺12, NSB⁺11, OLT11, YCP10].
modulating [AAE⁺14, CZD⁺13, CDAK10a, CDAK10b, JB12, yLFAM13,
 SNZVK12, SNZVK13, TOI⁺13, TGB10]. **Modulation**
 [HVOF⁺14, KAAM11, GBL⁺11]. **modulator** [HAKK11, OZ14, YSO⁺11].
module [FMPS⁺12, NvCL⁺13]. **modules** [MBVT⁺13, VTO⁺13, WLK⁺11].
moesin [Les11t, RDC⁺11, SMS⁺13, BWBC⁺14]. **Mogilner** [Sed14b].

Molecular

[KBS⁺10, LMA⁺13, MHS10, RDC⁺11, BVL⁺12, CLS13, CBB12, GDS⁺12, HHC⁺11, Les14t, LCP13, MS14, RK13, Sed11a, ZSD⁺14, Jan14, WMB12]. **molecule** [DMK⁺12, KSP⁺11, NRK⁺13, STD⁺10, WWS⁺12]. **molecules** [SW10b, Sed10l, Sed11s]. **moment** [Sed12l]. **Mónica** [Sho10-39]. **monitor** [HHS⁺14]. **MoniTORing** [KK13a]. **monocyte** [RBH⁺12]. **monomer** [KSP⁺11, OD10]. **monomeric** [HM10]. **monoubiquitination** [HLH⁺14]. **Montell** [Sed11f]. **Moonlighting** [MH11]. **moonlights** [Les14a]. **MOR** [RKG⁺10]. **Morg1** [HKI⁺13]. **morphogenesis** [CWL⁺11b, EBB13, GOWM12, GWR12, JK10, MH11, MAD⁺11, PBG⁺13, QTL⁺12, QTL⁺13, RLS⁺14, RFVE⁺10, RFAA⁺12, RSRK13, SMSP11, Sho12-30, VTM14, VvDV⁺10, VLI⁺14, ZBJL⁺10, ZZW⁺10]. **morphogenetic** [Les13e, MVR⁺10, WCQ⁺13]. **morphology** [BMLB⁺12a, BMLB⁺12b, CLC⁺11, HVOF⁺14, LSM⁺11, PBG⁺13, Sed12r, Sed13y, Sho12-34, TAC⁺13, WRF⁺13]. **Morrison** [Sho10-56]. **mothball** [Les11e]. **mother** [SKN⁺12, Sho13-43]. **mothers** [Les12-37]. **motif** [BKBS12, CLM⁺10, DCL⁺12, PPV⁺14, TMG12]. **motifs** [BBK⁺13, DSK⁺11, MTT⁺14, PMB⁺11]. **motility** [AA13, BMÁG⁺14, BvMD⁺14, CBBH11, CGW⁺11, DS10, DHB⁺14, GYC⁺14, GPCK12, GCR⁺13, HARS14, Kin13, LLU⁺12a, LLU⁺12b, LCHB13, MHAK⁺12, OVW10, dJPAA⁺11, SST⁺12, SMM⁺10, WHWS12, YSaY⁺13]. **motion** [SSH⁺13, WBML11]. **motions** [WRCD12]. **motoneuron** [FHD⁺12, SFB⁺12]. **Motor** [DGF⁺14, Sho14-36, SST⁺12, CSTBM⁺10, DCN⁺10, FHKW11, HBS⁺10, HZE⁺13, JDB⁺12, Les10v, NNO⁺11, SCL⁺14, Sho14f, Sed14l]. **motor-dependent** [CSTBM⁺10]. **Motor-driven** [DGF⁺14, SST⁺12]. **Motoring** [Sed10h]. **motors** [CT10, mFH13, HS10a, KHB⁺11b, YOMM⁺11]. **mounts** [BW13]. **mouse** [DSB⁺14, MC10, OHC10, WSZ⁺12, WPL⁺11a, WPL⁺11b, YSN⁺11]. **Move** [Fis14, Sed13d, Sed13r, Sho11f, Sho13-44]. **movement** [FHKW11, HTT13, LBWS10, MAE⁺10, ZQA⁺14]. **movements** [BEJ10, MVR⁺10, PJS⁺11, Sho13-60]. **moves** [EHUD14]. **Moving** [Sho13-36, Sho12-51, Sho12-62]. **MP1** [SSdA⁺14]. **MPS1** [NvCL⁺13, STD⁺10, AGM⁺10, EUB⁺14, HTS⁺10, JDS⁺10, KNW⁺14, LC10, Les14u, MGT⁺10]. **Mps3** [CSS⁺14, GSS⁺11]. **MRCK** [GdBP⁺14]. **mRNA** [BLM⁺11, COG11, CMW11, CT10, HFB⁺10, HZE⁺13, HIB⁺10, KYOY13, KKK⁺11, LCfC11, Les11e, RCBY⁺12, Sho10v, Sho12-46, SHC⁺13, VBB⁺10, YCP10, ZDS⁺12]. **mRNA-binding** [KKK⁺11]. **mRNA-silencing** [BLM⁺11]. **mRNA-transport** [HZE⁺13]. **mRNAs** [DSD⁺13, GSM⁺14, NKH11, Sho10-63, Sho12x, Sho13-29, WP14, YZL⁺13]. **Msb3** [PLR⁺13]. **MT** [JK10]. **MT1** [MRCC⁺13, SGT⁺13, YZM⁺12a]. **MT1-MMP** [MRCC⁺13, SGT⁺13, YZM⁺12a]. **Mtm** [VJK⁺10a, VJK⁺10b]. **MTOC** [BKK⁺10]. **mTOR** [BH13, CZM⁺14, OSD⁺14, WWT⁺12]. **mTORC1** [PRM⁺14, Sho11-44, SHC⁺13, YDB⁺11]. **mTORC2**

[Sho14-37, TAC⁺13]. **Mud** [Sho11-46]. **Mud-mediated** [WJPD11]. **Müller** [Sed14r]. **multiciliated** [WHH⁺11]. **multifaceted** [LZW⁺10]. **multifunctional** [PGP14]. **multimeric** [SRS10]. **multimerization** [LJW13]. **multiorganelle** [LBD⁺14]. **Multiple** [CT10, GHK⁺10b, Les11u, LHD⁺14, MHKM11, WRF⁺13, DZT⁺11, HMB14, HMBC10, RDB⁺12, SNR⁺11, SLC⁺13, Ste12]. **multiprotein** [JKS14, LvBG⁺10, NSD⁺14]. **multiscale** [FW10, Sed13y]. **Multispan** [PKD⁺11]. **multispanning** [BWK⁺11]. **multitude** [Sho10-44]. **Multivariate** [BAH⁺12]. **multivesicular** [DGS⁺11]. **mum** [Sho13-43]. **Munc13** [BJE⁺12, vdBFS⁺12]. **Munc13-4** [BJE⁺12]. **Munc18** [BJ12, CWB⁺14, SRKR10]. **Munc18-1** [CWB⁺14, SRKR10]. **Munc18c** [JOR⁺11]. **Munro** [Sho11-51]. **murine** [BLT⁺11]. **Murphy** [Sed12e]. **Mus81** [DKMK⁺11, RZF⁺11]. **Mus81-Eme1** [DKMK⁺11]. **Mus81-mediated** [RZF⁺11]. **muscle** [BLC⁺12, BvMD⁺14, CTL⁺10, CYN⁺13, CZGG12, CLZ⁺14, CCM⁺11, DZT⁺11, ELH14, ERS10, GSB⁺13, GLM⁺10, GF11, ILD⁺10, LGM⁺12, Les10-36, LT11, LXTM12, MHC⁺12, MBK⁺10, MH14, OZT⁺13, PGB⁺10, dJPAA⁺11, QECC10, RMM⁺10, RCBY⁺12, RSRK13, SSB⁺10, Sho10u, Sho12t, Sho12r, Sho14k, TPZ⁺14, VGL⁺14, VLI⁺14, WWT⁺12, WCQ⁺13, ZWL⁺14]. **muscle-building** [Sho14k]. **muscle-specific** [ILD⁺10]. **muscles** [ETYS⁺12, MMVK⁺12, OBC14]. **muscular** [APV⁺12, CG10a, DWJ⁺14, RK13, RHKB12, SYK⁺11]. **mutagenesis** [ZLFC14]. **Mutant** [ETI⁺10, Sho11-35, DS12, Sho11-45, XHS⁺13, ZYH⁺11]. **mutants** [MVN11, Sho12-63]. **mutase** [MMO⁺14]. **mutation** [GKWG⁺11, GZZ⁺14]. **mutations** [CWS⁺11, KSB⁺13, LNT⁺10, LgLM⁺10, PL11, PDKG14]. **Mutual** [DWM⁺12, KMS10, Sho14-38]. **MVB** [AVP⁺14, DCL⁺12]. **MVBs** [SP11]. **myc** [MLH12, ALJI11]. **myelin** [LCfC11, PSF⁺11, SMK14]. **myelin-dependent** [PSF⁺11]. **Myelinated** [Sho12-35, IHG⁺12, ZSZ⁺13]. **myelination** [HGV⁺14, NBS⁺11]. **myeloperoxidase** [PMHZ10]. **Myo1** [Sho10-40]. **Myo1c** [FEHF12]. **Myo2** [FHKW11]. **Myo4** [CT10]. **Myo4p** [HFB⁺10, Sho11t]. **Myo51** [WLZ⁺14]. **myoblast** [DJL⁺12, LMS⁺13, PBD⁺13, SZJ⁺10, TNH⁺11]. **myoblasts** [HVW⁺10, SCN⁺14]. **myocardin** [MH14]. **myocytes** [KUH⁺14, SZW⁺11]. **MyoD** [HVW⁺10, ZSH10]. **myofibril** [ILD⁺10, TNH⁺11]. **myofibrils** [FS14]. **myofibroblast** [MSC⁺10]. **myogenesis** [BWL⁺13, GSC11, PCO⁺10, SGD⁺10]. **myogenic** [BvMD⁺14, CZ10, ZSH10]. **myogenin** [TPZ⁺14]. **Myosin** [CWL⁺11a, LCS⁺10, PSR⁺10, Sho10-41, Sho11-36, TPM⁺13, VMNLB⁺11, AFM⁺13, DWPC⁺11, EJBW12, FLN⁺10, FLN⁺16, FHKW11, KHB⁺11b, PSK11, VTM14, VLI⁺14, WLZ⁺14, YZPF12, lDSB⁺10a, lDSB⁺10b, SNZVK12, SNZVK13, CHL⁺14, CWZ⁺12, NBDB12, RSD⁺12, WVT⁺13]. **myosin-related** [FHKW11]. **myosins** [SFL12]. **myostatin** [WWT⁺12]. **MYPT1** [CSS⁺12]. **mystery** [Sho12-36]. **Myt1** [OHC10].

N [AGM⁺¹⁰, Ari10, Les11v, Les12u, MDP⁺¹⁰, NBS⁺¹¹, RSB13, SRZ⁺¹¹, Mit12c, BBY⁺¹², BV11, BEJ10, CSG14, EBBJ11, HS10b, NvCL⁺¹³, OLB13, RBM⁺¹¹, SRKR10, WWB⁺¹⁰, YZM^{+12a}, ŽKC⁺¹¹]. **N-cadherin** [Ari10, MDP⁺¹⁰, SRZ⁺¹¹, BEJ10, EBBJ11]. **N-end** [BV11]. **N-glycan** [HS10b]. **N-glycosylation** [CSG14]. **N-peptide** [SRKR10]. **n-Syb** [Mit12c]. **N-terminal** [AGM⁺¹⁰, BBY⁺¹², NvCL⁺¹³, RBM⁺¹¹, ŽKC⁺¹¹]. **N-terminally** [WWB⁺¹⁰]. **N-WASP** [Les11v, Les12u, NBS⁺¹¹, YZM^{+12a}]. **NAC** [KPI⁺¹⁰]. **Nachury** [Sho10-36]. **NAD** [HA12]. **NADPH** [LSOT10]. **nanocrystals** [Les13-36, NRK⁺¹³]. **nanodomain** [SSL⁺¹⁴]. **nanodomain-associated** [SSL⁺¹⁴]. **nanoparticles** [RBS10]. **nanoscale** [AFRZ⁺¹⁴]. **nanoscopy** [FAvdB⁺¹²]. **nanoterritories** [SHS⁺¹³]. **nanotopography** [KPSL12]. **nascent** [DDH⁺¹², KPI⁺¹⁰, LLU^{+12a}, LLU^{+12b}, LJLJ11, RKK⁺¹⁴]. **natalizumab** [Ste12]. **Näthke** [Sed10g]. **native** [FBZM⁺¹⁰]. **Natural** [Les11w, AMH11, SNSyN13, Sho14p]. **Nature** [Sed14v]. **Nck** [Les12v, DMH⁺¹²]. **Nck-dependent** [DMH⁺¹²]. **NCS** [WOG13]. **NCS-1** [WOG13]. **Ndc1** [CSS⁺¹⁴, Les14v]. **Ndc80** [LHW10, LMA⁺¹³, TUG⁺¹⁰]. **Ndel1** [ŽKC⁺¹¹]. **Ndfip1** [HLL⁺¹²]. **NDPK** [SWS⁺¹¹]. **Nebulin** [PKG10, Sho10-42, FS14]. **necessary** [ADAB⁺¹², CSG14]. **neck** [AVP⁺¹⁴]. **necroptosis** [BMS⁺¹¹]. **necrosis** [MBO⁺¹⁴, ZFA⁺¹³]. **need** [Les13w, Sho12-35]. **needed** [CSM⁺¹², GSGL11]. **negative** [CLC⁺¹¹, Les10u, MVP⁺¹⁰, PLL⁺¹², XBC⁺¹³]. **negatively** [ATU⁺¹², BB10, GDO13, HBM⁺¹¹, NB12, RDB⁺¹²]. **neighbor** [Nan14]. **neighborhood** [Sho13w]. **neighboring** [SKN⁺¹³]. **Neighborly** [SY10]. **Neighbors** [Les10-27, Sho12-31]. **neither** [DHVK10a, DHVK10b]. **NEMO** [Les14w, TTC⁺¹⁴]. **nephronectin** [KTN⁺¹²]. **NER** [OMV⁺¹¹]. **nerve** [CWB⁺¹⁴]. **nerves** [IHG⁺¹²]. **nervous** [CVJ⁺¹¹, Coo13, HGV⁺¹⁴]. **nesprin** [RMS⁺¹⁴]. **nesprin-1** [RMS⁺¹⁴]. **Nessun** [MZP⁺¹⁰]. **net** [Sho10]. **Net1** [KST⁺¹¹]. **Netrin** [Sho14-39, SCR12, HZM⁺¹³, WLN⁺¹⁴, WMV⁺¹⁴]. **Netrin-1** [WMV⁺¹⁴]. **NETs** [Les10h]. **network** [ARF10, AiK⁺¹³, BPH⁺¹⁴, BBD⁺¹¹, CMS11, CJNS12, GHK10a, IHM13, KMS10, SB14, Sho13a, SKFH11, WVvG⁺¹³, WRF⁺¹³, vGCMA⁺¹⁴, vBAK⁺¹²]. **networks** [LhYL⁺¹³, RDC⁺¹¹, YZPF12]. **Neural** [ZC11, BMRM13, CF13, GCP⁺¹⁴, LTJN⁺¹², Les13-37, MMdCOM⁺¹¹, RSB13, Sho13x, SMB12, VLG14, YSN⁺¹¹]. **neuralgic** [BBK⁺¹³]. **Neuralized** [DSK⁺¹¹]. **Neuregulin** [SAG⁺¹¹]. **Neuregulin/** [SAG⁺¹¹]. **Neuregulins** [Les11x]. **neurite** [GR11, LLcK⁺¹¹, PSF⁺¹¹, TKMK10]. **Neurobeachin** [NLJ⁺¹³]. **neuroblast** [CMS11]. **neuroblasts** [JG10]. **neurodegeneration** [DD10b, FUK⁺¹⁴, HWE⁺¹², JCL⁺¹¹, LgLM⁺¹⁰, MVC⁺¹¹, RCFH10]. **neuroepithelial** [PJS⁺¹¹]. **neuroepithelium** [SMdP⁺¹⁴]. **Neurog3** [GvEM⁺¹¹]. **neurogenesis** [SLS⁺¹⁰]. **neuroligin** [WKN⁺¹³]. **neuroligins** [PYT⁺¹³, KSLF⁺¹¹]. **Neuroligins/** [KSLF⁺¹¹]. **neurological** [XHS⁺¹³]. **neuromuscular** [BLT⁺¹¹, KUN⁺¹³, Les11x, SAG⁺¹¹, SBS⁺¹²]. **neuron**

[CPX11, CF13, TAC⁺¹³]. **Neuronal** [EMT⁺¹⁴, IIWS14, ASLS14, CWL^{+11b}, CLC⁺¹¹, GWP⁺¹¹, HWE⁺¹², HLL⁺¹², HRWW⁺¹³, KK13a, KNsMK13, MPRT11, Sho11q, TNV⁺¹³, WGM⁺¹², ZZW⁺¹³, Sed10b]. **neurons** [DNB13, DMD⁺¹², DHVK10a, DHVK10b, KZR⁺¹², KSLF⁺¹¹, Les13v, MWH12, MTT⁺¹⁴, She14, Sho13k, WOG13, vdBFS⁺¹²]. **neuropathology** [WTH⁺¹¹]. **neuropeptide** [CG12a]. **Neuropilin** [XYM⁺¹⁰]. **Neuropilin-2** [XYM⁺¹⁰]. **neurotransmitter** [KBAW⁺¹¹, Les11-35, NLJ⁺¹³, VM14, WEK⁺¹⁴]. **neurotrophin** [BMG14, LLcK⁺¹¹]. **neurotrophin-induced** [LLcK⁺¹¹]. **neurturin** [BST⁺¹¹]. **neurulation** [BEJ10]. **neutral** [KPC⁺¹¹]. **neutralization** [CZC⁺¹¹]. **Neutrophil** [BZ12, PMHZ10, CBBH11, LOR⁺¹⁰, TSB⁺¹⁴]. **neutrophils** [Sho14-32]. **newborn** [Les13m]. **Nexins** [Sed14t]. **NF** [BLC⁺¹², BWL⁺¹³, Les12-29, Les14w, LDN⁺¹³, WHA⁺¹³]. **NF-** [BLC⁺¹², BWL⁺¹³, Les12-29, Les14w, LDN⁺¹³, WHA⁺¹³]. **NHE** [BWBC⁺¹⁴]. **niche** [LWW12]. **Nicklas** [Sed12c]. **nitration** [SKV⁺¹¹]. **nitric** [PBD⁺¹³, WHF⁺¹¹]. **nitrosylation** [LKLA12]. **Nkx2** [QWL⁺¹¹]. **Nkx2-5** [QWL⁺¹¹]. **Nmd3** [Oef10, SBP^{+10a}]. **NMDA** [BLM⁺¹¹, HSS⁺¹³]. **No** [Les10-39, Les12-39, Les12c, Les11f, Sho10-60, Les12w, Ros13, Sed12g]. **Nobel** [ME13]. **Noboru** [Sed10m]. **Nodal** [WHWS12]. **nodes** [ABP⁺¹⁴, LCLW11, RBB⁺¹⁴]. **Nogo** [JDHS10]. **noise** [SBR⁺¹¹]. **nomenclature** [PvdLA⁺¹⁴]. **non** [VLI⁺¹⁴]. **non-muscle** [VLI⁺¹⁴]. **nonautonomous** [WHA⁺¹³]. **noncanonical** [MTT⁺¹⁴, NSB⁺¹¹]. **noncatalytic** [CFB⁺¹³]. **Noncentrosomal** [SFL12]. **nonchondrocytic** [BPMK⁺¹⁴]. **nonciliary** [SW10b]. **Noncoding** [Les11z, ZZW⁺¹⁴]. **nonhomologous** [CFB⁺¹³, CWG⁺¹¹]. **nonlinear** [SHV⁺¹³]. **Nonmedially** [HHY⁺¹²]. **Nonpolarized** [PGCY12]. **nonproliferation** [Sho13-34]. **Nonrandom** [Yam13, ECC⁺¹³]. **nonsense** [VBB⁺¹⁰]. **nonsense-mediated** [VBB⁺¹⁰]. **noodle** [Swa13]. **nor** [DHVK10a, DHVK10b]. **normal** [DWL⁺¹¹, GBiY⁺¹⁴, YSaY⁺¹³]. **Notch** [DYI⁺¹³, HFS10, VES⁺¹¹, CTM^{+14b}, DCO⁺¹², DCO⁺¹⁶, HSKAT11, PCO⁺¹⁰, Sho10z, Sho10-65, Sho13z, UKZ⁺¹³, VWD⁺¹³, YMU⁺¹⁰, YMU⁺¹³]. **Notch3** [LRH⁺¹³]. **notes** [Sho12-48]. **Notochord** [EBB13, Sho13-37]. **Novel** [BBK⁺¹³, ZGEM12, ANT⁺¹², APV⁺¹², ABP⁺¹², BST⁺¹¹, Bez12, BAH⁺¹², BGS13a, BGS13b, BMC⁺¹¹, BKBS12, CHS⁺¹⁰, CSP⁺¹⁰, CB12, CGW⁺¹¹, DPV⁺¹², EZT⁺¹², EBBJ11, ECJB10, FRS⁺¹³, HDK⁺¹³, HMB14, HTT^{+11a}, IKU⁺¹¹, JDB⁺¹², KWDD10, KBAW⁺¹¹, LGAC13, LH11, LCK⁺¹³, MZP⁺¹⁰, NSBW10, PDMBW11, RCC⁺¹², SSW⁺¹³, SYV14, SRZ⁺¹¹, TSL12, WLZ⁺¹⁴, WMB⁺¹⁰, WMV⁺¹⁴, YSN⁺¹¹, YSaY⁺¹³, ZQA⁺¹⁴, ZSK⁺¹³]. **novo** [BKS⁺¹¹, MJJ⁺¹⁰, UG10]. **NPC** [BBD⁺¹¹, TH11]. **NPC-anchored** [BBD⁺¹¹]. **NPF** [GJP⁺¹³]. **NPHP** [Omr10, WLK⁺¹¹]. **NPHP4** [HBM⁺¹¹]. **NPLY** [PPV⁺¹⁴]. **Nrf2** [IWS⁺¹¹, RKS⁺¹⁰]. **Nrf2-mediated** [RKS⁺¹⁰]. **NRSF** [PMP^{+11a}, PMP^{+11b}]. **Nsk1** [CLO⁺¹¹]. **Nsp1** [CWFL13]. **Nsp1p** [MLW13]. **nuage** [HLS⁺¹⁴]. **Nuclear** [BMLB^{+12a}, BMLB^{+12b}, DDH⁺¹², HSI⁺¹⁴, JCL⁺¹¹, LMC⁺¹², Sho11-39,

BKAB13, BBD⁺¹¹, BDN⁺¹³, CTM^{+14a}, CHS⁺¹⁰, CSS⁺¹⁴, CAB⁺¹³, CG12b, CWFL13, CSH⁺¹², DE10, Dun11, EL14, FMPS⁺¹², FTJG13, wFLW⁺¹³, FS10, GSM⁺¹⁴, GSS⁺¹¹, GC13, HH14a, HBSD12, HZW⁺¹², HLL⁺¹², HPB10, KST⁺¹¹, LCS⁺¹³, Les10-28, Les10-33, Les11u, LSW⁺¹⁴, LLK11, MMU10a, MLW13, MMC⁺¹⁰, MPM11, NNSH11, RG11, RN12, RKW⁺¹³, SFJ⁺¹⁴, SRBL13, Sed12r, SBP^{+10a}, Sho10-35, Sho11r, Sho13-34, Sho13-49, Sho14q, Sho14-59, SDD⁺¹³, SST⁺¹², SKFH11, TGG⁺¹¹, TGES12, TESA10, TLTW10, TCB⁺¹⁴, UHKS11, WGN⁺¹³, WCMF10, WD11, WtLK⁺¹³, ZDS⁺¹², ZGEM12, ZGW⁺¹⁴, ZKR⁺¹¹). **nuclear-encoded** [GSM⁺¹⁴]. **Nuclear-localized** [LMC⁺¹²]. **nucleated** [OZT⁺¹³]. **nucleates** [OBD⁺¹⁰]. **nucleation** [CLS⁺¹⁰, ENG⁺¹², GJP⁺¹³, KOK⁺¹³, LSM⁺¹¹]. **nucleators** [Les13-42]. **nuclei** [FS10, Les12b]. **nucleic** [SJM⁺¹³]. **nucleocytoplasmic** [SST⁺¹²]. **nucleolus** [BVR11]. **Nucleophosmin** [RTC⁺¹², LKLA12]. **Nucleophosmin/** [RTC⁺¹²]. **nucleoporin** [CHS⁺¹⁰, GVP⁺¹¹, SKFH11, TESA10]. **nucleoporins** [KAAM11]. **nucleosome** [LBS11, XSJ⁺¹⁰]. **nucleosomes** [CMS10]. **Nucleostemin** [HLT12, QB12]. **Nucleotide** [MHV12, DWL⁺¹¹, GEN14, LCS⁺¹⁰, PVM⁺¹²]. **nucleus** [GP10, LCS⁺¹³, Lin10, OVW10, Sho12-62]. **nudge** [Les12-32]. **null** [LZR⁺¹¹]. **Num1** [TSL12]. **NuMA** [LDCF⁺¹³, MdFF⁺¹⁴, PJS⁺¹¹]. **Numb** [KNsMK13]. **number** [CG10a, JJH⁺¹⁰]. **numbers** [CF13, Les12v]. **Nup133** [BBD⁺¹¹]. **Nup133-dependent** [BBD⁺¹¹]. **Nup188** [TESA10]. **Nup358** [HHJ⁺¹¹]. **NuRD** [SWV⁺¹⁰]. **nurse** [NSS⁺¹⁰]. **Nutrient** [OS13, CGCP⁺¹⁴]. **Nutrient-sensing** [OS13]. **nutritional** [Sho11-44].

