



Olink® Explore HT Assay List

UniProt ID	Protein name	Gene name
P32455	Guanylate-binding protein 1	GBP1
Q02750	Dual specificity mitogen-activated protein kinase kinase 1	MAP2K1
Q9NUQ8	ATP-binding cassette sub-family F member 3	ABCF3
Q8WTS1	1-acylglycerol-3-phosphate O-acyltransferase ABHD5	ABHD5
Q96I13	Protein ABHD8	ABHD8
Q9H845	Complex I assembly factor ACAD9, mitochondrial	ACAD9
Q6NUN0	Acyl-coenzyme A synthetase ACSM5, mitochondrial	ACSM5
Q8IZF7	Adhesion G-protein coupled receptor F2	ADGRF2
Q6ULP2	Aftiphilin	AFTPH
Q8N157	Jouberin	AHI1
C9J069	Apical junction component 1 homolog	AJM1
P24588	A-kinase anchor protein 5	AKAP5
Q86TB3	Alpha-protein kinase 2	ALPK2
Q99218	Amelogenin, Y isoform	AMELY
Q9UM13	Anaphase-promoting complex subunit 10	ANAPC10
Q5TYW2	Ankyrin repeat domain-containing protein 20A1	ANKRD20A1
Q6NSI1	Putative ankyrin repeat domain-containing protein 26-like protein	ANKRD26P1
O15084	Serine/threonine-protein phosphatase 6 regulatory ankyrin repeat subunit A	ANKRD28
A5PLL1	Ankyrin repeat domain-containing protein 34B	ANKRD34B
P0C6C1	Ankyrin repeat domain-containing protein 34C	ANKRD34C
Q96IX9	Putative ankyrin repeat domain-containing protein 26-like 1	ANKRD36BP1
Q5TZF3	Ankyrin repeat domain-containing protein 45	ANKRD45
Q9NQW6	Anillin	ANLN
O00213	Amyloid beta precursor protein binding family B member 1	APBB1
Q9UBZ4	DNA-(apurinic or apyrimidinic site) endonuclease 2	APEX2
Q8IW19	Aprataxin and PNK-like factor	APLF
Q9Y235	C->U-editing enzyme APOBEC-2	APOBEC2
Q7Z2E3	Aprataxin	APTX
P29972	Aquaporin-1	AQP1
O15033	Apoptosis-resistant E3 ubiquitin protein ligase 1	AREL1
Q9Y6D5	Brefeldin A-inhibited guanine nucleotide-exchange protein 2	ARFGEF2
Q9P2F6	Rho GTPase-activating protein 20	ARHGAP20
A8MVX0	Rho guanine nucleotide exchange factor 33	ARHGEF33
Q8TER5	Rho guanine nucleotide exchange factor 40	ARHGEF40
Q8N8R7	ARL14 effector protein	ARL14EP
Q9UBL0	cAMP-regulated phosphoprotein 21	ARPP21
P36575	Arrestin-C	ARR3
O00192	Splicing regulator ARVCF	ARVCF
Q8TDY4	Arf-GAP with SH3 domain, ANK repeat and PH domain-containing protein 3	ASAP3
Q8WXH4	Ankyrin repeat and SOCS box protein 11	ASB11
Q9NWX5	Ankyrin repeat and SOCS box protein 6	ASB6
Q9C0F0	Putative Polycomb group protein ASXL3	ASXL3
Q8WWH4	Ankyrin repeat, SAM and basic leucine zipper domain-containing protein 1	ASZ1
P18847	Cyclic AMP-dependent transcription factor ATF-3	ATF3
Q15904	V-type proton ATPase subunit S1	ATP6AP1
P46100	Transcriptional regulator ATRX	ATRX