O [GCSB10, HTS⁺¹⁰, Sho10-62]. **O-glycosylation** [GCSB10, Sho10-62]. **OATL1** [IKU⁺¹¹]. **obligate** [PTS⁺¹⁰]. **Obscurin** [RGL⁺¹³]. **observed** [YON⁺¹²]. **Observing** [CLEZ12, Sed13g]. **Occludin** [RBY⁺¹¹, Les10l, MLG⁺¹⁰]. **occupies** [KFET11]. **occur** [FWM^{+10b}, WAG⁺¹⁰]. **occurs** [ABVP11, ASLS14, JTN⁺¹³, MDW⁺¹³, WM12, WDB10]. **octamers** [KFET11]. **Odft** [TYN⁺¹³]. **off** [BJ12, DSMB13, Les10r, Les14u, Pal14, Sho11-35, Sho12-39, Sho14-43, Sho14-57, BT13]. **Ohsumi** [Sed12z]. **old** [Sed14x, Sho10-43, VM14]. **oligodendrocytes** [LCfC11]. **oligomer** [OD10]. **oligomeric** [RZS⁺¹⁴, YSN⁺¹⁰]. **oligomerization** [CRP⁺¹⁴, DSM⁺¹¹, IM11]. **oligomers** [DBUT13, Sho10g]. **OMA1** [AWB⁺¹⁴]. **Omi** [YHG⁺¹⁴]. **on-off** [Sho14-57]. **ON/OFF** [BT13]. **oncogene** [VBB⁺¹⁰]. **Oncogenes** [NZHL13, Sho13-38, MLH12]. **oncogenesis** [LSS⁺¹²]. **oncoprotein** [PRM⁺¹⁴]. **One** [Les11-27, Les11-44, PR12, Sho11t, Sho13-58, Bab14]. **Only** [Les12x, CTM^{+14a}, LBS⁺¹³, PR12, Sho12-32, CTW⁺¹⁰]. **onset** [JDS⁺¹⁰, KNW⁺¹⁴, KSSD11, LR11a, LWK⁺¹³, LS13b]. **onto** [KSS⁺¹¹, Sho13p, Sho13y]. **oocyte** [OHC10, PHB⁺¹¹, SLM⁺¹³]. **oocytes** [Sho13u, YRU⁺¹³]. **oogenesis** [MRLLS12, MHCvSW11, NSS⁺¹⁰]. **OPA1** [AWB⁺¹⁴, Sho14-41]. **Open** [PASG⁺¹², Les12u, Sho14-62]. **Opening**

[Sho12-37, ZZS13]. **opens** [Sed14m, Sho14h, Sho14-54]. **operate** [Sho11-42]. **operated** [SPC⁺¹³, YSM10]. **operation** [KdKDP12]. **opposes** [EUB⁺¹⁴, LVB⁺¹⁰]. **Opposing** [EKJH13, KLP^{+14b}, BCB14a, NGL⁺¹²]. **opposite** [YOMM⁺¹¹]. **OPT** [HBC⁺¹¹]. **optimize** [DWPC⁺¹¹]. **opts** [RMG⁺¹²]. **Orai1** [JAM⁺¹³, SLH⁺¹⁴, YSM10]. **Orai1-mediated** [SLH⁺¹⁴]. **Orc6** [BV11]. **orchestrate** [KAS⁺¹², KLP^{+14b}]. **orchestrates** [SLH⁺¹⁴]. **orchestrators** [SWF12]. **order** [LHD⁺¹⁴, RG14, RG11, Sho14w, SMZL13]. **ordered** [ZNA⁺¹⁴]. **orderly** [BB10]. **orders** [Sho13-35]. **organ** [UKZ⁺¹³]. **organellar** [Sed11d, TOI⁺¹³]. **Organelle** [ETYS⁺¹², OB12, ETRP12, Pri14, Sed12f]. **Organelles** [Sho12-38, Bra13, EBB13, HKN⁺¹¹, MDW⁺¹³]. **Organellophagy** [Oka14]. **organization** [AGL⁺¹⁴, AFM⁺¹³, AFRZ⁺¹⁴, BDR⁺¹⁰, BG10, BHB⁺¹¹, BRP14, CB12, DBH⁺¹¹, HS10a, HCCS⁺¹¹, KCF⁺¹⁴, LHN10, LhYL⁺¹³, RBF⁺¹², SCL11, TPM⁺¹², VGL⁺¹⁴, ZSZ⁺¹³, ZF11]. **organizational** [Sho10p]. **organize** [GBK⁺¹⁴, HC10, Les13-41]. **organized** [Les11m, WZHV11]. **organizer** [Leu14]. **organizes** [HARS14, IHG⁺¹², SST⁺¹²]. **organizing** [PvdLA⁺¹⁴, YKT⁺¹³]. **organogenesis** [LSS⁺¹²]. **orient** [WLN⁺¹⁴]. **orientation** [CMS11, DHL⁺¹², JG10, MdFF⁺¹⁴, NSZ⁺¹³, PHB⁺¹¹, PL10, QMHM10, RFVE⁺¹⁰, SMdP⁺¹⁴, Sho14-66, WJPD11, ZZW⁺¹⁰, ZSK⁺¹³, NGM12]. **origin** [GB10, GZZ⁺¹⁴, Sho14-50, ZNP⁺¹³]. **origins** [CSAPLBD11a, CSAPLBD11b, SZE⁺¹¹]. **Orna** [Sed12r]. **orthologue** [AHL⁺¹¹, KKUG11]. **OS-9** [BGC⁺¹⁰]. **OS-9/XTP3-B** [BGC⁺¹⁰]. **oscillation** [SLH⁺¹⁴]. **Oscillations** [MMV⁺¹⁰, CSHS^{+13a}, CSHS^{+13b}, RZA⁺¹³]. **oscillatory** [WLN⁺¹⁴]. **Osh4p** [Lev11, dSJDD⁺¹¹]. **oskar** [GYC⁺¹⁴]. **Osmotic** [GEN14, Sho14-42, SRBL13]. **OST** [STG13]. **Osteoblast** [BMFC⁺¹¹, BMFC⁺¹³, BBJ⁺¹⁰, IIN⁺¹¹, ISZ⁺¹¹, KHB^{+11a}, KKY⁺¹⁴, SJZ⁺¹⁰, WSZ⁺¹²]. **Osteoblasts** [Sho11-40, OMZK14, Sho12-33]. **osteoclast** [KHB^{+11a}, KPH⁺¹², SNR⁺¹¹, Sho12-42]. **osteoclast-mediated** [SNR⁺¹¹]. **osteoclastogenesis** [AKB⁺¹³, XTX⁺¹³]. **osteoclasts** [KKY⁺¹⁴, SCN⁺¹⁴]. **osteopenic** [KHB^{+11a}]. **osteoporosis** [XTX⁺¹³]. **Osteopotentia** [SJZ⁺¹⁰]. **osteoprotegerin** [AKB⁺¹³]. **other** [MJFS10]. **Otoferlin** [JC10]. **Ottoline** [Sed14s]. **out-of-equilibrium** [CPS⁺¹³]. **outer** [BWK⁺¹¹, CDD13, KIL⁺¹², LLH13, LVB⁺¹⁰, PKD⁺¹¹, PPD⁺¹⁰]. **Outgrowing** [Les12y]. **outgrowth** [GR11, LLcK⁺¹¹, PSF⁺¹¹]. **outs** [Les10t, Sed11m]. **Ovastacin** [BXB⁺¹², Sho12-39]. **Overcoming** [Sed11t]. **overduplication** [HLN⁺¹⁰]. **Overexpression** [vRJMVd10, RJvD11]. **Overholtzer** [Sed111]. **Overlap** [EJBW12]. **overlapping** [KKL⁺¹⁴]. **own** [HLN⁺¹⁰, Les14p, Lin10, Sed12f, Sho11h, Sho14-27]. **oxidase** [CHL12, LSOT10, ZCB^{+10a}, ZCB^{+10b}]. **oxidase-dependent** [CHL12]. **Oxidative** [SFJ⁺¹⁴, SSB⁺¹⁰, BLC⁺¹², KZR⁺¹², LSOT10, MHV12, PXZ⁺¹³, Sev10]. **oxide** [PBD⁺¹³, WHF⁺¹¹]. **Oxidoreductase** [CSG14]. **oxidoreductases**

[AiIK⁺13]. **oxygen** [Fin11, KLvdB⁺13, Sho13h]. **oxysterol** [DKF⁺11].
oxysterol-binding [DKF⁺11].

P [KPJ⁺13, Sho12-40, UHKS11, vGLWB12, BHA⁺12, COG11, CLSO⁺12, RMS⁺14, RBM⁺11, Sho14-47, VJK⁺10a, VJK⁺10b]. **P-bodies** [COG11].
P-body [RMS⁺14]. **P-site** [BHA⁺12]. **p107** [SSB⁺10]. **p110** [CVR10, DCP⁺10, YYM⁺11]. **p110-** [DCP⁺10]. **p114RhoGEF** [NT11].
p120 [NCML⁺12, PMF12, SME⁺13, Sho13-39]. **p120-catenin** [NCML⁺12, PMF12, SME⁺13]. **p120RasGAP** [MVP⁺11]. **p125A** [OTLH10]. **p130** [SZW⁺11]. **p130Cas** [WM12]. **p14** [SSdA⁺14]. **p150** [RMF⁺10]. **p150CAF** [BSR⁺11a]. **p150CAF-1** [BSR⁺11a]. **P150Glued** [RTC⁺13a, RTC⁺13b]. **p190RhoGAP** [SKV⁺11]. **p24** [FWJ⁺11]. **p25** [ZYF⁺11]. **p37** [KSH⁺13]. **p38** [PSVRB⁺11, Sed10i]. **p38/MKP** [PSVRB⁺11]. **p38/MKP-** [PSVRB⁺11]. **p400** [CCJ⁺12, XSJ⁺10]. **p47** [KSH⁺13, KBW⁺10]. **p53** [BVR11, CMD⁺13, DKM⁺13, HLN⁺11, KSB⁺13, Les13y, LSW⁺14, MFGB10, MVN11, Sed12m, Sho10-44, Sho10-45, Sho14-43, TAGJ11, TC10, YHG⁺14, KKL⁺11]. **p53-dependent** [DKM⁺13, KSB⁺13, TC10]. **p53-induced** [LSW⁺14, MFGB10].
p53-mediated [YHG⁺14]. **p53/miRNA** [KKL⁺11]. **p53/miRNA-34** [KKL⁺11]. **p62** [IWS⁺11, IM11]. **p63** [FMG⁺11, Les11-28]. **p73** [Sho14-44].
p97 [KBW⁺10, TCX⁺10, KSH⁺13]. **PAFAH** [BDR⁺10]. **Pah1p** [AHL⁺11].
PAI [APV⁺12]. **PAI-** [APV⁺12]. **pair** [GJP⁺13, Les12d]. **paired** [DBH⁺11].
pairing [WRCD12]. **pairs** [Ewe11]. **PAK** [BRF⁺10]. **PAK-mediated** [BRF⁺10]. **PAK1** [BPB⁺12, DWPC⁺11]. **PAKs** [DJL⁺12]. **Palade** [NWD⁺11]. **PALB2** [MFR⁺14]. **palmitoyl** [NOT⁺14]. **Palmitoylated** [MMU⁺10b]. **Palmitoylation** [FCA10, FDB⁺13, HAB14, SGC10].
Palmitoylation-dependent [FCA10]. **Pamela** [Sed12s]. **Pan** [Les10-29].
pancreas [ZCB⁺10a, ZCB⁺10b]. **pancreas-specific** [ZCB⁺10a, ZCB⁺10b].
pancreatic [DSMB13, LDN⁺13]. **Pannexin** [IIN⁺11, VBG⁺13]. **Panta** [PM13]. **Paolo** [Pow10]. **Papa** [Sed14h]. **PAPC** [KBW⁺12].
PAR-1-dependent [PHB⁺11]. **PAR-4** [BDC⁺14]. **PAR-4/** [BDC⁺14].
PAR1 [DCL⁺12]. **Par1b** [CFLDM11, LDCF⁺13]. **Par6** [HKI⁺13].
paracrine [FHD⁺12]. **parasite** [CBB12, Les14q]. **Paraspeckles** [Les11-30, NNSH11]. **Parent** [Sed14e]. **Parkin** [Sho10-46, ASLS14, KLF⁺14, LNJ⁺13, LNT⁺10, MSS⁺10, TCX⁺10].
Parkinson [CPX11, WCC⁺10]. **PARL** [JLW⁺10]. **PARP** [CWG⁺11, Sho11-41]. **PARP1** [PVM⁺12]. **part** [OTLH10]. **participates** [DZT⁺11]. **particle** [LAR⁺10]. **partner** [GSM⁺12, MZP⁺10, SFJ⁺14].
partnership [SC10b]. **party** [SF12]. **Pascale** [Sed11m]. **pass** [GGR12].
passage [Les10-33, TESA10]. **passenger** [LCD⁺11, RHK11, XOV⁺10].
Passengers [Sho11-42]. **Passionate** [Pow14b]. **past** [SNSyN13]. **pastoris** [MALS10]. **patch** [TSL12]. **Patched** [Les11j]. **path** [SHC⁺10, Sed12y, Sho14-44]. **pathogen** [AMO⁺11, RGB⁺13].
pathogen-containing [RGB⁺13]. **pathogenesis** [LKSG13]. **Pathogens**

[HW11, AMR11, KWO11]. **pathology** [DSP11]. **paths** [Sho10-31, Sho12-30]. **pathway** [AAE⁺14, APV⁺12, ASE10, ACO12, CDK⁺10, CG12a, CZM⁺14, FWM⁺10a, GFSR11, HBM⁺11, JDL⁺14, LBWS10, LCK⁺13, LN14, LBD⁺14, LKG⁺13, MLM⁺13, MLM⁺11, MPD⁺12, NSSF10, OD10, PKD⁺11, PBD⁺13, PDMBW11, RKS⁺10, RBA⁺11, Sho14u, SEV⁺14, VES⁺11, WMB12, YHF13, YYM⁺11, YDB⁺11, ZIG⁺12]. **pathways** [AMR11, BPB⁺12, HGV⁺14, HMBC10, HK14, KKMB10, KdKDP12, LSS⁺12, LAB14, MJFS10, MWZ⁺11, MHKM11, MMB⁺11, MAD⁺11, NSB⁺11, OS13, dJPAA⁺11, RKG⁺10, RKT⁺14, Sed12w, SHBC12, TTM⁺14, ZDM⁺14]. **PATJ** [SNZVK12, SNZVK13]. **Patronin** [WBMCSS13]. **pattern** [RCC⁺12]. **Pax3** [HVW⁺10]. **Pax7** [CTL⁺10]. **Paxillin** [DT14, Les14y, PSR⁺10]. **Pcdp1** [DS10]. **PCNA** [GHK10a, GL10, HLH⁺14, JEF⁺11, yLFAM13, MFA⁺14, NB10]. **PCNA-coupled** [JEF⁺11]. **PCP** [GOWM12]. **PCP-mediated** [GOWM12]. **PDE** [WOG13]. **PDE-2** [WOG13]. **PDE4D3** [TMS⁺12]. **PDI**s [AilK⁺13]. **PDK1** [CLD11, GdBP⁺14]. **PDK1-mediated** [GdBP⁺14]. **PDZ** [GB12, LMT⁺10, LLcK⁺11]. **PDZ-directed** [LMT⁺10]. **PDZ-RhoGEF** [LLcK⁺11]. **peace** [Les14y]. **pearance** [Sho14-66]. **Pellman** [Sed10d]. **pellucida** [ABD14, BXB⁺12]. **pellucidae** [BBY⁺12]. **peptidase** [BBW⁺14]. **peptide** [BBW⁺14, DMD⁺12, SRKR10]. **performance** [Sho10-59, Sho11-27]. **performed** [DV10]. **peri** [Sed13u]. **Pericentric** [SHV⁺13, BAS⁺14, SSK⁺14]. **Pericentrin** [DD10a, LR11a]. **Pericentromere** [CMS⁺14]. **pericentromeres** [SSH⁺13]. **pericyte** [RB11]. **perinuclear** [TIM14]. **peripheral** [HGV⁺14, IHG⁺12]. **periphery** [FTJG13]. **PERKs** [Sho12o]. **Perlecan** [KUN⁺13]. **permeability** [Les11f, OGD⁺12, SKV⁺11, VBG⁺13]. **permit** [YFO12]. **permits** [BKK⁺10]. **Peroxisomal** [NOT⁺14, MALS10]. **Peroxisome** [MAS11, SKVvdK11]. **peroxisomes** [YHF13]. **Persistent** [IWS⁺11, SMM⁺10]. **persistently** [DHVK10a, DHVK10b]. **perspective** [SMK14]. **perspectives** [Sed14j]. **Peter** [Les10-29, Sed11n, Sed14t]. **Peterson** [Sed13s]. **PEX19** [YHF13]. **PEX19-dependent** [YHF13]. **Pex25** [SKVvdK11]. **PEX26** [Sho13-40, YHF13]. **Pex3** [KMC⁺14]. **pexophagy** [MJFS10, NOT⁺14]. **PGC** [BLC⁺12, SSB⁺10]. **PGC-1** [BLC⁺12, SSB⁺10]. **PGL** [HYS11]. **pH** [CWC⁺13, KWH⁺10a, KWH⁺10b, MLM⁺11, PHB⁺13, PGAE⁺13, SRCP14, Sho13-30]. **pH-dependent** [MLM⁺11]. **pH-sensitive** [SRCP14]. **phagocytic** [FHY⁺10]. **phagocytosis** [MI13b, Sed12t]. **phagophore** [NOT⁺14]. **phagosome** [ATKK11, PBG⁺13]. **phagosomes** [BCBG10, RGB⁺13, Sho10-48, Sho11-35]. **Phase** [Bra13, BNL⁺10, COW13, JEF⁺11, LBS⁺13, LLM⁺10, MGT⁺10, MGS14, OYH13, TW14, WMC14, PLC⁺11, YFO12]. **phases** [ABVP11, KLvdB⁺13]. **PHD12** [SMB12]. **phenotype** [DBUT13, ERS10, NSB⁺11, RSL⁺11, SZW⁺11]. **phenotypes** [DKM⁺13, LDCF⁺13]. **Philip** [Sab10]. **Philipp** [Sed13d]. **pHocal** [LS13a]. **phosphatase** [ALS⁺13, FWM⁺10a, LVB⁺10, NPL⁺10, OMW⁺14, RGF⁺10,

Sho14-68, ZBBG10, BKBR11]. **phosphate** [GFSR11, HMB14, VSG⁺¹², dSJDD⁺¹¹]. **Phosphatidic** [KYP⁺¹⁴]. **phosphatidylinositol** [AKA⁺¹³, DCP⁺¹⁰, HMB14, MRPR12, dSJDD⁺¹¹]. **Phosphatidylserine** [HAKK11, XBC⁺¹³, FSA⁺¹¹]. **phospho** [MGK⁺¹²]. **phospho-switch** [MGK⁺¹²]. **Phosphocaveolin** [JBS⁺¹², JBS⁺¹³]. **Phosphocaveolin-1** [JBS⁺¹², JBS⁺¹³]. **phosphocycling** [VOSB12]. **phosphoglycerate** [MMO⁺¹⁴]. **Phosphoinositide** [LMS^{+10c}, YYM⁺¹¹, BCBG10, CDH⁺¹⁴, HTT^{+11a}, HAB14, RLS⁺¹⁴, TOI⁺¹³, VSG⁺¹²]. **phosphoinositide-binding** [HTT^{+11a}, TOI⁺¹³]. **phospholipase** [BDR⁺¹⁰, KYP⁺¹⁴, LBS⁺¹³, MRPR12, YDB⁺¹¹]. **phospholipid** [Les13]. **phospholipids** [OVL11]. **phosphoregulates** [RSD⁺¹²]. **phosphoregulation** [TOI⁺¹³, ZSD⁺¹⁴]. **Phosphorylated** [DPB⁺¹⁰, MFR⁺¹⁴, LCBG⁺¹¹]. **phosphorylates** [CSS⁺¹², IMP⁺¹², KLF⁺¹⁴, RBM⁺¹¹]. **phosphorylating** [TTM⁺¹⁴]. **Phosphorylation** [CLM⁺¹⁰, GSJS10, HDK⁺¹³, PAB⁺¹¹, Sho13-41, ALS⁺¹³, BPT⁺¹⁴, BRP⁺¹⁰, BVM⁺¹¹, CDD13, CLO⁺¹¹, CKU⁺¹⁰, EUB⁺¹⁴, FPAM13, GZR^{+14a}, GZR^{+14b}, GLB10, GC13, GSGL11, HSS⁺¹³, HRWW⁺¹³, ILD⁺¹⁰, JOR⁺¹¹, KNW⁺¹⁴, KST⁺¹¹, KLS⁺¹³, LR11a, LZLG13, MLM⁺¹¹, NCT⁺¹¹, NKH11, PSR⁺¹⁰, RBY⁺¹¹, RTC⁺¹², RTC^{+13a}, RTC^{+13b}, RMF⁺¹⁰, SAG⁺¹¹, VYC⁺¹¹, VTM14, WBL11, WDG⁺¹³, XHS⁺¹³, YMT⁺¹³, YCP10, ZBBG10, ZJP⁺¹⁰]. **phosphorylation-dependent** [GLB10]. **photoinactivation** [KKS⁺¹⁴]. **photoreceptor** [CHL12, MBLD11, SDS^{+12a}]. **photoreceptors** [VPC⁺¹⁴, WWHH10, YBN⁺¹¹]. **pHuji** [SRCP14]. **Physical** [WtLK⁺¹³]. **physics** [Sed13o, Sed14q]. **physiological** [YHT⁺¹⁰]. **physiology** [GLM⁺¹⁰, RH10, SMSP11]. **PI** [HGV⁺¹⁴, Sho12-40, VJK^{+10a}, VJK^{+10b}, YDB⁺¹¹, vGLWB12]. **PI-3-kinase** [YDB⁺¹¹]. **PI3** [MMS⁺¹⁰]. **PI3-kinase** [MMS⁺¹⁰]. **PI3K** [CVR10, CLZ⁺¹⁴, VJK^{+10a}, VJK^{+10b}, WAJ⁺¹²]. **PI3K-dependent** [WAJ⁺¹²]. **PI3P** [PAB⁺¹⁰]. **PI4KIII** [NBC⁺¹²]. **PIASy** [RFK⁺¹⁰]. **PIASy-dependent** [RFK⁺¹⁰]. **Pichia** [MALS10]. **pick** [Sho14-63]. **picture** [Sed11g, Sed12m]. **piece** [CD14]. **Pier** [Pow10]. **PIH** [Sho10-47, YHK10]. **Pih1d3** [DSB⁺¹⁴]. **PIK3C3** [LBD⁺¹⁴]. **PIM** [SOW⁺¹¹]. **Pin1** [RSM⁺¹³]. **Pincher** [JDHS10]. **Pincher-generated** [JDHS10]. **Pin'd** [Sho13y]. **PINK1** [ASLS14, JLW⁺¹⁰, KLF⁺¹⁴, LNJ⁺¹³, MSS⁺¹⁰]. **Pins** [WJPD11]. **Pioneering** [Sed12c]. **PIP** [Sho14-45, VLKI14]. **PIPK** [CDAK10a, CDAK10b]. **PIPK-** [CDAK10a, CDAK10b]. **PIPs** [Sho10-48]. **piRNA** [HLS⁺¹⁴]. **piRNAs** [KT10]. **pit** [Les10-31, LADS10, NPL⁺¹⁰, SNT⁺¹²]. **PKA** [BWL⁺¹¹, DGS⁺¹¹, SYV14, Sho11-43, Sho12j, TMS⁺¹², LLH13]. **PKA-dependent** [BWL⁺¹¹, SYV14]. **PKB** [CDK⁺¹⁰, XHB⁺¹⁰]. **PKC** [CWB⁺¹⁴, EAK13, HLN⁺¹¹, KLS⁺¹³]. **PKC-** [KLS⁺¹³]. **PKC-dependent** [CWB⁺¹⁴]. **PKcs** [VEDBC13, ZYH⁺¹¹]. **PKR** [LSOT10]. **place** [Les11-32, Sho11x, Sho13-29]. **plakoglobin** [CLZ⁺¹⁴]. **Plakophilin**

[Sho10-49, WKGB⁺10]. **planar** [BDR⁺12, BW12, Dev14, LCHB13, MGG⁺12, PJS⁺11, SMdP⁺14, dMSMZ14, WHH⁺11]. **plane** [KMSR12]. **Plant** [Les11-31, Pow14b, Sed12q, Sed14s, Sho12-40, TLL⁺13, ZGEM12]. **plants** [MFF⁺13, WLW11, ZGW⁺14]. **Plasma** [KPH⁺12, RLS⁺14, AOE⁺10, AOE⁺12, AXL10, AFRZ⁺14, Bab14, CDAK10a, CDAK10b, HBG⁺11, KBKW10, LMT⁺10, Les11m, LWB⁺14, MMU⁺10b, NBC⁺12, NSSF10, TID⁺10, WWS⁺12]. **plasmodesmata** [TLL⁺13]. **plastic** [Sho13-42]. **Plasticity** [FW10, BGS13a, BGS13b, LLT⁺12, MDP⁺10, SBP⁺10b, VG13]. **plasticity-induced** [MDP⁺10]. **plate** [JKA⁺10, Sho10r]. **Platelet** [SW10a, DGF⁺14, MI13a, TMPH⁺10]. **platelets** [TPM⁺12]. **platform** [BGS13a, BGS13b, ENG⁺12, TBV⁺14]. **play** [BHMB⁺11, COW13, KKL⁺14, TH11, XW10]. **Playing** [Les12z, Sed12r]. **plays** [BSP11, EMO12, WVT⁺13]. **PLC** [BLO⁺12]. **PLD** [Sho11-44]. **PlexinD1** [TSH⁺14]. **PLK1** [CSS⁺12, LR11a, BB10, KFS⁺14, MGK⁺12, ZSK⁺13]. **Plk4** [BKBR11, CAB⁺10, HKH⁺10, Sho10o]. **PLP** [LR13, Sho13-43]. **plug** [Sho14-34]. **Plumbing** [Pow10]. **pluripotency** [QB12]. **pluripotent** [Gol12b, WBBD14]. **plus** [BHB⁺11, DLBG11, HKN⁺10, JK10, LHW10, PAB⁺10, vdVMG⁺11]. **PML** [HLT12, SFJ⁺14, Sho13-49, UAH⁺12, dTLLB12]. **pmn** [SFB⁺12]. **podosome** [DJL⁺12, Les10-36, PCC11, QECC10, SZJ⁺10]. **podosome-like** [SZJ⁺10]. **podosomes** [OOKH⁺12]. **podosomes/invadopodia** [OOKH⁺12]. **Point** [LBS11, Gil10, GTS10, Sho10-68]. **pointed** [GLM⁺10]. **pointed-end** [GLM⁺10]. **points** [Les12f]. **Pol** [BBW⁺13]. **polar** [CYLMM13, CSHS⁺13a, CSHS⁺13b]. **polarities** [BDR⁺12]. **Polarity** [BYY⁺12, CPS⁺13, Les14z, BW12, CMS11, CFLDM11, Dev14, GHC⁺14, ISZ⁺11, JTN⁺13, KBKW10, LDCF⁺13, LCHB13, MLH12, MGG⁺12, MJEM10, MSK⁺13b, OPCEM10, Pow14b, Sed10b, Sed12q, Sho11-36, TLSA14, VMNLB⁺11, WLN⁺14, WHH⁺11]. **polarization** [LN14, Nan14]. **polarize** [BDB⁺14]. **polarized** [AOE⁺10, AOE⁺12, Bon14, DT14, GSJS10, GHGH11, KF11, NNO⁺11, QMHM10, SPF11, dMSMZ14, WWM⁺12, vGLWB12]. **polarizes** [LKG⁺13, RSD⁺12]. **polarizing** [BHB⁺11]. **pole** [BKG10, Les13o, RZA⁺13, SMS⁺14, TGG⁺11, TL12, VSMC11]. **poleward** [WBMCSS13]. **Polo** [BNDB⁺14, HLN⁺10, LDL12, KPE⁺14]. **Polo-like** [BNDB⁺14, HLN⁺10, LDL12]. **Poly** [Leu14]. **Polychaetoid** [DSW⁺11]. **polycystic** [CC10a]. **Polycystin** [HBG⁺11]. **Polycystin-2** [HBG⁺11]. **Polyglutamylation** [Sho10-50, LvDG⁺10]. **polymerase** [ALS⁺11, GSGL11, HM10, MVC⁺11, RKW⁺13, DPB⁺10]. **polymerases** [KNH⁺10, ZJP⁺10]. **polymerization** [BLO⁺12, BCBG10, CZC⁺11, DMH⁺12, KFET11, RDPG14, RBH⁺12]. **polymerization-dependent** [KFET11]. **polymers** [HW11]. **polymorpha** [SKVvdK11]. **polypeptide** [KPI⁺10, WGR⁺12]. **polyposis** [OBD⁺10].

Polysaccharide [Les13-27]. **polysome** [HARS14]. **Polysomes** [Pal14].
polyspermy [BXB⁺12]. **Polytopic** [LJPJ11, LJJ11]. **Pom1** [RBB⁺14].
POM121 [TH11, MMC⁺10]. **Pom33** [CHS⁺10]. **pombe**
 [RKG⁺10, TGG⁺11]. **pool**
 [CWFL13, MSK⁺13a, OD10, VJK⁺10a, VJK⁺10b]. **pools** [FSA⁺11, HMB14].
populations [JDB⁺12]. **PopZ** [LJW13]. **pore**
 [AMGC14, CHS⁺10, CWFL13, DYS⁺14, FMPS⁺12, HBSD12, LLK11,
 MMU10a, MLW13, MMC⁺10, MPM11, SZJ⁺10, Sho11w, Sho11-27, Sho13w,
 SKFH11, TESA10, UHKS11]. **pores**
 [DSP11, DE10, Les10-28, Les12o, RKW⁺13, Sho11r, SST⁺12]. **portal**
 [Sho14-62]. **portals** [BC11a, BC11b]. **position** [BKP11, CKO⁺10, KAAM11,
 Les13o, MCHCC10, VKMI12, ZME⁺14, dJSTV12]. **positional** [RZA⁺13].
positioned [VWC⁺13]. **positioning** [ETY⁺12, GS11, KBG12, LDCF⁺13,
 MJEM10, McN13, RFAA⁺12, TSL12, ZEG11]. **positions** [KFET11].
positive [DCP⁺10, WCQ⁺13, LLR⁺12]. **positively** [LHL11, LWL⁺13].
possible [LCS⁺10]. **posterior** [GHGH11, KWTR10, PHB⁺11]. **postfusion**
 [MLSM⁺11]. **postmitotic** [KZR⁺12, LLK11, SZW⁺11]. **postnatal**
 [CCM⁺11]. **postsynapse** [SSL⁺14]. **postsynaptic**
 [CB12, FDB⁺13, NLP⁺10, OFS⁺10]. **posttranscriptionally** [JB12].
posttranslocationally [STG13]. **POT** [FTJG13]. **POT-1** [FTJG13].
potassium [HJ14, MVC⁺11]. **potato** [Sho13-44]. **potent** [RBP⁺13, Ste12].
potential [bCAH⁺11, FA12, JLW⁺10, LGM⁺12, RKS⁺10]. **potentiate**
 [DYI⁺13, SFL12]. **potentiates**
 [AFM⁺13, CPX11, JCL⁺11, IDSB⁺10a, IDSB⁺10b]. **PP1**
 [HSS⁺13, Sho13-53]. **PP2A**
 [BCB14a, EUB⁺14, KST⁺11, OMW⁺14, RY11, VCF⁺13, ZDM⁺14].
PP2A-B56 [EUB⁺14]. **PP6** [Sho10-51]. **Ppa** [LNL11]. **PPFR** [GTR⁺13].
PPFR-1-dependent [GTR⁺13]. **PPH-4.1-mediated** [KHW⁺10]. **PPM1D**
 [KSB⁺13]. **PPM1D/Wip1** [KSB⁺13]. **pre**
 [OFS⁺10, HIB⁺10, KLZ⁺12, NKH11, PASG⁺12, RCBY⁺12]. **pre-** [OFS⁺10].
pre-60S [KLZ⁺12]. **pre-mRNA** [HIB⁺10, RCBY⁺12]. **pre-mRNAs**
 [NKH11]. **preassembly** [DSB⁺14, YHK10]. **precedes** [LLK11]. **Precise**
 [BT13, LNS⁺13]. **precision** [KSW⁺11]. **precrossover** [HSY⁺14]. **precursor**
 [CVJ⁺11, LCLW11, Sho13-46, UKZ⁺13]. **precursors** [SW10a]. **predicts**
 [LHN10, MHAK⁺12]. **Preferential** [NNO⁺11]. **premature**
 [LS13b, STI⁺11, ZGCG⁺14]. **Preperoxisomal** [KMC⁺14]. **preribosome**
 [BPH⁺14]. **Presenilins** [Bez12]. **presequence** [GSM⁺12, SLM⁺11].
preserve [MGS14]. **preserves** [SPJ⁺14]. **press** [Sed14f, Ros13]. **pressure**
 [Les13b]. **Prestress** [KCK⁺14]. **presynapse** [CLS13]. **Presynaptic**
 [BRP14, CLD11, DMD⁺12, FBZM⁺10, KKMB10, KHG⁺13, OZ14, RBA⁺11,
 SSK⁺13, dJSTV12]. **prevent**
 [BXB⁺12, CHL12, CCM⁺11, GSP⁺14, KSLF⁺11, Sho11-34]. **preventing**
 [BBW⁺13, KWH⁺10a, KWH⁺10b, Les12t]. **prevention** [PXZ⁺13]. **prevents**
 [CLO⁺11, GSJS10, HWE⁺12, HLT12, HCG⁺11, JCN⁺14, LS13b, PZ14,

YHG⁺¹⁴. **Prex1** [WHWS12]. **price** [Les14h]. **pricked** [Sho10y]. **primary** [GdAJ⁺¹², IMG⁺¹², MWH12, Sho10-36, Sho12-60]. **primate** [WMB⁺¹⁰]. **primate-specific** [WMB⁺¹⁰]. **prime** [Sho10-28, WPSA13]. **primed** [DYS⁺¹⁴, Sho14-64, WWB⁺¹⁰]. **primer** [VYM⁺¹⁰]. **priming** [LSE⁺¹⁰, VEDBC13, WLGC11]. **Principles** [ZF11, ZKR⁺¹¹]. **Prior** [Sho12-41, Sho14-46, DBUT13, RCFH10, Sed10n, TL12, WTBM12]. **prions** [KNPK⁺¹⁰, RKK⁺¹⁴]. **prior** [LS13b]. **Prize** [ME13]. **PRKD2** [ONH⁺¹²]. **pro** [DMD⁺¹², FBR⁺¹⁰]. **pro-** [FBR⁺¹⁰]. **pro-peptide** [DMD⁺¹²]. **proadaptive** [BAB12]. **proapoptotic** [GWP⁺¹¹]. **probe** [HMB14, RKT⁺¹⁴, Sed10a]. **probed** [BHA⁺¹²]. **Probing** [BS13, Sho14-47, SKFH11, FHY⁺¹⁰, GMD⁺¹⁰]. **problem** [Les10-39, Les12w, Ros13]. **problems** [Sho13b]. **processes** [SDS^{+12a}]. **Processing** [CTH⁺¹¹, CMW11, IPM⁺¹³, NZHL13, RGB⁺¹³, SML⁺¹³, XHB⁺¹⁰, YTM⁺¹¹]. **processive** [HM10, KHB^{+11b}, WRCD12]. **produce** [BGY⁺¹³]. **produces** [Sho11-58]. **product** [ZSK12]. **production** [BBJ⁺¹⁰]. **proficiency** [MBZ⁺¹⁰]. **profiling** [BAH⁺¹²]. **progenitor** [BTC⁺¹¹, LRH⁺¹³, TPZ⁺¹⁴]. **progenitors** [CCM⁺¹¹, YMU⁺¹⁰, YMU⁺¹³, ZFA⁺¹³]. **Progeria** [GCC12, SDD⁺¹³]. **Progerin** [Les13-28]. **prognosis** [Sho12-43]. **program** [FPM⁺¹⁴, Sho13-51, TGB10]. **programmed** [ZFA⁺¹³]. **programs** [DKY⁺¹²]. **progress** [Sho13r]. **progression** [ATU⁺¹², CSS⁺¹², CGRS⁺¹², FP10, FSK⁺¹⁰, LWW12, LP13, NMB⁺¹⁴, WBS11, WGN⁺¹³, XTH⁺¹¹, ZNP⁺¹³, ZSK⁺¹³]. **project** [Sho12-50]. **projections** [KHG⁺¹³]. **proliferating** [IMG⁺¹²]. **Proliferation** [TC10, BKE10, CTL⁺¹⁰, DPW⁺¹¹, DPW⁺¹², DCO⁺¹³, HZS⁺¹⁰, HSJ⁺¹³, HK14, LSCF11, MPD⁺¹², WPM14, WMCF10, WSZ⁺¹², ZLW⁺¹³]. **prolonged** [RGB⁺¹³]. **Prometaphase** [CSTBM⁺¹⁰, vZotR⁺¹⁰]. **promiscuous** [RKR12]. **promote** [ALSN⁺¹¹, AA13, BLC⁺¹², BWL⁺¹³, BPDB⁺¹¹, CTY⁺¹², DHB⁺¹⁴, DWDW12, DCO⁺¹², DCO⁺¹⁶, DJL⁺¹², DKA⁺¹³, DHL⁺¹², EKJH13, HHL⁺¹¹, HLL⁺¹², HRWW⁺¹³, IMP⁺¹², IIN⁺¹¹, KWDD10, KCF⁺¹⁴, LVK⁺¹³, LCHB13, LZY⁺¹², MMVK⁺¹², MI13b, MBVT⁺¹³, MMFS11, MTT⁺¹⁴, RCM⁺¹², RCG⁺¹⁰, RCG⁺¹¹, SRS10, SSL⁺¹⁴, VTO⁺¹³, WBS⁺¹², WJPD11, WKN⁺¹³, WRCD12, ZZW⁺¹⁴]. **promoted** [CLW⁺¹⁴, OSD⁺¹⁴, YMT⁺¹³]. **Promoter** [RKW⁺¹³, HPB10]. **Promoter-** [RKW⁺¹³]. **promotes** [AEC⁺¹⁴, ALF⁺¹³, ADAB⁺¹², BSR^{+11a}, BIY⁺¹³, BWBC⁺¹⁴, BWK⁺¹¹, BBW⁺¹³, BKP11, BMLB^{+12a}, BMLB^{+12b}, BRP14, BLC⁺¹⁴, CWL^{+11b}, CRP⁺¹⁴, DPV⁺¹², DGF⁺¹⁴, DSD⁺¹³, EUB⁺¹⁴, FHD⁺¹², FCE⁺¹², FPM⁺¹⁴, GCP⁺¹⁴, GBL⁺¹¹, GSM⁺¹², GZZ⁺¹⁴, GSW⁺¹¹, GKR^{+11a}, GKR^{+11b}, GDS⁺¹², HWE⁺¹², HKN⁺¹⁴, oHXK⁺¹², HRK13, HK14, IHM13, ILD⁺¹⁰, IAMH10, JGB⁺¹³, JRC^{+13a}, JRC^{+13b}, KHfV⁺¹³, KBC⁺¹⁴, KNsMK13, KSR^{+13a}, KSR^{+13b}, LAR⁺¹², LLU^{+12a}, LLU^{+12b}, LMW⁺¹¹, LZW⁺¹², LZW⁺¹³, LADS10, LBD⁺¹⁴, LP13, LLA⁺¹², MMO⁺¹⁴, MRPR12, MKL⁺¹³, NKH11, ONH⁺¹², PoLC⁺¹³, dJPAA⁺¹¹,

PLR⁺¹³, PTST12, PVM⁺¹², PXZ⁺¹³, QB12, RMM⁺¹⁰, RSM⁺¹³,
 RCBY⁺¹², RIG⁺¹², RB11, RDLT11, SPC⁺¹³, SB14, SZJ⁺¹⁰, SKV⁺¹¹,
 SJM⁺¹³, SSK⁺¹³, TID⁺¹⁰, TNH⁺¹¹, UAH⁺¹², WWM⁺¹², WMV⁺¹⁴,
 XTX⁺¹³, YTM⁺¹¹, ZJP⁺¹², ZLW⁺¹³, ZCB^{+10a}, ZCB^{+10b}, ZMW⁺¹³.
promoting [CDD13, CLZ⁺¹⁴, GWR12, HLT12, KOO⁺¹⁴, NEMH⁺¹⁰,
 WKGB⁺¹⁰, WDB10]. **prompt** [YFO12]. **promyelocytic**
 [CAB⁺¹³, dTLB12]. **prone** [CLO⁺¹¹]. **propagation** [SCL⁺¹⁴]. **propel**
 [Sho10-48]. **propels** [BCBG10]. **proper**
 [BVC⁺¹¹, CHS⁺¹⁰, IP12, KLP14a, KBG12, LR13, NCT⁺¹¹, ZSK⁺¹³].
properties [BKS⁺¹³, GMD⁺¹⁰, MBLD11]. **prophase** [BBD⁺¹¹].
proplatelet [TMPH⁺¹⁰]. **proprotein** [MC10]. **ProSAP1** [SSL⁺¹⁴].
prosaposin [PTS⁺¹⁰]. **prosecretory** [MBR⁺¹¹]. **prostaglandin** [Sho14-38].
protease
 [AWB⁺¹⁴, BXB⁺¹², MAD10, SDN^{+14a}, SDN^{+14b}, WM12, YHG⁺¹⁴].
proteasomal [KLC⁺¹⁰, MHK⁺¹⁰]. **Proteasome**
 [TCX⁺¹⁰, Gol12a, HPB⁺¹², MFGB10, PHB⁺¹³]. **proteasomes** [Sho13-30].
protected [KUH⁺¹⁴]. **Protecting** [LAB14]. **protects**
 [GL10, LKLA12, ONNB⁺¹⁴, RFL13, SHBC12]. **Protein**
 [DD10b, Ish14, Sho14-48, XWE⁺¹⁰, ZBBG10, ADS⁺¹³, ASE10, ABD14,
 ACS⁺¹³, BIY⁺¹³, BWK⁺¹¹, BVL⁺¹², BKP11, BGC⁺¹⁴, BMLB^{+12a},
 BMLB^{+12b}, BPL⁺¹¹, BMC⁺¹¹, BJ12, BAB12, CTM^{+14a}, CZD⁺¹³,
 CHK^{+10a}, CHK^{+10b}, CPT⁺¹², CPT⁺¹⁴, CB12, CLO⁺¹¹, CTH⁺¹¹, CGK13,
 CSS⁺¹⁴, CKU⁺¹⁰, CLW⁺¹⁴, CM12c, COB⁺¹², CTW⁺¹⁰, CTD⁺¹⁰, DS10,
 DKF⁺¹¹, FS14, FUK⁺¹⁴, FTJG13, FHKW11, GLB10, GB12, GSS⁺¹¹,
 HBM⁺¹¹, HHJ⁺¹¹, HMO⁺¹⁴, HKI⁺¹³, HVOF⁺¹⁴, HDH⁺¹⁰, HKW⁺¹³,
 HBC⁺¹⁰, IIWS14, IHG⁺¹², JJH⁺¹⁰, KdKDP12, KWDD10, KIOY10,
 KSR^{+13a}, KHB^{+11b}, KLC⁺¹⁰, KYP⁺¹⁴, KKK⁺¹¹, LAR⁺¹⁰, LNL11, LCfC11,
 LBS⁺¹³, LCL12, Les11-40, Les11-47, Les13b, Les13e, Les13-38, Les13-34,
 Les14q, LAH⁺¹², LJPJ11, LYH⁺¹³, LVB⁺¹⁰, MAS11, MGG⁺¹², MALS10,
 MVC⁺¹¹, MBM⁺¹⁰, MLBY⁺¹⁰, MSZ⁺¹², OBD⁺¹⁰, OMW⁺¹⁴, OPM⁺¹²,
 OMV⁺¹¹, PKD⁺¹¹, PR12, PLR⁺¹³, PPD⁺¹⁰, QJO10, RBY⁺¹¹, RCFH10].
protein [RCBY⁺¹², RKS⁺¹⁰, RFRV12a, RFRV12b, RKRB12, RH10, SGC10,
 SAoS14, Sed10n, SBP^{+10a}, SRCP14, SZ12b, SS11, SDS^{+12b}, SMS⁺¹³,
 SMMB11, SWC13, SP11, TKS⁺¹³, TB13, TDV⁺¹⁴, TLS10, VLG14, WK12,
 WMP⁺¹⁴, WCQ⁺¹³, WTBM12, WKN⁺¹³, WLW11, YWJ⁺¹², YTT⁺¹⁰,
 YTM⁺¹¹, YZL⁺¹³, ZLW⁺¹³, ZKR⁺¹¹, dSMSS13, BKBR11, RFC14].
protein-coupled [KYP⁺¹⁴]. **Proteins**
 [Les11-32, AGL⁺¹⁴, AXL10, BWK⁺¹¹, BPMK⁺¹⁴, BBW⁺¹⁴, Bon14,
 BAH⁺¹², BDvdK13, CDD13, ETYS⁺¹², ERS10, wFLW⁺¹³, FSLM11,
 FWJ⁺¹¹, GSM⁺¹⁴, GHGH11, HYS11, HMiY⁺¹⁰, JDB⁺¹², KHS⁺¹¹, KK13b,
 KTN⁺¹², KIL⁺¹², KKL⁺¹⁴, KUH⁺¹⁴, KSS⁺¹¹, Les10r, Les10x, Les10-39,
 Les11-29, Les13-33, Les14z, Les14-31, Les14-36, LJLJ11, MHV12, MMU^{+10b},
 NSBW10, OCF⁺¹⁰, Omr10, PGP14, RPM⁺¹³, RGB⁺¹³, RKRB12, SFJ⁺¹⁴,
 SDS^{+12a}, SA10a, Sed11n, Sed14l, Sho10-47, Sho12-53, Sho14-36, Sho14-59,

SHN⁺¹¹, TTM⁺¹⁴, TESA10, TP13, TCB⁺¹⁴, VWC⁺¹³, WLZ⁺¹⁴, YHK10, ZNH⁺¹¹, ZGW⁺¹⁴, vdVMG⁺¹¹]. **proteoglycan** [BST⁺¹¹]. **proteolysis** [BWL⁺¹¹, CRJB⁺¹¹, MMO⁺¹⁴, SBTF13, WtLK⁺¹³]. **proteolytic** [FPM⁺¹⁴, JLW⁺¹⁰, ZSK12]. **proteome** [BGS13a, BGS13b, LAB14, Sho13-42]. **Proteomic** [BCB⁺¹⁴b, BAH⁺¹²]. **proteomics** [HBC⁺¹⁰, WM10]. **proteostasis** [SFK⁺¹³]. **proto** [VBB⁺¹⁰]. **proto-oncogene** [VBB⁺¹⁰]. **Protocadherin** [BEJ10, EBBJ11]. **Protocadherin-19** [BEJ10, EBBJ11]. **Protocadherins** [Les11-33]. **protofilament** [FSA⁺¹⁰b]. **proton** [CFB⁺¹²]. **Protrusion** [Sho12-42, Sho12-43, MHAK⁺¹²]. **protrusive** [VMNLB⁺¹¹]. **provide** [Les11-30, Sho11p, Sho14-53, TKB⁺¹⁴]. **provides** [HBI⁺¹⁰, LAR⁺¹⁰, LBWS10, Sho10-40, Sho12-43, Sho13x, Sho14-28, TMS⁺¹², WWHH10]. **proximal** [CSG14, RKRB12]. **proximity** [WWS⁺¹²]. **PrP** [RKK⁺¹⁴]. **PSEN** [CFB⁺¹²]. **PSEN-deficient** [CFB⁺¹²]. **pseudopods** [VKMI12, YZM⁺¹²a]. **PTB** [LT11]. **PtdIns** [KPJ⁺¹³]. **PtdIns4** [Sho14-47]. **PtdIns4P** [NBC⁺¹²]. **Pten** [HLL⁺¹²]. **PTH** [OMZK14]. **PtK1** [CSHS⁺¹³a, CSHS⁺¹³b]. **PTP1B** [NJS⁺¹⁰]. **pull** [Les11p, Les12o]. **pulling** [KWTR10]. **pulls** [Les14-30, Sho14-34]. **pulses** [VTM14]. **pump** [CFB⁺¹², Les13v, Lin10, VM14]. **pumps** [VŠH⁺¹¹]. **Purkinje** [TAC⁺¹³]. **puromycylation** [DDH⁺¹²]. **purpose** [EEP13]. **push** [Les12b]. **pushing** [YRU⁺¹³]. **put** [Les10-36, Sho11k, Sho11-47]. **puts** [Les11-39, Les13o, Sho10-51, Sho11x, Sho11-55, Sho12-41, Sho13i, Sho13-29, Sho13-30, Sho13-54, Sho13-48, Sho14-39]. **Putting** [Les13-29, Sho12-44, Sho12-45, SS11]. **puzzle** [CD14, Sed10n]. **pVHL** [KWK⁺¹¹, TMG⁺¹⁰]. **PX** [KSR⁺¹³a]. **Pyk2** [CVR10]. **pyrimidine** [Sho12-46, ZDS⁺¹²].

Q [Sed14j]. **Quality** [AXL10, Bab14, LAB14, RFC14, WP14]. **Quantitative** [FBZM⁺¹⁰, GSU⁺¹², HBC⁺¹⁰, TMG⁺¹⁰, Sed11i]. **Questing** [Sed14i]. **question** [Sed13]. **questions** [Sed11]. **quiescence** [LLS⁺¹¹, LCS⁺¹³]. **quiescent** [ZSH10]. **quiet** [Sho11-48].

R406W [GKWG⁺¹¹]. **RA** [PSF⁺¹¹]. **RA-RAR-** [PSF⁺¹¹]. **Rab** [Bar13, Sho10-52, ZIG⁺¹², BRD⁺¹³, BPL⁺¹¹, LAR⁺¹², iYGL⁺¹⁰]. **RAB-6.2** [ZIG⁺¹²]. **Rab10** [CWZ⁺¹²]. **Rab11** [LLR⁺¹²]. **Rab11-** [LLR⁺¹²]. **Rab18** [GBiY⁺¹⁴]. **Rab21** [MVP⁺¹¹]. **Rab33B** [IKU⁺¹¹]. **Rab35** [HMiY⁺¹⁰, Sho10-53]. **RAB4** [FPM⁺¹⁴]. **RAB5** [FPM⁺¹⁴, PLR⁺¹³]. **RAB5/RAB4** [FPM⁺¹⁴]. **Rab5c** [ONH⁺¹²]. **Rab7** [PAB⁺¹⁰]. **RabGEFs** [BRD⁺¹³]. **Rabs** [Sho13v]. **RAC** [KPI⁺¹⁰, DC12, DJL⁺¹², JGB⁺¹³, NDS⁺¹¹, SCR12, YYA⁺¹¹]. **Rac1** [AA13, BPB⁺¹², BDB⁺¹⁴, CVR10, CDAK10a, CDAK10b, HHC⁺¹¹, KWH⁺¹⁰a, KWH⁺¹⁰b, LCK⁺¹³, WWM⁺¹², WHWS12]. **Rac1-dependent** [BPB⁺¹²]. **Rac1-specific** [HHC⁺¹¹]. **race** [ACO12]. **RacGAP1** [JGB⁺¹³]. **RAD18** [GHK10a, HLH⁺¹⁴, DPB⁺¹⁰, Sho14n, ZLFC14].

RAD18-mediated [GHK10a]. **RAD21L** [LH11]. **RAD23** [BTL+12].
RAD51 [RZS+14, CCJ+12, PLC+11]. **Rad51-mediated** [CCJ+12]. **Rad52**
 [TALR11]. **Rad53** [CGRS+12, Sho12-47]. **Rad54** [AvCG+11, Sho11-45].
Radial [WMP+14, OYYK14, PBM+11, Sho11-37, SDS+12b]. **Radil**
 [ATU+12]. **Raf** [DS12, MLH12]. **raft** [RKK+14]. **raft-associated** [RKK+14].
rafts [Les13x]. **Rag** [MP13, PRFF13]. **RAGE** [SJM+13]. **rails** [Les10r]. **Ral**
 [CMS11]. **RALT** [FAB+10, Les10-30]. **RALT/MIG6** [FAB+10].
Ramanujan [Sed10n]. **Ramos** [Sed13g]. **Ran**
 [HHJ+11, Sho11-46, BRF+10, Les13-30, SDD+13]. **Ran-dependent**
 [HHJ+11]. **RanBP2** [GVP+11, HHJ+11, Les11-34]. **RanBP2/Nup358**
 [HHJ+11]. **RanGAP** [ZGEM12]. **RANGAP1** [RDB+12]. **range**
 [KXN10, KK13b]. **RanGTP** [HRK13, WJPD11]. **RANKL** [XTX+13]. **Rap**
 [MBVT+13]. **Rap1** [AFM+13, CMS11, Les13-31, WWS+12].
Rap1-interacting [WWS+12]. **Rap1a** [ATU+12]. **rapamycin** [SGD+10].
Raphael [Sed14u]. **rapid** [GB12, GEN14, KEJ13, RCG+10, RCG+11].
rapidly [GNHB11]. **Raposo** [Sed12j]. **RAR** [PSF+11]. **Ras**
 [AFRZ+14, CDK+10, Les10-31, MLH12, MMU+10b, RFRV12a, RFRV12b].
Ras-mediated [CDK+10]. **rate** [ADF+12, ZNP+13]. **rather**
 [DKY+12, LLS+11]. **RB**
 [VES+11, CZ10, MPD+12, SZW+11, Sho10-54, WAG+10]. **Rb-deficient**
 [CZ10]. **Rbfox3** [KNsMK13]. **Rbfox3-regulated** [KNsMK13]. **RBM4**
 [LT11]. **Rbms3** [JB12]. **RC** [PASG+12]. **RCP** [JGB+13, RCM+12].
RCP-dependent [RCM+12]. **RCP-driven** [JGB+13]. **Re** [WCM12b].
reactivate [BRL14]. **reactivation** [ADB+14]. **reactive** [Fin11]. **readies**
 [Sho13f]. **readily** [MSK+13a]. **Reading** [Sed11p]. **readout** [Jan14]. **ready**
 [Les11-27, WPSA13]. **Real** [SBR+11, LRA+10, dSLPRG11]. **Real-time**
 [SBR+11]. **realistic** [Ros10b]. **rearrangements** [LAO+10]. **receptor**
 [AMH11, ALS+13, ASB+11, BST+11, BGC+14, BG11b, FAB+10, GHK+10b,
 GM11, GFSR11, HZM+13, HSS+13, JGA+11, JOR+11, JDL+14, KDIE11,
 LAR+10, Les11n, LYH+13, MLM+13, MVP+11, MSR10, MHCvSW11,
 NRM+12, NLJ+13, NJS+10, RPO+14, SLM+11, Sho12-61, SJM+13,
 TTM+14, VWD+13, WLN+14, ZGCG+14, ZIG+12]. **receptor-mediated**
 [BG11b, GM11, MLM+13]. **Receptors**
 [Les11-35, BKT13, CSH+12, oHXK+12, JGA+11, KYP+14, LZW+12,
 LZW+13, LADS10, Sho12e, YMM+10]. **recipe** [Les10-37, Pow14a].
reciprocally [SLK+13]. **Reck** [Sed13s]. **Recognition** [BTL+12, ABD14,
 CMS10, LAR+10, LvBG+10, MPRT11, SAoS14, vZOtR+10]. **recombination**
 [BSR+11a, HMBC10, MTM+10, PHD+10]. **Reconstituted** [WLG11].
reconstitutes [BJE+12]. **Reconstitution** [LMT+12, HZE+13].
reconstruction [Sho10-30]. **recovery** [GSGL11, MFR+14]. **Recreation**
 [YHT+10]. **recruit** [CSH+12, HTS+10, LTJN+12]. **recruited**
 [IDSB+10a, IDSB+10b]. **recruiting** [KWH14, LMW+11, PLR+13].
Recruitment
 [BRL14, FMI+13, PRFF13, BSR+11a, BKS14, BB10, BWBC+14, BVM+11,

BKBS12, CAB⁺¹⁰, DSD⁺¹³, HLT12, KKS⁺¹⁴, KSH⁺¹³, LLU^{+12a},
 LLU^{+12b}, LOR⁺¹⁰, MP13, MS14, OWC⁺¹⁰, PSR⁺¹⁰, PVM⁺¹², RB11,
 RDB⁺¹², Sho12m, SSK⁺¹³, TLS10, VTO⁺¹³, WM12, WBeY⁺¹¹]. **recruits**
 [HSTF13, KBC⁺¹⁴, KIOY10, MSS⁺¹⁰, MMFS11, MFR⁺¹⁴, PPV⁺¹⁴,
 SYH⁺¹³, ŽKC⁺¹¹, vZOtR⁺¹⁰]. **recycle** [Sho14s]. **Recycling**
 [Les12-27, ALF⁺¹³, FPM⁺¹⁴, GYZ⁺¹², HKN⁺¹⁴, JGB⁺¹³, LLR⁺¹²,
 MMU^{+10b}, ONH⁺¹², SBTF13, Sho13-51, SHBC12, YSM10, ZIG⁺¹²]. **Red**
 [Sho14-49, CBB12, SRCP14]. **redistributes** [CWB⁺¹⁴]. **Redox**
 [TSB⁺¹⁴, ACS⁺¹³, KSSK12, LCK⁺¹³, YFLH12]. **reduce** [KBW⁺¹²].
Reduced [FUK⁺¹⁴]. **reduces** [CLZ⁺¹⁴, SBR⁺¹¹]. **Reduction** [DPZ⁺¹⁴].
Reductionism [SJ13]. **redundant** [Les10-32]. **Reelin** [LXTM12].
reepithelialization [SSW⁺¹³]. **reflects** [SDD⁺¹³]. **regeneration** [DWJ⁺¹⁴,
 DZT⁺¹¹, FHD⁺¹², KN12, LGM⁺¹², MHC⁺¹², Sho12v, Sho12-50, YFLH12].
regenerative [ZLW⁺¹³]. **regimen** [Sho14k]. **region** [CNP⁺¹², UG10].
regions [AGM⁺¹⁰, SBP^{+10b}]. **regular** [Les11i]. **regulate**
 [AGL⁺¹⁴, AFRZ⁺¹⁴, BLC⁺¹², BKS14, BDB⁺¹⁴, CTL⁺¹⁰, CSS⁺¹², DT14,
 DCO⁺¹², DCO⁺¹⁶, FP10, GB12, GHK^{+10b}, GLM⁺¹⁰, HGV⁺¹⁴, HHS⁺¹⁴,
 HVDG13, HCP⁺¹³, JAM⁺¹³, KSH⁺¹³, KBW⁺¹⁰, LNTR14, LZW⁺¹⁰,
 LBWS10, MLY⁺¹⁰, MAD⁺¹¹, NTSK14, NOT⁺¹⁴, OPM⁺¹², PMHZ10,
 PASG⁺¹², PPV⁺¹⁴, PTBT10, QWL⁺¹¹, SAG⁺¹¹, SBTF13, SEV⁺¹⁴,
 SWC13, WLZ⁺¹⁴, ZIG⁺¹², ZME⁺¹⁴]. **Regulated**
 [LVB⁺¹⁰, SHS⁺¹³, APV⁺¹², ASE10, CMS⁺¹⁴, CLEZ12, CRL⁺¹⁴, FDB⁺¹³,
 GSC11, IIWS14, ILD⁺¹⁰, JKA⁺¹⁰, KFS⁺¹⁴, LCfC11, NB12, PSVRB⁺¹¹,
 PHB⁺¹³, PBD⁺¹³, PCCR11, TUG⁺¹⁰, VCF⁺¹³, WWB⁺¹⁰, WHF⁺¹¹,
 WMP⁺¹⁴, WWT⁺¹², WDG⁺¹³, ŽKC⁺¹¹, BAAW11, KNsMK13]. **regulates**
 [ATU⁺¹², BWL⁺¹³, BMG14, BNDB⁺¹⁴, BB10, BPT⁺¹⁴, BWBC⁺¹⁴,
 BDR⁺¹⁰, BKY⁺¹⁰, BDC⁺¹⁴, BRF⁺¹⁰, BVR11, CVR10, CMS11, CZD⁺¹³,
 CBBH11, CDAK10a, CDAK10b, CMH⁺¹⁰, bCAH⁺¹¹, CLC⁺¹¹, CG12a,
 CZM⁺¹⁴, CG12b, CWC⁺¹³, CFLDM11, CRJB⁺¹¹, CWG⁺¹¹, CTD⁺¹⁰,
 DGH⁺¹⁴, DWPC⁺¹¹, DYS⁺¹⁴, DCN⁺¹⁰, DS10, DWDW12, DWM⁺¹², EL14,
 FS14, FPAM13, FMG⁺¹¹, FSLM11, mFH13, GdBp⁺¹⁴, GHC⁺¹⁴, GSM⁺¹⁴,
 GLB10, GDO13, HBM⁺¹¹, HKN⁺¹¹, HTT^{+11a}, HVW⁺¹⁰, HLL⁺¹²,
 HLS⁺¹⁴, IKU⁺¹¹, ISZ⁺¹¹, JLW⁺¹⁰, JC10, KUN⁺¹³, KA12, KKL⁺¹¹,
 KPH⁺¹², KST⁺¹⁰, KKK⁺¹¹, LCBG⁺¹¹, LHL11, LGM⁺¹², yLFAM13,
 LAH⁺¹², LMC⁺¹², LT11, LWL⁺¹³, LSM⁺¹¹, LDL12, LSS⁺¹², LYB⁺¹⁰,
 LLR⁺¹², LMS^{+10c}, LXTM12, MTG⁺¹¹, MLM⁺¹¹, MVR⁺¹⁰, MVP⁺¹¹,
 MJFS10, MBM⁺¹⁰, MFA⁺¹⁴, NLP⁺¹⁰, NLJ⁺¹³, NCT⁺¹¹, NT11, NPL⁺¹⁰,
 NEMH⁺¹⁰, NSSF10, NBDB12, NJS⁺¹⁰, OFS⁺¹⁰, PKG10, PSR⁺¹⁰, PSK11,
 PKS⁺¹⁰, RNS⁺¹⁴, RBY⁺¹¹]. **regulates** [RLS⁺¹⁴, RBB⁺¹⁴, RDB⁺¹²,
 RFK⁺¹⁰, SZ12a, SSdA⁺¹⁴, SBS⁺¹², SPF11, SWV⁺¹⁰, SJZ⁺¹⁰, SMM⁺¹⁰,
 SGD⁺¹⁰, TIT11, TKL⁺¹⁰, TPZ⁺¹⁴, VYC⁺¹¹, VBB⁺¹⁰, VTM14, WEK⁺¹⁴,
 WAW⁺¹¹, WJW⁺¹¹, WHWS12, WHDR⁺¹⁰, XWE⁺¹⁰, XSJ⁺¹⁰, YYM⁺¹¹,
 YSO⁺¹¹, YYA⁺¹¹, ZLFC14, ZBBG10, ZWL⁺¹⁴, ZZW⁺¹⁰]. **Regulating**
 [KD11, BBJ⁺¹⁰, CGW⁺¹¹, CGRS⁺¹², DKMK⁺¹¹, JYRL⁺¹³, KSR^{+13b},

NGL⁺¹², PCO⁺¹⁰, ZMW⁺¹³]. **Regulation**
 [CKU⁺¹⁰, GCSB10, HMiY⁺¹⁰, RH10, SA10a, SAoS14, TLSA14, CS13, GOWM12, GWP⁺¹¹, HVW⁺¹⁰, JBS⁺¹², JBS⁺¹³, JPT⁺¹¹, KPE⁺¹⁴, KMS10, KSSD11, LS13a, MLH12, MLG⁺¹⁰, MC10, MVP⁺¹⁰, NMB⁺¹⁴, NSZ⁺¹³, OS13, PWP11, PXZ⁺¹³, RT12, RY11, SBR⁺¹¹, SFK⁺¹³, SSB⁺¹⁰, Sho11z, Sho11-32, SLK⁺¹³, SLC⁺¹³, SLS⁺¹⁰, TMS⁺¹², WGN⁺¹³, XG12, ZSK12].
regulator [CLC⁺¹¹, DCP⁺¹⁰, HS10b, KPSL12, LNL11, MBK⁺¹⁰, MH14, OBC14, PLL⁺¹², TMG⁺¹⁰, TQM⁺¹⁴, WCQ⁺¹³, YSaY⁺¹³, ZDM⁺¹⁴].
Regulators [BNL⁺¹⁰, CTY⁺¹², FHA10, RTM13, Sho12d, VKMI12].
regulatory [BKBR11, FRS⁺¹³]. **Reik** [LeB10]. **reinhardtii** [MBLD11].
reintroduction [SKVvdK11]. **related** [BYY⁺¹², CLW⁺¹⁴, DKF⁺¹¹, EBB13, FHKW11, HKN⁺¹¹, SA10a, SWC13, TTM⁺¹⁴, ERS10]. **relations** [SY10]. **relay** [Sed14e]. **relays** [BVL⁺¹²]. **releasable** [MSK^{+13a}]. **Release** [JDS⁺¹⁰, LCBG⁺¹¹, MKS⁺¹³, Sho12-48, CSP⁺¹⁰, DAB⁺¹¹, DKM⁺¹³, GEN14, HSJ⁺¹³, KBAW⁺¹¹, MMV⁺¹⁰, Sho10-28, Sho11c, Sho11d, Sho13f, TMPH⁺¹⁰, VM14, WEK⁺¹⁴, vdBFS⁺¹²]. **releases** [SHC⁺¹³]. **relief** [Les11-30]. **relies** [RPM⁺¹³]. **relocation** [GCSB10]. **remaining** [CC10b].
remember [Les10d, Sed12p]. **remodel** [Sho14s]. **remodeled** [FWJ⁺¹¹].
remodeler [CCJ⁺¹²]. **Remodeling**
 [CGCP⁺¹⁴, ABVP11, BPH⁺¹⁴, BG11a, CWC⁺¹³, DWJ⁺¹⁴, FRL⁺¹³, FMG⁺¹¹, HOS⁺¹², KLP^{+14b}, KSR^{+13a}, LPG⁺¹⁰, MRR⁺¹², RGF⁺¹⁰, RDC⁺¹¹, SKM10a, SHS⁺¹², SWV⁺¹⁰, TIT11, TKS⁺¹³, TO12, TCN14].
remodels [Les14q, MPM11]. **remotely** [AFRZ⁺¹⁴]. **removal** [SML⁺¹³, TCB⁺¹⁴]. **remove** [Les11-35]. **remyelination** [CVJ⁺¹¹]. **renal** [DHB⁺¹⁴]. **renewal** [LGM⁺¹², QB12, Sed14x, ZLW⁺¹³]. **renovations** [Les10-27]. **reorganization** [BDN⁺¹³, SBEM13]. **reorganizes** [LCS⁺¹³].
reorient [WAJ⁺¹²]. **reorientation** [ADAB⁺¹², RSRK13]. **Repair** [Sho11-47, ABVP11, BSR^{+11a}, BNDB⁺¹⁴, BCJ13, CCJ⁺¹², DWL⁺¹¹, ETI⁺¹⁰, EIE⁺¹⁴, GSB⁺¹³, GHK10a, IAMH10, JPT⁺¹¹, KK13b, KLP^{+14b}, LPG⁺¹⁰, LGM⁺¹², Les10s, Les10z, Les10-39, Les12-28, Les14h, LvBG⁺¹⁰, MHV12, MBZ⁺¹⁰, PSVRB⁺¹¹, PLC⁺¹¹, PVM⁺¹², RSS⁺¹³, RC12, SKM10a, Sho10m, SWV⁺¹⁰, TID⁺¹⁰, VB12, XSJ⁺¹⁰, YTM⁺¹¹, ZYH⁺¹¹, ZNA⁺¹⁴].
repeat [BBK⁺¹³, FS14, GZZ⁺¹⁴, SKFH11]. **Repeated** [KRS11]. **repeats** [CSH⁺¹²]. **repertoire** [Sho11-53]. **Repetitive** [Les10-32, RKE14a, RKE14b, DAB⁺¹¹]. **replenishment** [VPC⁺¹⁴].
replicate [DKY⁺¹²]. **replicated** [BBW⁺¹³]. **Replication**
 [HBC⁺¹¹, OMV⁺¹¹, TGB10, TLL⁺¹³, YTM⁺¹¹, BDC⁺¹⁴, DPB⁺¹⁰, DKMK⁺¹¹, DKY⁺¹², EIE⁺¹⁴, GZR^{+14a}, GZR^{+14b}, GB10, GZZ⁺¹⁴, Gil10, JRC^{+13a}, JRC^{+13b}, KSS⁺¹¹, KSSD11, yLFAM13, Les10c, Les14l, LLM⁺¹⁰, MGS14, MHKM11, MFA⁺¹⁴, MFR⁺¹⁴, NZHL13, PASG⁺¹², RZF⁺¹¹, SKN⁺¹³, SNSyN13, Sho13l, Sho13m, Sho13-38, Sho14y, Sho14-50, SZE⁺¹¹, SQC⁺¹², VYM⁺¹⁰, WGC11, ZNP⁺¹³, ZMW⁺¹³]. **replicons** [SKN⁺¹³].
Repo [Sho12-51, WHL⁺¹²]. **repositioning** [YWC⁺¹³]. **represses** [dJPAA⁺¹¹, SZE⁺¹¹, XTH⁺¹¹, ZFP⁺¹³]. **repressing** [CTL⁺¹⁰]. **repression**

[BWL⁺¹¹, COG11, CMW11, GBSC⁺¹², PSF⁺¹¹, SHC⁺¹³]. **repressive** [SMB12]. **repressors** [LTJN⁺¹²]. **reproductive** [CRL⁺¹⁴]. **reprogram** [CRL⁺¹⁴]. **reprogramming** [QB12]. **reprograms** [ZLH⁺¹⁴]. **repulsion** [SSD⁺¹⁴, SMM⁺¹⁰, SGT⁺¹³, ZPB⁺¹²]. **require** [KST⁺¹¹, RBF⁺¹²]. **required** [ADB⁺¹⁴, ATKK11, AKA⁺¹³, AYS⁺¹³, BSR^{+11b}, BSR^{+11c}, BV11, BCBG10, BBW⁺¹⁴, BVM⁺¹¹, CTM^{+14a}, CMS10, CHS⁺¹⁰, CMH⁺¹⁰, DSB⁺¹⁴, ETC⁺¹², FSK⁺¹⁰, FHY⁺¹⁰, GZR^{+14a}, GZR^{+14b}, GBK⁺¹⁴, GBiY⁺¹⁴, GZLG11, GCV⁺¹¹, HKH⁺¹⁰, HCC⁺¹⁰, HTS⁺¹⁰, HCCS⁺¹¹, KPE⁺¹⁴, KPJ⁺¹³, KNH⁺¹⁰, KFH⁺¹², KWK⁺¹¹, MBR⁺¹¹, MWP⁺¹², MWZ⁺¹¹, MLG⁺¹⁰, MHC⁺¹², MZP⁺¹⁰, MCS⁺¹³, NvCL⁺¹³, NDS⁺¹¹, NBS⁺¹¹, OBSG12, PCC11, PAB⁺¹¹, QMHM10, RGL⁺¹³, RPO⁺¹⁴, RSRK13, SYS⁺¹⁴, SBEM13, SNR⁺¹¹, SHC⁺¹⁰, SCN⁺¹⁴, SMS⁺¹⁴, SMMB11, SRU⁺¹², TB12, TDV⁺¹⁴, VGL⁺¹⁴, WLW11, XBC⁺¹³, YOA⁺¹¹, YTT⁺¹⁰, ZYF⁺¹¹, ZSK⁺¹³, ZPB⁺¹², vGCMA⁺¹⁴, vBAK⁺¹²]. **requirement** [BGC⁺¹⁰, KPC⁺¹¹]. **requirements** [GvEM⁺¹¹, KLvdB⁺¹³, LMA⁺¹³, TTC⁺¹⁴]. **requires** [ASLS14, BPL⁺¹¹, BMFC⁺¹¹, BMFC⁺¹³, CWFL13, EZT⁺¹², ETYS⁺¹², GFSR11, HM10, IM11, KIOY10, KTN⁺¹², KFS⁺¹⁴, KSS⁺¹¹, KTB⁺¹⁴, LBS⁺¹³, MLW13, MMS⁺¹⁰, NSS13, PR12, SKVvdK11, SWS⁺¹³, SFK⁺¹³, SPJ⁺¹⁴, UG10, ZSD⁺¹⁴, ZSZ⁺¹³]. **Rer1p** [JYRL⁺¹³]. **Rescue** [CZ10]. **rescues** [SFB⁺¹²]. **research** [Gol12a, Sed10a]. **resection** [KFH⁺¹², PLC⁺¹¹, RSS⁺¹³]. **resection-mediated** [RSS⁺¹³]. **reserve** [Sho10j]. **reservoir** [CC10b]. **resetting** [KAS⁺¹²]. **reshaping** [TIT11]. **resident** [IKU⁺¹¹, RPM⁺¹³]. **resides** [Sho13w]. **resistance** [GWR⁺¹⁰, Sed11t, Sho14-28]. **resolution** [BCJ13, FAvdB⁺¹², FSA⁺¹¹, FSA^{+10b}, OYH13, PSVRB⁺¹¹, RKT⁺¹⁴, SHL10, TIM14, YOMM⁺¹¹]. **resolves** [RZF⁺¹¹]. **resorption** [SNR⁺¹¹]. **respiration** [LWBH12]. **respond** [BLM⁺¹¹]. **response** [BKG10, BAB12, CPT⁺¹², CPT⁺¹⁴, CRJB⁺¹¹, GBSC⁺¹², GBJ10, JRC^{+13a}, JRC^{+13b}, KHW⁺¹⁰, KMSR12, Les14s, LCK⁺¹³, MFB12, MKL⁺¹³, PLL⁺¹², PHW⁺¹³, RKS⁺¹⁰, RH10, SSD⁺¹⁴, SRBL13, SS11, WK12, XWE⁺¹⁰]. **responses** [BGS13a, BGS13b, CLL⁺¹⁰, SA10a, SJM⁺¹³, YFLH12]. **responsible** [MLM⁺¹³, WOG13]. **responsive** [NKH11]. **REST** [KST⁺¹⁰, PMP^{+11a}, PMP^{+11b}]. **REST/** [PMP^{+11a}, PMP^{+11b}]. **restorative** [MKS⁺¹³]. **restore** [Sho12-46]. **restored** [Sho13q]. **restores** [DGS⁺¹⁰, SKM10a]. **restraining** [GYC⁺¹⁴]. **restraint** [Les13k]. **restrict** [CO13, HVDG13, MPD⁺¹², VMNLB⁺¹¹]. **restricted** [BCB14a, MBR⁺¹¹]. **restrictions** [Sho10-46]. **restricts** [BLI⁺¹⁰, VOSB12]. **resulting** [BvMD⁺¹⁴]. **resumption** [OHC10]. **resveratrol** [MMB⁺¹¹]. **retain** [MBZ⁺¹⁰]. **retains** [Sho11-41]. **retention** [CWG⁺¹¹]. **reticulum** [AiIK⁺¹³, CTH⁺¹¹, DPZ⁺¹⁴, GF11, Les11-36, LSOT10, MMS⁺¹⁰, MDW⁺¹³, RPK⁺¹¹, WLW11]. **retina** [SW10b]. **retinoblastoma** [RCG⁺¹⁰, RCG⁺¹¹]. **Retinoic** [Sho11-48, MMdCOM⁺¹¹]. **retraction** [AMH11, GdBp⁺¹⁴, GPCK12]. **retrieval** [CZC⁺¹¹, KKS⁺¹⁴]. **Retrograde**

[BMG14, BLO⁺¹², CLW⁺¹⁴, EIW⁺¹², JDHS10, KKUG11, LHL11, NLP⁺¹⁰, Sho11m, TTb⁺¹³, XWE⁺¹⁰, YZPF12, ZIG⁺¹²]. **retromer** [ZIG⁺¹²]. **retrotransposon** [YOA⁺¹¹]. **reveal** [KNOM11, MMV⁺¹⁰, RZA⁺¹³, WUD⁺¹²]. **revealed** [FWM^{+10a}, SSW⁺¹³, SNT⁺¹², SBP^{+10b}]. **Revealing** [Sho11-51]. **reveals** [ACS⁺¹³, BV11, BGS13a, BGS13b, BKS⁺¹³, CDH⁺¹⁴, CTM^{+14b}, DE10, EAK13, FSA⁺¹¹, FBAO⁺¹³, FBR⁺¹⁰, HMB14, HZE⁺¹³, HCCS⁺¹¹, HBC⁺¹⁰, HIB⁺¹⁰, Ish14, KWL⁺¹², LWB⁺¹⁴, dSLPRG11, NSD⁺¹⁴, OD10, PGCY12, RKK⁺¹⁴, SBR⁺¹¹, SSZ⁺¹⁴, SLC⁺¹³, TP13, WZHV11, YOMM⁺¹¹]. **reversal** [Sho13-38]. **reverse** [TSB⁺¹⁴, YFO12]. **reverses** [ZDS⁺¹²]. **reversible** [LvBG⁺¹⁰]. **reversine** [STD⁺¹⁰]. **Review** [WCM12b]. **revised** [SSW⁺¹³]. **Revisiting** [PH10]. **Revolving** [MAE⁺¹⁰]. **Reya** [Sed12w]. **Rgl** [CMS11]. **RGS7** [OPM⁺¹²]. **rhabdomyosarcoma** [LSCF11]. **rhei** [PM13]. **Rho** [dMSMZ14, LCS⁺¹⁰, MBVT⁺¹³, NGL⁺¹², Sed12n, Sho10w, TCN14]. **Rho1** [BT13, NSSF10, OKNP13, PDMBW11, SKVvdK11]. **RhoA** [ABP⁺¹², BVC⁺¹¹, CBBH11, DKA⁺¹³, HCC⁺¹⁰, JGB⁺¹³, RBP⁺¹³, VFNR11, ZFA⁺¹³, ZLH⁺¹⁴]. **RhoA/MAL** [DKA⁺¹³]. **Rhoades** [Sed10]. **RhoBTB3** [LP13]. **RhoC** [VFNR11]. **rhodopsin** [BAAW11, MBLD11, PSK11]. **RhoG** [HYTU⁺¹⁰]. **RhoG-dependent** [HYTU⁺¹⁰]. **RhoGEF** [LLcK⁺¹¹, YYA⁺¹¹]. **RhoGEF12** [TKS⁺¹³]. **rhomboids** [Sed14o]. **RIAM** [WWS⁺¹², WHDR⁺¹⁰]. **ribbon** [HCG⁺¹¹, OZ14, VPC⁺¹⁴]. **ribonuclease** [SB14, Sho14-51]. **ribose** [Leu14]. **ribosomal** [BHA⁺¹², GKR^{+11a}, GKR^{+11b}, OCF⁺¹⁰, SBP^{+10a}, SML⁺¹³]. **ribosome** [ARF10, DDH⁺¹², Kar10, LJPJ11, Oef10, Sho12-49]. **ribosome-anchored** [ARF10]. **ribosome-bound** [DDH⁺¹²]. **ribosomes** [KPI⁺¹⁰, Les14t, OBM⁺¹⁰, ONNB⁺¹⁴]. **ribosylation** [BPDB⁺¹¹, CPT⁺¹², CPT⁺¹⁴]. **Rich** [NLP⁺¹⁰, NNO⁺¹¹]. **Richard** [BG11b]. **riCTOR** [TAC⁺¹³]. **ride** [Les10l, Les13s, Sho10-32]. **right** [BT13, KK11, Sho14-44, TKMK10]. **right-screw** [TKMK10]. **RII** [DWM⁺¹²]. **RIM1** [FBAO⁺¹³, SSK⁺¹³]. **RIM1/CASK** [SSK⁺¹³]. **ring** [CWL^{+11a}, CP11, CLS⁺¹⁰, CSKW13, EKJH13, ENG⁺¹², GBL⁺¹¹, GMW⁺¹³, HHY⁺¹², HC10, Les11a, LCD⁺¹¹, MHCvSW11, MCS⁺¹³, Sho10-40, Sho12q, Sho12w, Sho13s, TO12]. **rings** [Sed10j, MHCvSW11]. **RIP1** [KDIE11]. **Rise** [Les13-32]. **rising** [CM12a]. **rivals** [Sho10-66]. **Rlp24** [KLZ⁺¹²]. **RNA** [ALSN⁺¹¹, KYOY13, Les11z, MVC⁺¹¹, MPRT11, MTT⁺¹⁴, RCBY⁺¹², RKW⁺¹³, RKE14a, RKE14b, SB14, Sed11j, SLH13, Sho11-49, Sho13-45, Sho14-52, SML⁺¹³, TLTW10, YZL⁺¹³, ZZW⁺¹⁴, ZJP⁺¹⁰]. **RNA-based** [SLH13]. **RNA-binding** [RCBY⁺¹², YZL⁺¹³]. **RNA-mediated** [ZZW⁺¹⁴]. **RNAi** [ASE10, CG10b, DV10, RSL⁺¹¹, TSH⁺¹⁴]. **RNAs** [EMT⁺¹⁴, Les13-35]. **RNF111** [PHW⁺¹³]. **RNF111/Arkadia** [PHW⁺¹³]. **RNF169** [Les12-28, PLL⁺¹²]. **RNF8** [DPV⁺¹²]. **Rng** [Sho14r]. **Rng8** [WLZ⁺¹⁴]. **Rng9** [WLZ⁺¹⁴]. **RNP** [GYC⁺¹⁴, YZL⁺¹³]. **RNPs** [HYS11]. **Robinson** [Sed14n]. **Robo** [CO13]. **Robust**

[JTN⁺13, PL10, BKK⁺10, BKE10, CSTBM⁺10, DWDW12, RBB⁺14].
robustness [GYC⁺14, SFK⁺13]. **ROCK** [ZLH⁺14, Sho10-34]. **Rockefeller**
 [Ros13]. **rod** [Sho13-37]. **Rod1** [Les12-30]. **Role**
 [ZPS⁺10, ASE10, BHMB⁺11, BC11a, BC11b, CGW⁺11, DKF⁺11, EMO12,
 EIW⁺12, FBAO⁺13, FBR⁺10, GdAJ⁺12, Les11-36, Les12t, Les13-27,
 MSC⁺10, MHKM11, OD10, PTS⁺10, RKS⁺10, RFRV12a, RFRV12b,
 STD⁺10, Sha10, Sho10-57, TH11, WVT⁺13, YSN⁺11, YOMM⁺11, ZJP⁺12,
 dSMSS13, MPRT11]. **roles** [BSP11, COW13, EAK13, EDF⁺10, KKL⁺14,
 LC10, OKNP13, SLC⁺13, VFNR11, XW10]. **roll** [Sho13-35]. **rolling**
 [YZM⁺12b]. **Rong** [Sed11o]. **root** [Sho10-56]. **rooted** [Sho11-45]. **ROS**
 [Les12k]. **Rosenblatt** [Sed13]. **rosettes** [PCC11]. **rotation**
 [EM11, TKMK10]. **Roth** [Sed13n]. **round** [Sho10-61]. **rounds** [Sho11-53].
Route [Krä13, Sho13-40, Sho13-50]. **routes** [HBG⁺11, Les11u]. **RPA**
 [MFR⁺14]. **Rpd3** [ZFP⁺13]. **Rpgrip11** [MGG⁺12]. **rRNA**
 [ALSN⁺11, BPH⁺14]. **RSC** [RGF⁺10]. **rudder** [Les12z]. **Rüdiger** [Sed11p].
ruffle [HTT⁺11a]. **ruffles** [GNHB11]. **rule** [BV11]. **rules** [Sho14m].
running [Les11-34, Sed10j]. **runs** [Sho12-49]. **Runx1** [OLT11]. **Runx2**
 [HSK⁺10]. **Ruth** [Sed11q]. **RYK** [BAY⁺11, LBWS10]. **RZZ** [MS14].
RZZ/Mad1 [MS14].

S

[HIM⁺10, AKC⁺12, BNL⁺10, COW13, CGRS⁺12, EMO12, GSJS10, HBSD12,
 JEF⁺11, LKLA12, MGS14, MFGB10, OYH13, Sho12a, WKN⁺13, YFO12].
S-glutathionylation [HIM⁺10]. **S-nitrosylation** [LKLA12]. **S-phase**
 [YFO12]. **S2** [DV10]. **S408** [RBY⁺11]. **S6** [CLD11]. **SAC** [Les14j]. **Sac1**
 [CDH⁺14]. **Saccharomyces**
 [CT10, MWZ⁺11, NSBW10, SMMB11, WMC10, YCP10]. **SADS**
 [Sho13-47]. **safe** [CSM⁺12]. **safeguards** [OMV⁺11]. **Sahai** [Sed11g]. **Sally**
 [Sed14v]. **Salmon** [Sed10p]. **salt** [MLSM⁺11]. **Sam68** [VBB⁺10]. **Samara**
 [Sed13s]. **same** [IP12, Ros10a, Sho11j]. **sampling** [KAS⁺12]. **Sánchez**
 [Sed11a]. **Sandhya** [Sed13t]. **Sandra** [Sed10o]. **Sanpodo**
 [Sho13-46, UKZ⁺13, CTM⁺14b]. **Sar1** [LYB⁺10, Sho10-55]. **SARAF**
 [JAM⁺13]. **sarcolemma** [RGL⁺13]. **sarcomere** [VGL⁺14]. **sarcomeres**
 [dSLPRG11, Sho12t]. **sarcoplasmic** [GF11, Les11-36]. **Sarcospan**
 [MHC⁺12]. **Sarcospan-dependent** [MHC⁺12]. **Sarm1** [CLC⁺11]. **Satb1**
 [FMG⁺11]. **SATB2** [WSZ⁺12]. **Satellite**
 [Sho14-52, BIY⁺13, CTL⁺10, Les10o, RKE14a, RKE14b, SMZL13, ZSH10].
save [Les12-36]. **saves** [Les12-31]. **Saving** [Sed14h]. **says** [Les11f]. **scaffold**
 [CAB⁺10, HCCS⁺11, KHS⁺11, LYH⁺13, MRR⁺12, Sho11-30, Sho12-32,
 Sho14z, SDS⁺12b, VTO⁺13, ŽKC⁺11]. **scaffold-like** [HCCS⁺11].
scaffolding [GLB10, GB12, VGL⁺14, WVT⁺13]. **scaffolds** [GMW⁺13].
scalability [CWL⁺11a]. **scale** [SBP⁺10b, TGES12, TP13]. **scales**
 [RDPG14, WCM12a]. **scaling** [Bra13]. **SCAM** [WKN⁺13]. **SCAR**
 [Sho12-63, VKMI12, LVK⁺13]. **Scar/WAVE** [LVK⁺13]. **scattering**

[KFL⁺14]. **SCF** [BDN⁺13]. **schedule** [Les10c]. **scheme** [Sho12-46].
Schizosaccharomyces [RKG⁺10, TGG⁺11]. **Schmid** [Sed10o]. **Schroer**
[Sed13w]. **Schuh** [Sed14p]. **Schwann**
[Sho11-50, Sho12-50, FSK⁺10, FHD⁺12, NBS⁺11]. **science** [Hal14, Sed12u].
scientists [Hal14]. **scission** [BPDB⁺11, WAW⁺11]. **sclerosis**
[AIJ11, Ste12]. **scope** [Sed13x]. **Scoring** [GGR12]. **screen**
[ASE10, DV10, TSH⁺14, TDV⁺14]. **screening**
[BGS13a, BGS13b, CG10b, FWM⁺10a, wFLW⁺13, RSL⁺11, VvDV⁺10].
screw [TKMK10]. **SDF1** [LNS⁺13]. **SDF1-mediated** [LNS⁺13]. **Sds22**
[PKS⁺10, Sho12-51, WHL⁺12]. **seal** [Les11-41, Sho10e]. **seals**
[Sho12x, Sho13-46]. **Sean** [Sho10-56, Sho11-51]. **search** [Sho10-29]. **Sec**
[Sho12-52]. **Sec12** [Les14-27, SYS⁺14]. **Sec13** [OTLH10, WS10].
Sec13/Sec31 [OTLH10]. **Sec16** [WS10]. **Sec1p** [BJ12]. **Sec1p/Munc18**
[BJ12]. **Sec31** [OTLH10]. **Sec6p** [SYH⁺13]. **SecA** [WGR⁺12]. **second**
[BZ12]. **Secret** [Les10-33, MH11]. **secretase** [JYRL⁺13, UKZ⁺13]. **secreted**
[LDN⁺13]. **secretion**
[BMC⁺11, CGK13, DAS⁺10, HMO⁺14, HMiY⁺10, LMS⁺10c, MALS10,
Pfe10, SZ12a, Sho10-53, Sho11p, Sho14-67, WPL⁺11a, WPL⁺11b]. **Secretary**
[Sho12-53, ASE10, BKT13, CGCP⁺14, FWM⁺10a, FHA10, GvEM⁺11,
KBC⁺14, LSE⁺10, LN14, Sed11n, SYH⁺13, TPM⁺13, WGM⁺12, vBAK⁺12].
secrets [Sho14-67]. **secure** [BPMK⁺14]. **SecY** [PR12]. **SecYEG**
[ADS⁺13, Les13-33, WGR⁺12]. **Seed** [Dun11]. **seeds** [Sho12-40]. **Seg1**
[MSS⁺12]. **segment** [BLI⁺10, BGY⁺13, JKS14]. **segments** [LJLJ11].
segregate [TP13]. **Segregating** [Sho10-57, Sho12-54]. **segregation**
[BMLB⁺12a, BMLB⁺12b, BDvdK13, CLO⁺11, ECC⁺13, GCR⁺12, HSN⁺11,
IP12, LR13, OB12, Sho12-56, SMS⁺14, VTO⁺13, WSUT11, WUD⁺12,
WHL⁺12, Yam13]. **SEL1L** [BGC⁺10]. **selected** [BBW⁺14, TLTW10].
selection [RKS⁺10]. **Selective** [BWL⁺11, GWP⁺11, LMS⁺10c, MHK⁺10,
Oka14, ONNB⁺14, PMB⁺11, TTM⁺14, ZZW⁺13, NLP⁺10]. **self**
[CMS⁺14, HYS11, IM11, LNJ⁺13, LGM⁺12, Les10m, Les13k, MKS⁺13,
QB12, Sho12g, SBP⁺10b, WMB12, ZLW⁺13]. **self-assembly** [SBP⁺10b].
self-association [LNJ⁺13]. **self-control** [Les10m, Sho12g]. **self-destruction**
[WMB12]. **self-oligomerization** [IM11]. **self-regulated** [CMS⁺14].
self-renewal [LGM⁺12, QB12, ZLW⁺13]. **self-restorative** [MKS⁺13].
self-restraint [Les13k]. **selfish** [SCL⁺14]. **Semaphorin** [TSH⁺14, ZPB⁺12].
Sending [Les14-28]. **sends** [Les11-48, Les14u]. **Senescence**
[MMO⁺14, BS13, DCO⁺13, IPM⁺13, RC11, SMZL13, XTH⁺11, ZGCG⁺14].
Senescence-inducing [MMO⁺14]. **Senescent** [Sho13-47, DKM⁺13].
SEN6 [Les10-34, MAD10]. **sense** [Sho10-38]. **sensing**
[CLM⁺10, CWC⁺13, KAS⁺12, OS13, QJO10, YDB⁺11]. **sensitive**
[Sho12j, Sho14-55, KPC⁺10, SRCP14, WMV⁺14]. **sensitivity**
[KSW⁺11, SDD⁺13]. **sensitizes** [KCK⁺14]. **sensor**
[ACS⁺13, FCA10, HTS11, JC10, PGAE⁺13]. **sensors** [PMB⁺11]. **sensory**
[LZW⁺12, LZW⁺13, UKZ⁺13]. **sentence** [Les11w]. **Sentin**

[LMW⁺¹¹, LMT⁺¹²]. **separate** [Les10x, Les14-28]. **separation** [GCP⁺¹⁴, STI⁺¹¹, TGES12, TW14]. **SEPT9** [EDF⁺¹⁰, KFET11]. **septation** [MCS⁺¹³]. **Septin** [BHB⁺¹¹, DBH⁺¹¹, Ewe11, BBK⁺¹³, GBL⁺¹¹, GPCK12, KFET11, Sho11-33, Sho11-53]. **Septins** [DHB⁺¹⁴, Sho14-53, EKJH13, EDF⁺¹⁰]. **septum** [CSM⁺¹², OKNP13]. **sequence** [FLVP10, GZZ⁺¹⁴, RCFH10, TMG12]. **Sequential** [YRU⁺¹³, ZNA⁺¹⁴, HHS⁺¹⁴, LMS⁺¹³]. **sequentially** [LZY⁺¹²]. **sequestering** [TL12]. **Sequestration** [LS13b, Sho13-48, HSJ⁺¹³, KBW⁺¹², MMV⁺¹⁰, SMMB11]. **Ser** [RTC^{+13a}, RTC^{+13b}]. **Ser285** [IMP⁺¹²]. **Sergio** [Sed12t]. **serine** [CFLDM11, LCBG⁺¹¹, PAB⁺¹¹, RTC⁺¹², SDC10]. **serine/threonine** [CFLDM11, LCBG⁺¹¹]. **serine/threonine-phosphorylated** [LCBG⁺¹¹]. **serotonin** [DK10b]. **serpentine** [ASB⁺¹¹]. **Serratia** [HMO⁺¹⁴]. **serum** [CZM⁺¹⁴]. **serum/glutamine** [CZM⁺¹⁴]. **SesB** [DGH⁺¹⁴]. **set** [Les10c]. **Set7** [TNH⁺¹¹]. **Set7/9** [TNH⁺¹¹]. **SET8** [JEF⁺¹¹]. **sets** [Les12g, Sho10-60, TMG12]. **Setting** [Sho10-58, Sho11-52, Sho13-49]. **settings** [Sho13m]. **settles** [Sed14u]. **several** [GDS⁺¹²]. **severing** [CP11, GTR⁺¹³, LvDG⁺¹⁰]. **severs** [JLVH12]. **Sey1p** [AKC⁺¹²]. **SF2** [VBB⁺¹⁰]. **SF2/ASF** [VBB⁺¹⁰]. **Sgt1** [DK10a]. **SH3BP1** [EZT⁺¹², TSH⁺¹⁴]. **SH3YL1** [HTT^{+11a}]. **Shah** [Sed11i]. **shape** [BSO⁺¹⁴, DGF⁺¹⁴, KEJ13, Les14q, MSS⁺¹², PTBT10, RLS⁺¹⁴, Sed14d, Sha10, Sho10-55, Sho12-28, Sho13-41, Sho14-51, TBV⁺¹⁴, WMC10, ZGEM12]. **shape-shifting** [Les14q]. **shapes** [Sho11y, Sho12-34, VPC⁺¹⁴]. **Shaping** [CMT14, YSO⁺¹¹]. **share** [Les12-37, Sho12-52, Sho13b]. **sharp** [DYP14, Sed14o]. **SHC1** [MBM⁺¹⁰]. **shear** [LCK⁺¹³]. **shedding** [DYI⁺¹³]. **sheet** [Sho11-39]. **Shelterin** [Les13-34, FTJG13]. **Shh** [LAH⁺¹²]. **shift** [CZ10]. **shifting** [Les14q]. **shifts** [Les10v]. **shine** [Les13-36]. **Shining** [Les11-37]. **Shinya** [Sed11r]. **SHIP2** [NPL⁺¹⁰]. **shipment** [Les11-27]. **ships** [Sho11y]. **shock** [KUH⁺¹⁴, Sho13w]. **shocking** [Les14s]. **short** [CPT⁺¹², CPT⁺¹⁴, Les11b, Les12s, Les13y, MTM⁺¹⁰]. **short-term** [CPT⁺¹², CPT⁺¹⁴]. **shortages** [Les14l]. **shortcut** [Sho14-41]. **shortening** [EM11]. **show** [Les11x, Sho14-32]. **shows** [Les12q, Les13k, RCC⁺¹², Sho12g, ZKR⁺¹¹]. **Shp1** [KBW⁺¹⁰]. **Shp1/p47** [KBW⁺¹⁰]. **Shp2** [ALS⁺¹³]. **shrinkage** [YWC⁺¹³]. **Shroom** [dMSMZ14]. **Shs1** [GBL⁺¹¹, Sho11-53]. **shuts** [Sho13a]. **shuttle** [Les14v]. **SIAH1** [LKLA12]. **Sicily** [ZLJ⁺¹³]. **sick** [Pal10]. **side** [Sho14-61]. **sides** [Les10j, Les11-47, Les12n, Sho12p]. **Siekevitz** [Sab10]. **Signal** [Fin11, RCFH10, BBW⁺¹⁴, HSKAT11, KBAW⁺¹¹, LAR⁺¹⁰, NCML⁺¹², PBPW^{+14a}, PBPW^{+14b}, SLM⁺¹¹, TMG12, TLTW10, VWD⁺¹³]. **signal-stimulated** [TLTW10]. **signaling** [AMH11, ATU⁺¹², AKB⁺¹³, AFRZ⁺¹⁴, ABP⁺¹², BLO⁺¹², BWL⁺¹³, BMG14, BVL⁺¹², BAY⁺¹¹, Bez12, BPMK⁺¹⁴, BPL⁺¹¹, BAS⁺¹⁴, CDH⁺¹⁴, CO13, CMS11, CSP⁺¹⁰, CHL12, CLL⁺¹⁰, CG12a, CFLDM11, CLZ⁺¹⁴, DKA⁺¹³, ETC⁺¹², FWM^{+10a}, FHD⁺¹², FBR⁺¹⁰, GBJ10, GDO13,

HCC⁺¹⁰, HCP⁺¹³, Ish14, JB12, JOR⁺¹¹, JDHS10, JYRL⁺¹³, KUN⁺¹³, KDIE11, KWH^{+10a}, KWH^{+10b}, KWO11, LPG⁺¹⁰, LCBG⁺¹¹, LBS⁺¹³, LLH13, LSCF11, LAH⁺¹², LCK⁺¹³, LWB⁺¹⁴, LXTM12, MGT⁺¹⁰, MVR⁺¹⁰, MWG⁺¹², MDW⁺¹³, NLP⁺¹⁰, NSSF10, OMZK14, OPM⁺¹², PoLC⁺¹³, PGCY12, PPV⁺¹⁴, PBD⁺¹³, PPG11a, PPG11b, Pri14, RBA⁺¹¹, SNR⁺¹¹, SYK⁺¹¹, Sho10z, Sho11-28, Sho11-43, Sho14-38, SKV⁺¹¹, SWV⁺¹⁰, SHS⁺¹³, TKS⁺¹³, TSH⁺¹⁴, TSB⁺¹⁴, TPM⁺¹², TQS⁺¹¹, TLS10, VES⁺¹¹, VMNLB⁺¹¹, WHWS12, WHA⁺¹³, XTX⁺¹³, YYM⁺¹¹, YMU⁺¹⁰, YMU⁺¹³, YYA⁺¹¹, YFLH12, ZFP⁺¹³, ZKW⁺¹³, ZLH⁺¹⁴, ZME⁺¹⁴, MWZ⁺¹¹].

signalosomes [KPJ⁺¹³]. **signals** [DWM⁺¹², FSLM11, LLS⁺¹¹, Les11-48, LZW⁺¹⁰, LBWS10, MKS⁺¹³, SOW⁺¹¹, Sho14-49, TMS⁺¹²]. **silencing** [EUB⁺¹⁴, ECK⁺¹², HKN⁺¹¹, KT10, KHW⁺¹⁰, KK13b, LDL12, RDLT11, SZW⁺¹¹, YOA⁺¹¹, BLM⁺¹¹]. **Silent** [Les13-35, Sho12-60]. **silico** [SSW⁺¹³]. **Silicon** [Les13-36, NRK⁺¹³]. **Silver** [Sed12s]. **similar** [BKK⁺¹⁰]. **SIMPLE** [LCL12, Sho12-55]. **Simulating** [Sho12-56]. **SIN** [RKG⁺¹⁰]. **Single** [DSP11, ABD14, BGS13a, BGS13b, CLEZ12, DE10, KSP⁺¹¹, KHB^{+11b}, LBS11, NRK⁺¹³, SP11, SGT⁺¹³, Sed10]. **single-cell** [BGS13a, BGS13b]. **Single-channel** [DSP11]. **single-headed** [KHB^{+11b}]. **single-molecule** [NRK⁺¹³]. **Sip1** [LNL11, Les13-37, RSB13]. **Sir3** [RDLT11, Sho11-54]. **siRNA** [HKN⁺¹¹]. **siRNA-mediated** [HKN⁺¹¹]. **SIRT** [Sho10-67]. **SIRT-ified** [Sho10-67]. **SIRT1** [PHD⁺¹⁰]. **SIRT2** [SLK⁺¹³, RNS⁺¹⁴]. **Sirt2/mammalian** [RNS⁺¹⁴]. **SIRT3** [RNS⁺¹⁴]. **sister** [OYH13, STI⁺¹¹]. **sisters** [Les13h, Les14-28]. **site** [BVC⁺¹¹, BBW⁺¹³, DHVK10a, DHVK10b, IM11, IP12, KLP14a, LvBG⁺¹⁰, Oef10, PvdLA⁺¹⁴, BHA⁺¹²]. **sites** [ATW⁺¹⁰, BVM⁺¹¹, CSG14, CWPW11, DK10a, DPB⁺¹⁰, EJBW12, FWJ⁺¹¹, GSW⁺¹¹, HSY⁺¹⁴, LLH13, PGP14, Pri14, SYS⁺¹⁴, STG13, SDC10, SMMB11, VWC⁺¹³, IDSB^{+10a}, IDSB^{+10b}]. **situ** [LRB13, OBM⁺¹⁰]. **SIVA1** [HLH⁺¹⁴]. **Six1** [LGM⁺¹²]. **Sixt** [Sed13r]. **size** [ANT⁺¹², BGB⁺¹³, Bra13, CWL^{+11a}, EL14, HH14b, KHG⁺¹³, Les10-34, Les13-28, MSK^{+13a}, Sho14-29, TAC⁺¹³, ZDM⁺¹⁴]. **size-dependent** [CWL^{+11a}]. **Ska** [CJNS12, Les12c]. **SKAP** [SKH⁺¹⁰, DLBG11]. **SKAP55** [OLB13]. **skeletal** [BWL⁺¹³, CTL⁺¹⁰, CCM⁺¹¹, DZT⁺¹¹, ELH14, GSB⁺¹³, GSC11, GLM⁺¹⁰, GF11, LGM⁺¹², MBK⁺¹⁰, PGB⁺¹⁰, RMM⁺¹⁰, RCBY⁺¹², SJZ⁺¹⁰, SGD⁺¹⁰, VGL⁺¹⁴, WWT⁺¹², WCQ⁺¹³]. **skeletogenesis** [BPMK⁺¹⁴]. **Skeleton** [Les10-35, Les10-29]. **skin** [AAE⁺¹⁴, Les11-28, Les11-48, Les12x, Les13a, OLT11, Sed12j]. **Skp1** [DK10a]. **sky-induced** [FUK⁺¹⁴]. **SLAIN2** [vdVMG⁺¹¹]. **SLD** [GZR^{+14a}, GZR^{+14b}]. **SLD-2** [GZR^{+14a}, GZR^{+14b}]. **sleeping** [Sho11-57]. **Sli15** [NCT⁺¹¹]. **Sli15/INCENP** [NCT⁺¹¹]. **Slicer** [HLS⁺¹⁴]. **slide** [Les13-30, Sho10d]. **sliding** [FWM^{+10b}]. **Slit** [CO13]. **SLK** [MdFF⁺¹⁴, VOSB12]. **SLK-dependent** [MdFF⁺¹⁴]. **SLM1** [IIWS14]. **sloppy** [Les11-46]. **Slow** [Les12-29, Sho13-31]. **Slug** [LNL11]. **SM** [BJ12]. **SMAD1** [LSGVM14]. **SMAD1/5** [LSGVM14, ZKW⁺¹³]. **Smad3** [MSC⁺¹⁰, WWT⁺¹²]. **small** [AA13, CM12c, DMK⁺¹², KUH⁺¹⁴, LWZ⁺¹⁰,

LZW⁺¹², LZW⁺¹³, STD⁺¹⁰, Sed11s, TPM⁺¹³, Sed13e]. **small-molecule** [DMK⁺¹²]. **Smaug1** [BLM⁺¹¹]. **SMC1** [YTT⁺¹⁰]. **smell** [DN10]. **SMK** [KHW⁺¹⁰]. **SMK-1** [KHW⁺¹⁰]. **SMK-1/PPH-4.1-mediated** [KHW⁺¹⁰]. **Smn** [SYK⁺¹¹]. **Smooth** [Les10-36, LXTM12, RSRK13, CYN⁺¹³, MH14, dJPAA⁺¹¹, QECC10]. **snack** [Sho14u]. **Snail** [LNL11]. **Snail1** [KKL⁺¹¹, LZR⁺¹¹]. **Snail1-dependent** [KKL⁺¹¹]. **Snail2** [SMB12]. **SNAP** [WWB⁺¹⁰]. **SNARE** [BJE⁺¹², HWE⁺¹², JOR⁺¹¹, JC10, KKUG11, Krä13, SRKR10, WEK⁺¹⁴, WMV⁺¹⁴, WGM⁺¹², ZPB⁺¹²]. **SNARE-mediated** [BJE⁺¹², JC10, WMV⁺¹⁴]. **Snc2p** [SYH⁺¹³]. **Snf7** [WAW⁺¹¹]. **SnoN** [ZKW⁺¹³]. **snoRNP** [BCB^{+14b}]. **SNP'd** [Sho14-50]. **snRNA** [SIO10]. **snRNPs** [HIB⁺¹⁰]. **SNX** [CLW⁺¹⁴]. **SNX17** [SHBC12]. **SNX18** [KSR^{+13a}, WJW⁺¹¹]. **SNX27** [LMT⁺¹⁰]. **SOAR** [JAM⁺¹³]. **SOCS** [KLC⁺¹⁰]. **soeur** [Sed13b]. **soft** [RSD⁺¹²]. **softness** [HSI⁺¹⁴]. **solid** [Kin13]. **solid-state** [Kin13]. **solidifies** [Les13a]. **SOLO** [Sho10-59, YTT⁺¹⁰]. **Soluble** [DBUT13, BKS⁺¹³, MLSM⁺¹¹]. **soma** [MWH12]. **somatic** [HBG⁺¹¹, QB12, SPD⁺¹³]. **some** [Sho10q]. **sorted** [Sed14t]. **Sortilins** [Sho13-50]. **Sorting** [FWJ⁺¹¹, ASE10, Bon14, BKK⁺¹⁰, BKT13, DCL⁺¹², ECJB10, oHXK⁺¹², HKN⁺¹¹, HKR⁺¹⁰, KBC⁺¹⁴, LMT⁺¹⁰, MBCKD13, SPF11, SHBC12, vBAK⁺¹²]. **SOS1** [HHC⁺¹¹]. **source** [YKW⁺¹²]. **sources** [Les14-29]. **sourcing** [Sho12w]. **sows** [Sho12-40]. **Sox10** [FSK⁺¹⁰]. **SOXC** [BPMK⁺¹⁴]. **SoxE** [LTJN⁺¹², Sho12-45]. **space** [HA12, Sed14g, Sho11z, WtLK⁺¹³]. **spaces** [HCP⁺¹³, Sha10]. **spacing** [FS14, Sho14q]. **SPARC** [RB11]. **Spare** [Les12-30]. **sparks** [Les10k]. **sparse** [JKS14]. **Spastin** [Sho13-51, LvDG⁺¹⁰, ALF⁺¹³]. **spastin-mediated** [LvDG⁺¹⁰]. **Spatial** [BLT⁺¹¹, MPRT11, RY11, KSW⁺¹¹, LAR⁺¹⁰, RBB⁺¹⁴]. **spatially** [AFM⁺¹³, BCB14a, BHB⁺¹¹, FPAM13, HARS14, WHDR⁺¹⁰]. **Spatiotemporal** [LJW13, KNOM11, RMT13]. **spatiotemporally** [LCK⁺¹³]. **SPCA1** [KBC⁺¹⁴]. **specializations** [YZM^{+12b}]. **species** [Fin11, MOZ⁺¹³, QWL⁺¹¹]. **Specific** [VWD⁺¹³, AKA⁺¹³, BRD⁺¹³, CM12c, DGS⁺¹¹, DKY⁺¹², FMG⁺¹¹, HPB10, HS10b, IIWS14, ILD⁺¹⁰, LBS11, LT11, MLY⁺¹⁰, NNSH11, OBC14, SCL⁺¹⁴, SWC13, VEDBC13, WMB⁺¹⁰, ZLFC14, ZCB^{+10a}, ZCB^{+10b}, ALSN⁺¹¹, HHC⁺¹¹]. **specifically** [FSOL14, KIOY10]. **specification** [BWS⁺¹⁰, BTC⁺¹¹]. **speckles** [HPB10]. **Spectraplakins** [SWF12]. **Spectrin** [LgLM⁺¹⁰, ZSZ⁺¹³, HAB14]. **spectrins** [EEP13]. **spectrometry** [WM10]. **spectrometry-based** [WM10]. **spectrum** [HWS14]. **speed** [Les14-33, MFA⁺¹⁴]. **Spef1** [WMP⁺¹⁴]. **sperm** [ADF⁺¹², BBY⁺¹², DSB⁺¹⁴, KAS⁺¹², Les12a, Les12-34, Les14n, Sho12-39, Sho14-44, Sho14-55]. **spermatocytes** [MZP⁺¹⁰]. **Spermidine** [MMB⁺¹¹]. **spermiogenesis** [YOA⁺¹¹]. **Sphingolipid** [Les11-38, Sho11-55]. **Sphingomyelin** [Sho14-56, vGCMA⁺¹⁴]. **Sphingomyelinase** [Sho11-56, KPC⁺¹¹, Sho10e, TID⁺¹⁰]. **Sphingosine** [YBN⁺¹¹, GFSR11]. **sphingosine-** [GFSR11]. **spin** [Sho11-37]. **spinal**

[LSGVM14, RHKB12, SYK⁺¹¹]. **Spindle**
 [SFK⁺¹³, Sho14-58, SHN⁺¹¹, VWC⁺¹³, BKS14, BKG10, BGB⁺¹³, BCB14a, BKP11, BM11, BKK⁺¹⁰, CMS11, CKO⁺¹⁰, CMS⁺¹⁴, CHL⁺¹⁴, CSTBM⁺¹⁰, COW13, CSEH12, DP10, DWDW12, DHL⁺¹², EM11, EHUD14, EUB⁺¹⁴, ECK⁺¹², GMD⁺¹⁰, GS11, HH14b, HWB⁺¹³, JVS⁺¹⁴, KOK⁺¹³, KBG12, KWL⁺¹², KWTR10, Les10e, Les14a, LHS10, LDL12, LHN10, MTG⁺¹¹, MdFF⁺¹⁴, MGT⁺¹⁰, MGS14, MWP⁺¹², MOZ⁺¹³, McN13, MCHCC10, MKH⁺¹⁴, NGM12, PoLC⁺¹³, PJS⁺¹¹, PL10, QMHM10, RTC^{+13a}, RTC^{+13b}, RZA⁺¹³, RDPG14, RFVE⁺¹⁰, RGF⁺¹⁰, RHK11, SMdP⁺¹⁴, SA10b, STD⁺¹⁰, Sed10h, Sed12c, Sed14i, SLM⁺¹³, Sho10i, Sho10-34, Sho10-51, Sho10-58, Sho13c, Sho13j, Sho14-57, SMS⁺¹⁴, SSK⁺¹⁴, SSH⁺¹³, TGG⁺¹¹, TSL12, TL12, UG10, UTK⁺¹³, VSMC11, VCF⁺¹³, VvDV⁺¹⁰, WBS⁺¹², WBMCSS13, WJPD11, WDB10, ZBBG10, ZZW⁺¹⁰, ZSK⁺¹³, dSMSS13, NCT⁺¹¹].
spindle-associated [DHL⁺¹²]. **spindles** [LHS10, RW10, Sho11-46]. **spine** [EBB13, LSM⁺¹¹, MDP⁺¹⁰]. **spines** [HH10, MRR⁺¹²]. **spinocerebellar** [LgLM⁺¹⁰, Orr12]. **spiral** [SSZ⁺¹⁴]. **splendored** [Sed11j]. **splice** [DAB⁺¹¹, JLVH12, SWC13]. **splice-specific** [SWC13]. **splicing** [HIB⁺¹⁰, IWS14, KNSMK13, Les14-31, LT11, MVC⁺¹¹, NKH11, OBC14, RCBY⁺¹², SBR⁺¹¹, VBB⁺¹⁰]. **split** [JDB⁺¹²]. **SPOC** [Les10k]. **spoil** [Les12-30]. **spoke** [SDS^{+12b}]. **spokes** [OYYK14, PBM⁺¹¹, Sho11-37]. **spontaneous** [WEK⁺¹⁴]. **spot** [Sho11-45, Sho12j]. **SPP** [Les14-30]. **spread** [Sho13n]. **Spreading** [Les13-38, CGW⁺¹¹, DV10, Les14-32, PPV⁺¹⁴, WLW11]. **spring** [Sho11n, SHV⁺¹¹, SHV⁺¹³]. **sprouting** [XYM⁺¹⁰]. **SPRY** [KLC⁺¹⁰]. **SPSB2** [KLC⁺¹⁰, Sho10-60]. **spurs** [Les12-33]. **squeeze** [Les13i, Sho11-55]. **SR** [NKH11]. **SRC** [HHL⁺¹¹, RC12, TSB⁺¹⁴, YFLH12]. **SRC-2** [HHL⁺¹¹]. **SRC-3** [HHL⁺¹¹]. **SREBP** [HVDG13]. **SRF** [RBP⁺¹³]. **SRF-mediated** [RBP⁺¹³]. **SRGP** [Sho10-61, ZBJL⁺¹⁰]. **SRGP-1** [Sho10-61, ZBJL⁺¹⁰]. **SSB** [KPI⁺¹⁰]. **Ssd1** [KKK⁺¹¹]. **SSX2IP** [BIY⁺¹³, Les13-39]. **stability** [AGL⁺¹⁴, ACS⁺¹³, BBW⁺¹³, BRP14, CZD⁺¹³, DKMK⁺¹¹, GZLG11, HLN⁺¹⁰, HTT13, LHS10, NB12, RBF⁺¹², SNZVK12, SNZVK13, SCL11, XSJ⁺¹⁰]. **stabilization** [FCE⁺¹², GCR⁺¹³, MGG⁺¹², MDP⁺¹⁰, PKG10, PVM⁺¹²]. **stabilize** [CYLMM13, FSOL14, RGB⁺¹³, WHL⁺¹²]. **stabilized** [MSS⁺¹⁰]. **stabilizes** [BKBR11, CHK^{+10a}, CHK^{+10b}, JK10, MGK⁺¹², RSM⁺¹³, RBH⁺¹², SDC10, SMS⁺¹³, TB13, WLN⁺¹⁴]. **stabilizing** [Ari10, bCAH⁺¹¹, PSK11, UAH⁺¹², WMP⁺¹⁴]. **stable** [ENG⁺¹², KSS⁺¹¹, TP13]. **stacking** [XW10]. **stage** [FSK⁺¹⁰]. **stages** [Les13-43, RMT13]. **Stainier** [Sed13h]. **stalled** [DPB⁺¹⁰, MFR⁺¹⁴, RZF⁺¹¹, VYM⁺¹⁰]. **stand** [Sho14-31]. **standard** [Sho11-52]. **stands** [Les12k, Sho12b]. **star** [Sho11h]. **Stardust** [KBKW10]. **Starting** [DSMB13]. **starts** [Sho11-39]. **starvation** [CZM⁺¹⁴, CGCP⁺¹⁴, ONNB⁺¹⁴]. **starvation-induced** [ONNB⁺¹⁴]. **STAT3** [SFB⁺¹²]. **state**

[GC13, Kin13, PM13, SYS13, Sho14p, SJRV14, WWB⁺¹⁰, ZBBG10].
stationary [OZT⁺¹³, WMC14]. **status** [LLS⁺¹¹, MS14, SSB⁺¹⁰]. **Staufen1** [RCBY⁺¹²]. **Stay** [Les12-31, Les13q, Les13r, Les13-31, Sed12e, Sho13-43].
Stay-at-home [Les12-31]. **stays** [Sho11-45]. **Ste20** [YCP10]. **steady** [Les12-29, PM13]. **steals** [Les12d]. **steep** [HRK13, VSG⁺¹²]. **steering** [Sho14-55]. **Stefano** [Sed12u]. **Steitz** [Sed11j]. **Stem** [Sho13-52, AIJI11, BT12, BvMD⁺¹⁴, BTC⁺¹¹, BDvdK13, ECC⁺¹³, FP10, GCP⁺¹⁴, Gol12b, HZS⁺¹⁰, HSJ⁺¹³, HK14, LSGVM14, LGM⁺¹², LR13, Les10p, Les14b, LZW⁺¹⁰, LR11b, NSZ⁺¹³, OS13, OLT11, PWP11, QB12, Sed12d, Sed12g, Sho10-56, Sho11-47, SL14, VB12, WPM14, WBBD14, Yam13, ZLW⁺¹³, Sed12o]. **Stenmark** [Sed11h]. **step** [BTC⁺¹¹, Dun11, ECJB10, NOS⁺¹⁴, Sed12t, Sho14e]. **Stephen** [Sed13u].
steps [BPDB⁺¹¹, GDS⁺¹², Kik13, LMS⁺¹³, LSE⁺¹⁰, MGR⁺¹⁰, SKN⁺¹², TH11, YKW⁺¹², ZZS13]. **sterol** [WMC14]. **sterol-enriched** [WMC14].
sterols [dSJDD⁺¹¹]. **stick** [Sho11-54, Sho14-44]. **stickiness** [Les14-29].
sticks [Les12j]. **Sticky** [BVC⁺¹¹, EKJH13]. **Sticky/Citron** [BVC⁺¹¹]. **Stiff** [Les11-39, RSD⁺¹², Sed11t, Sho14-28]. **stiffening** [KUH⁺¹⁴, LMS^{+10b}].
stiffness [HSI⁺¹⁴, JKA⁺¹⁰, NBDB12]. **STIM1** [HIM⁺¹⁰, JAM⁺¹³, SLH⁺¹⁴]. **STIM1-** [SLH⁺¹⁴]. **STIM1L** [DAB⁺¹¹].
stimulated [CWZ⁺¹², GNHB11, TLTW10]. **stimulates** [BvMD⁺¹⁴, CLS⁺¹⁰, LvDG⁺¹⁰, LSCF11, WKGB⁺¹⁰]. **stimulating** [HK14].
stimulation [HSS⁺¹³, MSR10, MBO⁺¹⁴, SPC⁺¹³]. **stimulus** [KNOM11].
stimulus-induced [KNOM11]. **sting** [Sho12-63]. **Stochastic** [LvBG⁺¹⁰, SKN⁺¹³, GCR⁺¹²]. **Stoichiometry** [CC12, DMH⁺¹²]. **stop** [Les10-31, Les12d, Sho13g]. **stops** [Les11-34, Les13n]. **storage** [CWZ⁺¹², PHB⁺¹³, PBvdS12, Sho13-30]. **store** [SPC⁺¹³, YSM10].
store-operated [SPC⁺¹³, YSM10]. **stored** [DMD⁺¹²]. **storehouse** [Les14-31]. **stories** [Sed10l, Sed12d]. **story** [Sho10-62, Sho12p]. **strand** [BNDB⁺¹⁴, BCJ13, CCJ⁺¹², CWG⁺¹¹, GBJ10, IAMH10, JRC^{+13a}, JRC^{+13b}, KK13b, PLC⁺¹¹, PLL⁺¹², Sho11-41, YTM⁺¹¹]. **strands** [Sho10-45]. **strategies** [KLHS14]. **strategy** [Sho12m]. **streak** [Sed14c].
strength [BvMD⁺¹⁴, CSM⁺¹², DWPC⁺¹¹, LSGVM14, SSD⁺¹⁴, VWD⁺¹³, dJSTV12].
strengthen [Les10e]. **strengthens** [TB13]. **Stress** [LKSG13, NKH11, Sho10-63, Sho12-57, BGS13a, BGS13b, CTW⁺¹⁰, DPZ⁺¹⁴, DHB⁺¹⁴, EAB⁺¹⁴, HBC⁺¹¹, JRC^{+13a}, JRC^{+13b}, Les10i, Les11-30, Les14s, LSOT10, LCK⁺¹³, MMO⁺¹⁴, MSK^{+13b}, NZHL13, OBSG12, PW12, PXZ⁺¹³, RKS⁺¹⁰, RPK⁺¹¹, SFJ⁺¹⁴, SRBL13, Sho12o, YCP10, BW13].
stress-induced [CTW⁺¹⁰]. **stress-inducible** [EAB⁺¹⁴]. **Stress-responsive** [NKH11]. **stresses** [RFL13]. **stretch** [Car12, Les11t]. **stretching** [SSH⁺¹³].
striatal [JCL⁺¹¹]. **striated** [GBK⁺¹⁴, MMVK⁺¹²]. **Stringent** [BGC⁺¹⁰].
strings [RKK⁺¹⁴, Sho14-46]. **stroke** [CYN⁺¹³]. **stromal** [SHC⁺¹⁰].
Structural [GLG12, KWL⁺¹², OT11, PMK⁺¹³, RPO⁺¹⁴, SHS⁺¹², SSZ⁺¹⁴, YZM^{+12b}, HSTF13, LAO⁺¹⁰, LRB13, SDS^{+12b}, SKFH11]. **Structure**

[FMPS⁺¹², OBM⁺¹⁰, WS10, BCB^{+14b}, BSP11, CDH⁺¹⁴, CMS⁺¹⁴, DT14, FP10, GBiY⁺¹⁴, HFB⁺¹⁰, Les12w, LAH⁺¹², NRM⁺¹², SKM10a, SNSyN13, SZJ⁺¹⁰, SBP^{+10b}, TO12, VEDBC13, WZHV11, WD11]. **structure-specific** [VEDBC13]. **structures** [BYY⁺¹², CPS⁺¹³, CWL^{+11b}, DWL⁺¹¹, HSI⁺¹¹, KNPK⁺¹⁰, PASG⁺¹², SRBL13, TTC⁺¹⁴, TKB⁺¹⁴]. **strung** [Les11r]. **STT3B** [Les13-40, STG13]. **Stuck** [DC12]. **studied** [OBM⁺¹⁰]. **studies** [Sed12c]. **study** [Sed11c]. **style** [Ros10a]. **subapoptotic** [NTSK14]. **subcomplex** [MLW13, OTLH10]. **subcomplexes** [MMC⁺¹⁰]. **subdomains** [FDB⁺¹³]. **Subgroup** [BRF⁺¹⁰]. **submembranous** [KKS14, KWH^{+10a}, KWH^{+10b}]. **submitochondrial** [LWBH12]. **subpopulation** [NNSH11]. **subpopulation-specific** [NNSH11]. **subprocesses** [WDB10]. **subsets** [YHK10]. **substance** [Ros10a]. **Substrate** [AMGC14, NBDB12, LHD⁺¹⁴, MLBY⁺¹⁰, PTS⁺¹⁰, RKS⁺¹⁰, RKG⁺¹², ZSK⁺¹³]. **Substrate-gated** [AMGC14]. **substrates** [BGC⁺¹⁰, MHK⁺¹⁰, Sho14-62, WTBM12]. **Subunit** [GBL⁺¹¹, AMGC14, BKBR11, BHA⁺¹², CLM⁺¹⁰, DCP⁺¹⁰, KWL⁺¹², LH11, SBP^{+10a}, TPZ⁺¹⁴, VYC⁺¹¹, WEK⁺¹⁴, ZYF⁺¹¹, ZLJ⁺¹³]. **Subunit-dependent** [GBL⁺¹¹]. **subunits** [ALSN⁺¹¹, OCF⁺¹⁰, Oef10]. **Subversion** [AMR11]. **successfully** [Sho11-38]. **Sue** [Sed12v]. **sufficient** [BRL14, BKS⁺¹¹, DBUT13, OBSG12, SP11]. **SuFu** [TLS10]. **sugary** [DYP14]. **suggests** [ANT⁺¹²]. **sulfate** [BST⁺¹¹]. **SUMO** [DPV⁺¹², Les11-40, MAD10, PHW⁺¹³, Sho12e, Sho12-45, SLC⁺¹³]. **SUMO-binding** [DPV⁺¹²]. **SUMO-targeted** [PHW⁺¹³]. **SUMOs** [Les10-34]. **SUMOylated** [HLT12, LTJN⁺¹²]. **Sumoylation** [KMG⁺¹¹, SFJ⁺¹⁴, DPV⁺¹², HLN⁺¹¹, LZW⁺¹², LZW⁺¹³, RFK⁺¹⁰, TAGJ11]. **SUN** [CTM^{+14a}, CSS⁺¹⁴, FTJG13, GSS⁺¹¹, Sho14-59, TCB⁺¹⁴, ZGEM12, ZGW⁺¹⁴]. **SUN-1** [FTJG13]. **SUN-interacting** [ZGW⁺¹⁴]. **SUN1** [MSZ⁺¹², TH11]. **Sup35** [KNPK⁺¹⁰]. **super** [RKT⁺¹⁴, SHL10]. **super-resolution** [RKT⁺¹⁴, SHL10]. **superfamily** [RCC⁺¹², RFRV12a, RFRV12b]. **supply** [MFA⁺¹⁴]. **support** [Les11x, Sho13-34]. **supporting** [Les11-36]. **supports** [ELH14, LLT⁺¹², PRFF13, SNZVK12, SNZVK13, SHB⁺¹⁰]. **suppress** [HZS⁺¹⁰, HDH⁺¹⁰, ZLFC14]. **suppresses** [BGB⁺¹³, BNM⁺¹⁴, BMS⁺¹¹, BDN⁺¹³, HRWW⁺¹³, JGB⁺¹³, MTM⁺¹⁰, PYT⁺¹³, TPZ⁺¹⁴, XHB⁺¹⁰]. **suppressing** [CMD⁺¹³, KZR⁺¹²]. **suppression** [FAB⁺¹⁰, LMS^{+10b}, RSS⁺¹³, RJM⁺¹², RDPG14]. **suppressor** [BDR⁺¹², HDH⁺¹⁰, NBSE^{+13a}, NBSE^{+13b}, TQM⁺¹⁴, dSMSS13]. **supramolecular** [TTC⁺¹⁴]. **surface** [OVW10, RKK⁺¹⁴, WVvG⁺¹³]. **surfaces** [Les14w]. **surprising** [ACS⁺¹³, Sho14-60]. **surveillance** [GEN14, SIO10]. **survival** [AMO⁺¹¹, CCGN11, EAB⁺¹⁴, FHD⁺¹², HSI⁺¹⁴, HLL⁺¹², KZR⁺¹², KPH⁺¹², MBM⁺¹⁰, SOW⁺¹¹, SEV⁺¹⁴, ZPS⁺¹⁰]. **suspect** [Sho11-61]. **suspects** [Sho10-28]. **sustain** [Sho14-58]. **Sustained** [HTS⁺¹⁰, BLO⁺¹², XTX⁺¹³]. **Suzanne** [Sed13v]. **Sweet** [Les10-37]. **switch** [BWL⁺¹³, BVL⁺¹², HHC⁺¹¹, KK11, Les12-28, Les13l, MGK⁺¹², MS14,

RZA⁺¹³, RSB13, Sho10x, Sho12a, Sho14-57, WBMCSS13]. **switches**
 [BT13, CLM⁺¹⁰, Les11-47, MBO⁺¹⁴]. **Switching**
 [Les11-41, Sho13-53, HTT11b, SYV14]. **sword** [AMO⁺¹¹]. **Syb** [Mit12c].
SYD [KHG⁺¹³, OFS⁺¹⁰]. **Syd-1** [OFS⁺¹⁰]. **SYD-2** [KHG⁺¹³]. **symmetry**
 [SRP⁺¹³, Yam13, YRU⁺¹³]. **sympathetic** [OMZK14]. **symphony** [Sed12i].
symptoms [XHS⁺¹³]. **synapse** [BLM⁺¹¹, BRP14, CLD11, GTS10, KK13a,
 KSLF⁺¹¹, PYT⁺¹³, SHS⁺¹³, TQS⁺¹¹, WKN⁺¹³]. **synapses**
 [Ari10, LLT⁺¹², NLJ⁺¹³]. **synapsin** [XHS⁺¹³]. **synapsin-1** [XHS⁺¹³].
Synaptic [HSS⁺¹³, Sho10-64, XHS⁺¹³, BMG14, CG12a, FUK⁺¹⁴,
 FBAO⁺¹³, HWE⁺¹², MSK^{+13a}, MRR⁺¹², RBA⁺¹¹, SBS⁺¹², Sho13f,
 Sho13-53, SSK⁺¹³, SCR12, VPC⁺¹⁴, VG13]. **Synaptobrevin**
 [WWB⁺¹⁰, SYH⁺¹³, HWE⁺¹², ZPB⁺¹²]. **synaptogenic** [CB12].
synaptotagmin [FCA10, WLGC11]. **synchronizes** [DYS⁺¹⁴, GP10].
syncytial [AGL⁺¹⁴, TGES12]. **syndapin** [SSL⁺¹⁴]. **syndecan**
 [BST⁺¹¹, CLC⁺¹¹, MBR⁺¹¹, Les11-42, PCO⁺¹⁰, Sho10-65]. **syndecan-1**
 [MBR⁺¹¹]. **syndecan-2** [CLC⁺¹¹]. **syndecan-3**
 [BST⁺¹¹, Les11-42, PCO⁺¹⁰, Sho10-65]. **syndrome**
 [CHK^{+10a}, CHK^{+10b}, CWS⁺¹¹, KTN⁺¹², Sho14-50]. **synergizes** [OBD⁺¹⁰].
Synergy [HSKAT11]. **Syntaphilin** [Sho13-54, CS13]. **syntaxin**
 [SRKR10, LHL11, WWB⁺¹⁰]. **Syntaxin17** [TNV⁺¹³].
Syntaxin17-dependent [TNV⁺¹³]. **synthase**
 [BGC⁺¹⁴, RNS⁺¹⁴, WHF⁺¹¹]. **synthesis** [BBW⁺¹³, GKR^{+11a}, GKR^{+11b},
 GRH⁺¹², HS10b, Les14i, MJJ⁺¹⁰, NBC⁺¹², OCF⁺¹⁰, VYM⁺¹⁰, ZDS⁺¹²].
Synthesizing [Sed12s]. **synthetase** [KHFV⁺¹³]. **Synuclein**
 [PMB⁺¹¹, Sho10a, WCC⁺¹⁰, KMG⁺¹¹]. **System**
 [ZKR⁺¹¹, BSO⁺¹⁴, CVJ⁺¹¹, CC12, CGK13, Coo13, HGV⁺¹⁴, HKR⁺¹⁰,
 Kin13, MFGB10, MBK⁺¹⁰, NT11, PvdLA⁺¹⁴]. **Systematic**
 [AMS⁺¹³, RTM13]. **Systems** [MRA14, SA10b, Sho12-49]. **Syx** [NGL⁺¹²].
Syx'd [Sho12y].

T [Sho13-55, TPM⁺¹², ADAB⁺¹², BLO⁺¹², BMS⁺¹¹, HCC⁺¹⁰, LCBG⁺¹¹,
 Les11n, OLB13, SDN^{+14a}, SDN^{+14b}, Sed13j, SHS⁺¹³, YWC⁺¹³, ZBBG10,
 ZEG11]. **T-cell** [SHS⁺¹³]. **T-loop** [ZBBG10]. **TACC3** [HWB⁺¹³, LHS10].
tafazzin [CWS⁺¹¹]. **tag** [Les14h]. **tagging** [CTM^{+14b}, Ish14]. **Tail**
 [YHF13, BBW⁺¹⁴, CNP⁺¹², FLN⁺¹⁰, FLN⁺¹⁶, FLVP10, HFB⁺¹⁰, JLVH12,
 Sho10-40, Sho13-59]. **Tail-anchored** [YHF13, BBW⁺¹⁴]. **tails** [OVL11].
TAK1 [MBO⁺¹⁴]. **take** [Les10j, Les11-38, Les13b, Les13g, Pal14, Sho13-31].
takes [HBG⁺¹¹, Les10l, Les10-41, Les11-36, Sho10v, Sho12-30, Sho12-63,
 Sho13z, Sho13-40]. **taking** [SF12, Sho10-35]. **Talin**
 [BWBC⁺¹⁴, KYHG12, Les12-32, Les14-32, PPV⁺¹⁴, Sho12-58, LLU^{+12a},
 LLU^{+12b}, SF12, WBS11, WWM⁺¹², ZSK12, Sho14-61]. **Talin-bound**
 [PPV⁺¹⁴]. **talin-mediated** [WWM⁺¹²]. **talk**
 [KKY⁺¹⁴, RKG⁺¹⁰, SLS⁺¹⁰, TPSS12]. **tall** [Sho14-31]. **Talpid3** [KKL⁺¹⁴].
tandem [dJPAA⁺¹¹]. **Tangled** [Les10-38]. **TANGO1**

[WPL^{+11a}, WPL^{+11b}]. **Tannishtha** [Sed12w]. **Tao** [GWR12, CM12a]. **TAp73** [HKR⁺¹⁴]. **Tapping** [CC10b]. **Tara** [YYA⁺¹¹]. **target** [DK10a, KKMB10, LvBG⁺¹⁰, Sed13j, Sho13v, SGD⁺¹⁰]. **Targeted** [PGB⁺¹⁰, HSR⁺¹⁰, PHW⁺¹³, LK12]. **Targeting** [GSS⁺¹¹, HJ14, LSM⁺¹¹, RBS10, SOW⁺¹¹, SW12, ADS⁺¹³, BKAB13, BRD⁺¹³, BRP14, CDAK10a, CDAK10b, CM12c, DGS⁺¹¹, FLN⁺¹⁰, FLN⁺¹⁶, FLVP10, IM11, KdKDP12, LAR⁺¹⁰, LZW⁺¹², LZW⁺¹³, LHS10, LJLJ11, LVB⁺¹⁰, MMS⁺¹⁰, MPRT11, PDKG14, SAoS14, SKH⁺¹⁰, Sho11-49, SWC13, VYC⁺¹¹, WSZ⁺¹², WLW11, vGLWB12, DS12]. **targets** [COG11, CWL^{+11b}, FHY⁺¹⁰, FCA10, FSOL14, KLC⁺¹⁰, LP13, MKH⁺¹⁴, SHC⁺¹³, VFNR11, WTBM12, YHF13]. **Tarp** [MBM⁺¹⁰]. **taste** [CR10a, CR10b]. **Tat** [AMGC14, Sho12-52, Sho14-62]. **TatC** [AMGC14]. **tau** [GKWG⁺¹¹, Les11b]. **taxol** [YON⁺¹²]. **TBC1D10A** [HMiY⁺¹⁰]. **TBC1D14** [LLR⁺¹²]. **TBC1D24** [FUK⁺¹⁴]. **TBC1D24/sky** [FUK⁺¹⁴]. **TBC1D24/sky-induced** [FUK⁺¹⁴]. **Tbx1** [CMH⁺¹⁰]. **TCR** [OLB13, VWD⁺¹³]. **TCR-ab** [VWD⁺¹³]. **TCR-ab/gd** [VWD⁺¹³]. **TDRD5** [YOA⁺¹¹]. **team** [Les12h, Sho10-66]. **teams** [Les10e]. **teamwork** [Les13w]. **Ted** [Sed10p]. **tell** [Sed10l, Sed12d]. **Telocentrosomes** [Les13-41]. **telomerase** [MTM⁺¹⁰]. **telomere** [HLT12, Les13-41, MFB12, MTM⁺¹⁰, PHD⁺¹⁰, RDLT11, YKT⁺¹³]. **Telomeres** [Sho10-67, CSH⁺¹², DKY⁺¹², FTJG13, Les13-34, MTM⁺¹⁰, MSZ⁺¹², SCL⁺¹⁴, Sho11-54, YKT⁺¹³]. **Telomeropathies** [HWS14]. **Tem1** [VSMC11]. **Template** [FSA^{+10b}, ECC⁺¹³, OBSG12, WS10, Yam13]. **Template-free** [FSA^{+10b}]. **Temporal** [KAS⁺¹²]. **temporally** [KYOY13]. **temporary** [Sho12-32]. **Tenascin** [AEC⁺¹⁴, Sho14-63]. **Tenascin-X** [AEC⁺¹⁴, Sho14-63]. **tensile** [NT11]. **Tension** [OBSG12, BW13, CMS⁺¹⁴, HTS11, MKS⁺¹³, Sho14-58, SHN⁺¹¹]. **tension-dependent** [HTS11, SHN⁺¹¹]. **term** [CPT⁺¹², CPT⁺¹⁴, MDP⁺¹⁰]. **terminal** [AGM⁺¹⁰, KFET11, YHT⁺¹⁰, BBY⁺¹², CNP⁺¹², JLVH12, NvCL⁺¹³, RBM⁺¹¹, STG13, ŽKC⁺¹¹]. **terminally** [BKE10, WWB⁺¹⁰]. **terminals** [CWB⁺¹⁴]. **terminate** [CDH⁺¹⁴]. **termination** [BPL⁺¹¹]. **terminus** [OLB13, WBS11]. **territories** [BLT⁺¹¹]. **territory** [Sho11-50]. **test** [Sho10f, Sho12-49, Sho13-52]. **Testing** [Sho13-56]. **testis** [HKR⁺¹⁴, HS10b]. **testis-specific** [HS10b]. **tether** [LGAC13, SSK⁺¹⁴]. **tethering** [BSP11, CLM⁺¹⁰, FBAO⁺¹³, Sho10-27, TPM⁺¹³]. **tethers** [BBD⁺¹¹, CTD⁺¹⁰, GVP⁺¹¹]. **Tetrahymena** [BKT13]. **tetrameric** [KHB^{+11b}]. **tetraspanins** [DCO⁺¹², DCO⁺¹⁶]. **TFEB** [MP13]. **TGF** [AEC⁺¹⁴, JB12, KCK⁺¹⁴, NLAS⁺¹⁰, PTST12, PXZ⁺¹³, RB11, Sho14-64]. **TGF-** [AEC⁺¹⁴, JB12, KCK⁺¹⁴, NLAS⁺¹⁰, PTST12, PXZ⁺¹³, RB11, Sho14-64]. **TGN** [LHL11, Sho12-53]. **Tha4** [AMGC14]. **thanks** [Les12x]. **their** [Car12, LR13, Les10x, Les10-36, Les11x, Les13h, Les13p, Les14p, Les14-28, ME13, MC10, Mit12b, SBEM13, Sho10h, Sho10-52, Sho11h, Sho11-50, Sho11-56, Sho12i, Sho12z, Sho12-38, Sho13b, Sho13n, Sho13v, Sho13-29,

Sho13-60, YBN⁺¹¹]. **theme** [CG10a]. **Themes** [LM13]. **themselves** [Les13-35, Sed14h]. **therapeutic** [HSF12, HA12, Ste12]. **therapeutics** [TPSS12]. **therapy** [RHKB12]. **there** [BH13, Sed13z, WP14]. **thereby** [EUB⁺¹⁴]. **thermal** [GYC⁺¹⁴]. **thermotaxis** [WOG13]. **thermotransduction** [WOG13]. **thin** [CZGG12, GLM⁺¹⁰]. **thing** [Sed11j]. **things** [DSMB13, Sed11q, Sed11s, Sed13u]. **think** [Sed13i]. **thiol** [ACS⁺¹³]. **Thompson** [Sed10c, Sed12b]. **those** [Les14-36]. **threads** [Sho10q]. **three** [ABVP11, HHS13a, HHS13b, LNTR14, WGM⁺¹², Les13-42]. **three-dimensional** [LNTR14]. **threonine** [CFLDM11]. **threonine-phosphorylated** [LCBG⁺¹¹]. **threshold** [TMG12]. **throughout** [CSH⁺¹²]. **throughput** [VvDV⁺¹⁰]. **throw** [Les14-36]. **throws** [Les13t]. **Thyroid** [Les14-33, ZWL⁺¹⁴, ZGCG⁺¹⁴]. **Tiam1** [Sho12-59, WWM⁺¹²]. **tidies** [Les10s]. **tiered** [FAB⁺¹⁰]. **ties** [MS12, MS14, Sho11-60]. **tight** [IMP⁺¹², Les13a, Les14-32, MLG⁺¹⁰, RBY⁺¹¹, Sha10, SEV⁺¹⁴, YMT⁺¹³]. **tightens** [Les10-38]. **tightly** [PBD⁺¹³]. **TIM23** [SLM⁺¹¹]. **Tim50** [SLM⁺¹¹]. **time** [dSLPRG11, SBR⁺¹¹, Sho11z, WPSA13]. **timely** [ADB⁺¹⁴, JDS⁺¹⁰]. **timers** [Sho13-45]. **Timing** [BT13, DSL13, Gil10, LLM⁺¹⁰, MGT⁺¹⁰, MMdCOM⁺¹¹, PBG⁺¹³, Sho10-29, TGB10]. **TIMs** [Sed13e]. **ting** [Sho10i]. **Tinman** [QWL⁺¹¹, Sho11j]. **Tinman/** [QWL⁺¹¹]. **tip** [Les13-40]. **Tipping** [Sed11o]. **tips** [DWDW12, Les13s, Sed11b, Sed13k, Sho11-38]. **TIRFM** [AOE⁺¹⁰, AOE⁺¹²]. **tissue** [FMG⁺¹¹, KTB⁺¹⁴, MGFG⁺¹⁰, PSVRB⁺¹¹, RC12, Sho14-37, VTM14, YFLH12]. **tissue-specific** [FMG⁺¹¹]. **Titin** [dSLPRG11, Sho11-57, KUH⁺¹⁴]. **Tks5** [OOKH⁺¹²]. **Tks5-dependent** [OOKH⁺¹²]. **TLR9** [TPM⁺¹²]. **TNF** [MLG⁺¹⁰, MBO⁺¹⁴, TTC⁺¹⁴]. **TNF-induced** [MLG⁺¹⁰]. **TNGW1** [CLSO⁺¹²]. **Tobias** [Sed12x]. **TOG** [HWB⁺¹³, FCE⁺¹²]. **together** [Les11-33, Sed11u, Sed13a, Sho11-54, SHV⁺¹¹, XYM⁺¹⁰]. **TOGL** [FSOL14]. **tolerant** [Sho14n]. **Tollo** [BMG14]. **tomography** [FBZM⁺¹⁰, FBAO⁺¹³, LRB13, OBM⁺¹⁰, PBM⁺¹¹]. **tones** [Les11n]. **tonic** [Sho14-42]. **tool** [LC10]. **tools** [Gol12a, WM11]. **Tooth** [LCL12, Sho12-55]. **top** [Sho10z]. **TopBP1** [GSP⁺¹⁴, Sho11k, WGC11]. **TopBP1/** [GSP⁺¹⁴]. **Topoisomerase** [Les14-34, KPC⁺¹⁰, LGAC13, RZF⁺¹¹, RFK⁺¹⁰, SSV⁺¹²]. **topological** [AOE⁺¹⁰, AOE⁺¹²]. **topologically** [FSA⁺¹¹]. **topology** [KYHG12]. **TOR** [HDK⁺¹³, LP11, Sho13a]. **TORC2** [CDK⁺¹⁰]. **touch** [LMN10]. **touches** [Les12e]. **tour** [Pal14]. **toxicity** [KMG⁺¹¹]. **toxin** [GCV⁺¹¹]. **TPR** [NvCL⁺¹³, SFK⁺¹³, SDD⁺¹³]. **Tpr-mediated** [SFK⁺¹³]. **TPX2** [HH14b, Les11-43, MTG⁺¹¹, ZBBG10]. **Tracing** [CSAPLBD11a, CSAPLBD11b, VB12]. **track** [DSMB13, Les10n, Sho13k]. **Tracking** [Sho14-65, LHW10, NRK⁺¹³, vdVMG⁺¹¹]. **traction** [BMÁG⁺¹⁴, Sho14-65, WtLK⁺¹³]. **trade** [Sho11i]. **TRAF6** [PGB⁺¹⁰]. **traffic** [GNHB11, Lev11, MVP⁺¹¹, ME13, MMU^{+10b}, OPCEM10, RT12, Sho14c, Sho14-49]. **trafficking** [CTM^{+14b}, DCO⁺¹², DCO⁺¹⁶, DKF⁺¹¹, GOWM12, LCL12, LAH⁺¹², NLJ⁺¹³, NJS⁺¹⁰, PH10, RCM⁺¹², RKT⁺¹⁴,

RBA⁺¹¹, She14, Sho12-61, TLL⁺¹³, UKZ⁺¹³, WMC10, YBN⁺¹¹]. **TRAIL** [GWR⁺¹⁰]. **trans** [CM12c, WVvG⁺¹³, vGCMA⁺¹⁴, vBAK⁺¹²]. **trans-Golgi** [WVvG⁺¹³, vGCMA⁺¹⁴, vBAK⁺¹²]. **trans-Golgi-specific** [CM12c]. **transactivator** [UAH⁺¹²]. **transcription** [ALS⁺¹¹, EAB⁺¹⁴, FHA10, Les12-31, RMM⁺¹⁰, SZE⁺¹¹, YYA⁺¹¹, ZJP⁺¹⁰]. **transduction** [JBS⁺¹², JBS⁺¹³, LTJN⁺¹²]. **transendothelial** [HCC⁺¹⁰, RIG⁺¹²]. **transfer** [AiIK⁺¹³, GSW⁺¹¹]. **transferrin** [LADS10]. **transforming** [GBSC⁺¹²]. **TransgeneOmics** [HBC⁺¹⁰]. **transgenic** [BBY⁺¹², YSN⁺¹¹]. **Transient** [DSM⁺¹¹]. **transit** [KYP⁺¹⁴, OVW10]. **transition** [AEC⁺¹⁴, BMRM13, CSEH12, CTD⁺¹⁰, EKJH13, GBSC⁺¹², KKL⁺¹¹, KD11, KWK⁺¹¹, Les11-45, MFGB10, MSC⁺¹⁰, PTST12, RKG⁺¹⁰, SMB12, WLK⁺¹¹]. **transitions** [Bra13, Gil10, HVOF⁺¹⁴, PSVRB⁺¹¹]. **Translating** [TPSS12]. **Translation** [LCfC11, DDH⁺¹², HHS⁺¹⁴, KYOY13, Les11-47, MVP⁺¹⁰, RN12, SOW⁺¹¹, Sho10-49, TLTW10, WKGB⁺¹⁰, YZL⁺¹³]. **Translational** [SL14, COG11, CMW11, EMT⁺¹⁴, GCC12]. **translocase** [AMGC14, GSM⁺¹²]. **Translocation** [LLT⁺¹², CC12, CWZ⁺¹², CG12b, JCL⁺¹¹, OSD⁺¹⁴, PR12, Sed10n, TMG12, WGR⁺¹²]. **translocon** [LJPJ11, RKG⁺¹²]. **Transmembrane** [LJLJ11, CHS⁺¹⁰, KYHG12, RCFH10]. **transmigration** [HZM⁺¹³]. **transmission** [CWFL13, DBUT13, FSA^{+10a}, SSK⁺¹³, VPC⁺¹⁴]. **transport** [AMR11, BW12, BJ12, CC12, CHK^{+10a}, CHK^{+10b}, CS13, CLW⁺¹⁴, CT10, ETRP12, EIW⁺¹², FEHF12, mFH13, KKUG11, LHL11, LWZ⁺¹⁰, LgLM⁺¹⁰, LBD⁺¹⁴, MWH12, MTT⁺¹⁴, NNO⁺¹¹, OTLH10, PAB⁺¹⁰, PHB⁺¹¹, PSK11, RBF⁺¹², SLM⁺¹¹, SW10b, Sho11m, Sho12u, Sho14b, SDD⁺¹³, SW12, SST⁺¹², TKB⁺¹⁴, WVvG⁺¹³, XBC⁺¹³, YOMM⁺¹¹, HZE⁺¹³]. **transported** [DSD⁺¹³]. **transporter** [BVL⁺¹², Les12-30]. **transporting** [Sho10-36]. **transposon** [KT10]. **transsynaptic** [CB12, NLP⁺¹⁰]. **trap** [Car12, CAB⁺¹³, Sho13-49]. **traps** [BZ12, PMHZ10]. **trash** [Les13-29]. **travel** [Les14r]. **traveling** [Les11]. **travels** [DYP14]. **Traversing** [KLHS14]. **TRC40** [YHF13]. **TRC40-independent** [YHF13]. **treatment** [RHKB12]. **tree** [RFRV12a, RFRV12b]. **Treslin** [KSSD11, Sho11k]. **TRF1** [HLT12]. **Trichoplein** [IMG⁺¹², Sho12-60]. **trident** [KIOY10]. **triggered** [CGK13, MWG⁺¹²]. **triggering** [BHMB⁺¹¹]. **triggers** [ALV⁺¹², RKG⁺¹², SGT⁺¹³, TTM⁺¹⁴, ZLW⁺¹³]. **Trim32** [CZGG12, CLZ⁺¹⁴]. **Trim39** [HZT⁺¹²]. **TRIM9** [Les14-35]. **Trim'd** [Sho12c]. **trimming** [NOS⁺¹⁴]. **Trina** [Sed13w]. **Trio** [YYA⁺¹¹]. **tRNA** [SSK⁺¹⁴]. **Tropomodulin** [GLM⁺¹⁰, GF11]. **true** [Les13q, Les13r, Sho11-51]. **trunk** [MMdCOM⁺¹¹]. **trypanosome** [HVOF⁺¹⁴]. **Tsai** [Sed12p]. **TspanC8** [DCO⁺¹², DCO⁺¹⁶]. **Tuba** [QMHM10, JDL⁺¹⁴]. **tube** [YSN⁺¹¹]. **Tuberous** [AIJI11]. **tubules** [ALF⁺¹³, SWS⁺¹³]. **Tubulin** [EMO12, GCR⁺¹³, LvDG⁺¹⁰, NEMH⁺¹⁰, Sho10c, Sho12a, Sho12b, BR14, CLS⁺¹⁰, ENG⁺¹², GZLG11, Jan14, PMK⁺¹³, Sho13-59, YON⁺¹², NNO⁺¹¹].

Tudor [Sho11-58]. **tuft** [GvEM⁺11]. **tumor** [ACO12, BWBC⁺14, BDR⁺12, FPM⁺14, HDH⁺10, JCN⁺14, Les11g, MVR⁺10, MVN11, NBSE⁺13a, NBSE⁺13b, PoLC⁺13, RSS⁺13, RJvD11, RJM⁺12, SHC⁺10, Sho13o, TQM⁺14, YST⁺11, dSMSS13, vRJMvD10]. **tumor-associated** [MVR⁺10, SHC⁺10]. **tumorigenesis** [Sho10-57]. **tumors** [Les12t, RBS10]. **tuning** [FW10, KPH⁺12, WtLK⁺13]. **tunnel** [GKR⁺11a, GKR⁺11b, LJPJ11]. **turning** [Sho10-68, TKMK10]. **turnover** [CTH⁺11, GB12, Sho12-59, Sho13k, SSK⁺13, TAGJ11, XWE⁺10]. **turns** [Les12a]. **TWEAK** [MBK⁺10]. **TWEAKs** [Sho10u]. **twice** [Les12h]. **twin** [CC12]. **Twins** [Sho11-59, BKBR11]. **twist** [Sed14q, LNL11, Les11y, Sho13x, Sho14-60]. **Twist1** [SPJ⁺14]. **Twist1-induced** [SPJ⁺14]. **Two** [KKMB10, KLvdB⁺13, KHB⁺11b, Les11-44, LSE⁺10, MWZ⁺11, TYN⁺13, ABP⁺14, DK10b, Dun11, ETYS⁺12, FAB⁺10, KFS⁺14, Les13-43, MMC⁺10, PGCY12, Sho11t, Sho12f, Sho13-58, Sho14e, SDS⁺12b, WMB⁺10]. **two-step** [Dun11, Sho14e]. **two-tiered** [FAB⁺10]. **Type** [CDAK10a, CDAK10b, ISZ⁺11, BDvdK13, CZD⁺13, GvEM⁺11, IIWS14, JGA⁺11, LgLM⁺10, SFL12, ZWL⁺14]. **types** [ABP⁺14, DZT⁺11, YFO12]. **tyrosination** [PMK⁺13]. **tyrosine** [MBVT⁺13, PMK⁺13].

U [SIO10]. **UbcH10** [Sho10-57, vRJMvD10]. **ubiquinone** [LWBH12]. **ubiquitin** [BAY⁺11, BDN⁺13, DSW⁺11, DCL⁺12, FMI⁺13, HLH⁺14, HZT⁺12, KLF⁺14, KBW⁺10, MFGB10, MMO⁺14, MHCvSW11, PLL⁺12, PHW⁺13, RKG⁺12, SP11, TTC⁺14, vRJMvD10, RKS⁺10, Sed12h, Sho12-61, Sho13-57]. **ubiquitin-dependent** [PLL⁺12]. **ubiquitin-independent** [DCL⁺12]. **ubiquitin-like** [KBW⁺10]. **ubiquitinated** [HSR⁺10]. **ubiquitination** [GHK10a, HRWW⁺13, LNT⁺10, LLcK⁺11, SP11, XSJ⁺10]. **ubiquitous** [Sho12-61]. **Ubiquitylation** [CZGG12, HBSD12, ONNB⁺14, Sho12-62, DSK⁺11, IAMH10, JEF⁺11, LP13]. **UBXN** [KSH⁺13]. **UBXN-2** [KSH⁺13]. **UBXN-2/p37/p47** [KSH⁺13]. **UDP** [PTS⁺10]. **Ugo1** [PKD⁺11]. **ULK1** [LLR⁺12]. **ULK1-positive** [LLR⁺12]. **Ulrike** [Sed11s]. **ultra** [FAvdB⁺12]. **ultra-large** [FAvdB⁺12]. **ultrasensitive** [PBPW⁺14a, PBPW⁺14b]. **unattached** [MKH⁺14, PZ14]. **UNC** [CTM⁺14a, WLN⁺14]. **UNC-40** [WLN⁺14]. **UNC-6** [WLN⁺14]. **UNC-84** [CTM⁺14a]. **uncertain** [GK13]. **uncommitted** [CC10b]. **unconfined** [HCP⁺13]. **unconstrained** [ZSD⁺14]. **Unconventional** [DAS⁺10, MALS10, Pfe10, BMC⁺11]. **uncouple** [RW10]. **uncouples** [PLC⁺11]. **uncovers** [Les12z]. **undamaged** [ZNA⁺14]. **under-replicated** [BBW⁺13]. **underlies** [CWL⁺11a, KXN10, NNO⁺11]. **underlying** [CLS13, LCP13, MMV⁺10, RK13, SLH13]. **undermine** [Les10-29]. **Understanding** [Sho14-66, Kik13, Sho12r]. **unexpected** [Lev11, dSLPRG11]. **Unfaithful** [Les10-39]. **Unfinished** [Les12-33]. **unfolded** [AXL10, BAB12, CPT⁺12, CPT⁺14, RH10, SS11, WK12].

unfolding [SMZL13]. **unified** [SMK14]. **Uniform** [PvdLA⁺14]. **unique** [BKS⁺13, CNP⁺12, DE10, PKD⁺11, ZGW⁺14]. **united** [Les12k]. **units** [TW14]. **universal** [DKY⁺12]. **University** [Ros13]. **unkind** [Les14m]. **unload** [KSS⁺11]. **unloading** [MFA⁺14, SAoS14]. **Unlocking** [Les12-34, Sho14-67]. **Unpacking** [Sho10-69]. **untransformed** [KRS11]. **unusual** [NZHL13]. **Unwrapping** [Les10-40]. **up-regulates** [YYA⁺11]. **up-regulating** [ZMW⁺13]. **up-regulation** [MLH12, PXZ⁺13]. **Updating** [Ros10b]. **upon** [AOE⁺10, AOE⁺12]. **UPR** [CCGN11]. **uproot** [Sho14-30]. **upstream** [LNJ⁺13, QWL⁺11, VKMI12]. **uptake** [OSD⁺14]. **uropathogenic** [WHF⁺11]. **uropod** [HCC⁺10, LOR⁺10]. **use** [GCV⁺11]. **Usher** [SDS⁺12a]. **Using** [Boe12, CAB⁺13, DV10, DKY⁺12, TYN⁺13, Sed10a]. **USP1** [CRJB⁺11]. **utilize** [NAS⁺11, NAS⁺12, NAS⁺13]. **utrophin** [MHC⁺12]. **UV** [CRJB⁺11, GSGL11, JEF⁺11, LLA⁺12, SKM10a]. **UV-induced** [LLA⁺12]. **UV-mediated** [CRJB⁺11].

v [WHDR⁺10, CZC⁺11, EJBW12, KNH⁺10, KHB⁺11b, PSK11, PGAE⁺13, RNS⁺14, VM14, WLZ⁺14, Sho10f, WEK⁺14]. **v-ATPase** [WEK⁺14]. **V0** [WWHH10]. **V0-ATPase** [WWHH10]. **V0a1** [WEK⁺14]. **Va** [CWZ⁺12]. **vaccinia** [AA13]. **vacillations** [Sho14-39]. **vacuolar** [AMR11, BPL⁺11, WMC14]. **vacuole** [Sho13-41]. **vacuoles** [EBB13, Sho13-37]. **Valdivia** [Sed14u]. **Valentina** [Sed14w]. **Valerie** [Sed11t]. **Vann** [Sed11u]. **Variant** [CSH⁺12, DAB⁺11, GSS⁺11, JLVH12]. **variants** [WMB⁺10]. **variations** [CG10a, LM13]. **various** [RMT13]. **vascular** [CYN⁺13, KWK⁺11, QECC10, SMSP11, YMU⁺10, YMU⁺13]. **VASP** [HM10, WHDR⁺10]. **VCAM** [LMC⁺12]. **VCAM-1** [LMC⁺12]. **VE** [HOS⁺12]. **VE-cadherin** [HOS⁺12]. **VEGF** [CLL⁺10, NGL⁺12, XYM⁺10]. **VEGFR3** [XYM⁺10, CMH⁺10]. **ventral** [MKS⁺13]. **Vernos** [Sed10h]. **versatile** [GDS⁺12]. **versus** [HCP⁺13]. **Vertebrate** [JJH⁺10, MBZ⁺10, BV11, BW12, DWL⁺11, Sho13-37, SPD⁺13, SJ13, TLS10]. **very** [Sed12f]. **Vesicle** [WMC10, AVP⁺14, BSP11, BJ12, BLC⁺14, CZC⁺11, CWZ⁺12, DYS⁺14, FUK⁺14, FBAO⁺13, GOWM12, HWE⁺12, JDB⁺12, LSE⁺10, NNO⁺11, PAB⁺10, PMP⁺11a, PMP⁺11b, PMB⁺11, RMT13, Sho10-28, SHS⁺13, SCR12, WWB⁺10, WLGC11, WS10, WGM⁺12, XRO⁺11, YSN⁺10, vdBFS⁺12]. **vesicles** [BAH⁺12, DMD⁺12, HSR⁺10, KMC⁺14, MSK⁺13a, RS13, Sed13m, SYH⁺13, Sho10-64, Sho11c, Sho12-48, Sho13f, YKW⁺12, ME13, Sed14n]. **vesicular** [KKMB10, SKN⁺12, Sho14c, WH13, XBC⁺13, ZPB⁺12]. **vesiculation** [SWS⁺13]. **vessel** [CMH⁺10, LXTM12]. **VI** [TPM⁺13]. **via** [ABP⁺12, BWL⁺13, CVR10, CNP⁺12, CFLDM11, DPV⁺12, DGH⁺14, DKA⁺13, FHD⁺12, FAB⁺10, GWP⁺11, GNHB11, HBS⁺10, HSJ⁺13, HLN⁺11, JGB⁺13, JEF⁺11, JTN⁺13, JBS⁺12, JBS⁺13, JDL⁺14, KKUG11, KA12, KKK⁺11, KFL⁺14, LLR⁺12, MMS⁺10, MMO⁺14, MRPR12, NSSF10, Oka14, OMW⁺14, OLB13, PSF⁺11, QWL⁺11, RB11, RHK11, SYS⁺14,

SPC⁺¹³, SGT⁺¹³, WM12, WEK⁺¹⁴, WGR⁺¹², WHWS12, WKN⁺¹³, WDB10, WWS⁺¹², XTX⁺¹³, YHF13, ZWL⁺¹⁴. **viability** [HHJ⁺¹¹]. **Victor** [Sed13x]. **view** [Sho10-36, Sho13-32]. **views** [Sed12w]. **VII** [FCA10]. **vimentin** [SGLV10]. **Vinculin** [BPT⁺¹⁴, HOS⁺¹², Les12-35, TTB⁺¹³, IDSB^{+10a}, IDSB^{+10b}, CRP⁺¹⁴, JLVH12, PSR⁺¹⁰, Sho14-45]. **vinculins** [Les14x]. **Viral** [WLW11, ZDS⁺¹²]. **Virtual** [FAvdB⁺¹²]. **virulence** [ZDS⁺¹²]. **Virus** [Les10-41, AA13, GSU⁺¹², GM11, Les10q, Les11-31, PASG⁺¹², SYV14, Sho13-44, TLL⁺¹³]. **vision** [SC10a]. **Visualization** [GS11, dSLPRG11]. **visualize** [Boe12]. **visualized** [AOE⁺¹⁰, AOE⁺¹², DDH⁺¹², FSA^{+10b}]. **Visualizing** [Sed12k, Sed14a]. **vitro** [BKS⁺¹³, HZE⁺¹³, OBM⁺¹⁰, QECC10, SSW⁺¹³]. **vivo** [BKE10, DHVK10a, DHVK10b, DJL⁺¹², HZM⁺¹³, HKN⁺¹⁴, HLL⁺¹², HBC⁺¹⁰, KNPK⁺¹⁰, KLHS14, KTB⁺¹⁴, LRH⁺¹³, LVK⁺¹³, MLG⁺¹⁰, MHV12, OD10, PR12, QECC10, SMM⁺¹⁰, ZQA⁺¹⁴]. **voltage** [BNM⁺¹⁴, Sed14a]. **voltage-gated** [BNM⁺¹⁴]. **volume** [Les13v]. **Vousden** [Sed12m]. **Vpr** [Sho11-60, STI⁺¹¹]. **Vps** [KWDD10]. **Vps1** [CLW⁺¹⁴]. **VPS35** [Les11-45, WTH⁺¹¹, XTX⁺¹³]. **Vps4** [AVP⁺¹⁴]. **Vps41** [CLM⁺¹⁰, Sho10-27]. **Vps45p** [BJ12]. **Vps74** [CDH⁺¹⁴, Sho14-68]. **VSV** [LAO⁺¹⁰]. **vulnerability** [ZZW⁺¹³].

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Short:2010:RGEa

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Short:2010:RGEb

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Short:2010:SUR

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Short:2010:SSC

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Short:2010:SPM

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Short:2010:SDC

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Short:2010:SG

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Short:2010:SMM

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Short:2010:SVW

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Short:2010:SAN

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Short:2010:TRK

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Short:2010:TGS

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Short:2010:TPM

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Short:2010:UCF

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Short:2010:YGM

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Short:2010:ZWZ

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Short:2011:AAH

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Short:2011:ADR

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Short:2011:ALC

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Short:2011:BIB

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Short:2011:BM

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Short:2011:BGB

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Short:2011:BYS

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Short:2011:CPT

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Short:2011:CDH

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Short:2011:CRT

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Short:2011:CCS

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Short:2011:CCD

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Short:2011:CPH

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Short:2011:POB

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Short:2011:PCH

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Short:2011:RDS

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Short:2011:RDP

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Short:2011:RAK

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Short:2011:SCC

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Short:2011:SRS

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Short:2011:SHT

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Short:2011:TIS

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Short:2011:TAF

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Short:2011:VLC

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Short:2011:WS

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Short:2012:TFG

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Short:2012:TSC

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Short:2012:ACG

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Short:2012:ARD

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Short:2012:ASW

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Short:2012:BET

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Short:2012:BSS

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Short:2012:BAA

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Short:2012:CHC

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Short:2012:CPS

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Short:2012:CHM

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Short:2012:DC

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Short:2012:DRS

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Short:2012:ECH

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Short:2012:SPM

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Short:2012:FGB

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Short:2012:FZR

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Short:2012:FUM

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Short:2012:FAD

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Short:2012:FMS

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Short:2012:FLI

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Short:2012:FR

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Short:2012:GSR

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Short:2012:GSF

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Short:2012:HEJ

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Short:2012:HMC

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Short:2012:IGB

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Short:2012:KHM

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Short:2012:LDA

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Short:2012:LTD

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Short:2012:MN

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Short:2012:MSO

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Short:2012:MKO

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Short:2012:MMS

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Short:2012:MAN

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Short:2012:MMC

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Short:2012:OEG

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Short:2012:OCT

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Short:2012:OCS

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Short:2012:PPS

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Short:2012:PPY

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Short:2012:PDO

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Short:2012:PPP

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