P54253	Ataxin-1	ATXN1
O15265	Ataxin-7	ATXN7
Q5T6C5	Ataxin-7-like protein 2	ATXN7L2
Q9H7T9	Aurora kinase A and ninein-interacting protein	AUNIP
Q8N9N5	Protein BANP	BANP
Q9NRL2	Bromodomain adjacent to zinc finger domain protein 1A	BAZ1A
O43521	Bcl-2-like protein 11	BCL2L11
Q7RTS1	Class A basic helix-loop-helix protein 15	BHLHA15
Q96G01	Protein bicaudal D homolog 1	BICD1
Q6ZP65	BICD family-like cargo adapter 1	BICDL1
Q6AI39	BRD4-interacting chromatin-remodeling complex-associated protein-like	BICRAL
Q13323	Bcl-2-interacting killer	BIK
O00499	Myc box-dependent-interacting protein 1	BIN1
Q13489	Baculoviral IAP repeat-containing protein 3	BIRC3
Q96CA5	Baculoviral IAP repeat-containing protein 7	BIRC7
P54132	RecQ-like DNA helicase BLM	BLM
Q9H2G9	Golgin-45	BLZF1
P35226	Polycomb complex protein BMI-1	BMI1
O00238	Bone morphogenetic protein receptor type-1B	BMPR1B
Q8NFC6	Biorientation of chromosomes in cell division protein 1-like 1	BOD1L1
Q9BQP9	BPI fold-containing family A member 3	BPIFA3
P55201	Peregrin	BRPF1
Q9NY30	Protein BTG4	BTG4
Q13895	Bystin	BYSL
Q5T681	Uncharacterized protein C10orf62	C10orf62
Q8IYJ2	Uncharacterized protein C10orf67, mitochondrial	C10orf67
Q96M02	(E2-independent) E3 ubiquitin-conjugating enzyme FATS	C10orf90
Q96LP6	Uncharacterized protein C12orf42	C12orf42
Q8N769	Uncharacterized protein C14orf178	C14orf178
Q5SNV9	Uncharacterized protein C1orf167	C1orf167
Q9BZE7	UPF0193 protein EVG1	C22orf23
Q8TF44	C2 calcium-dependent domain-containing protein 4C	C2CD4C
Q9NWW7	Uncharacterized protein C2orf42	C2orf42
Q53S99	Folate transporter-like protein C2orf83	C2orf83
Q53FE4	Uncharacterized protein C4orf17	C4orf17
Q5T0Z8	Uncharacterized protein C6orf132	C6orf132
Q5VYM1	Uncharacterized protein C9orf131	C9orf131
P57796	Calcium-binding protein 4	CABP4
O00305	Voltage-dependent L-type calcium channel subunit beta-4	CACNB4
Q8WUQ7	Cactin	CACTIN
Q8TC20	Cancer-associated gene 1 protein	CAGE1
Q96NX5	Calcium/calmodulin-dependent protein kinase type 1G	CAMK1G
Q8WWF8	Calcyphosin-like protein	CAPSL
Q8WXD9	Caskin-1	CASKIN1
Q8NA61	Protein chibby homolog 2	CBY2
Q6ZUS5	Coiled-coil domain-containing protein 121	CCDC121
P0C7W6	Coiled-coil domain-containing protein 172	CCDC172
Q5TID7	Coiled-coil domain-containing protein 181	CCDC181
Q5VVM6	Coiled-coil domain-containing protein 30	CCDC30
Q8N5R6	Coiled-coil domain-containing protein 33	CCDC33

A6NI79	Coiled-coil domain-containing protein 69	CCDC69
P24385	G1/S-specific cyclin-D1	CCND1
Q6UXZ3	CMRF35-like molecule 5	CD300LD
P30307	M-phase inducer phosphatase 3	CDC25C
Q69YH5	Cell division cycle-associated protein 2	CDCA2
Q99618	Cell division cycle-associated protein 3	CDCA3
Q53HL2	Borealin	CDCA8
O75871	Carcinoembryonic antigen-related cell adhesion molecule 4	CEACAM4
Q8N2Z9	Centromere protein 5	CENPS
Q5JTW2	Centrosomal protein of 78 kDa	CEP78
Q9Y592	Centrosomal protein of 83 kDa	CEP83
O95813	Cerberus	CER1
Q12798	Centrin-1	CETN1
Q5VTH2	Protein Flattop	CFAP126
Q6ZVT6	Protein CFAP20DC	CFAP20DC
Q8NDM7	Cilia- and flagella-associated protein 43	CFAP43
Q9C0B2	Cilia- and flagella-associated protein 74	CFAP74
Q9P2B7	Cilia- and flagella-associated protein 97	CFAP97
Q13112	Chromatin assembly factor 1 subunit B	CHAF1B
Q96JM3	Chromosome alignment-maintaining phosphoprotein 1	CHAMP1
O14647	Chromodomain-helicase-DNA-binding protein 2	CHD2
O43916	Carbohydrate sulfotransferase 1	CHST1
O76071	Probable cytosolic iron-sulfur protein assembly protein CIAO1	CIAO1
Q9C0C6	CLOCK-interacting pacemaker	CIPC
Q8N5K1	CDGSH iron-sulfur domain-containing protein 2	CISD2
Q96F83	Uncharacterized protein CLBA1	CLBA1
Q9HAE3	Calaxin	CLXN
Q969H4	Connector enhancer of kinase suppressor of ras 1	CNKSR1
Q9UKZ1	CCR4-NOT transcription complex subunit 11	CNOT11
Q86Y22	Collagen alpha-1(XXIII) chain	COL23A1
Q14031	Collagen alpha-6(IV) chain	COL4A6
Q9Y215	Acetylcholinesterase collagenic tail peptide	COLQ
Q86VX2	COMM domain-containing protein 7	COMMMD7
Q9P2I0	Cleavage and polyadenylation specificity factor subunit 2	CPSF2
Q9UKF6	Cleavage and polyadenylation specificity factor subunit 3	CPSF3
Q8IUH2	Protein CREG2	CREG2
Q86T23	Putative ciliary rootlet coiled-coil protein-like 1 protein	CROCCP2
Q8IVE0	Putative ciliary rootlet coiled-coil protein-like 2 protein	CROCCP3
P02489	Alpha-crystallin A chain	CRYAA
P78368	Casein kinase I isoform gamma-2	CSNK1G2
Q9H114	Cystatin-like 1	CSTL1
Q5HYN5	Cancer/testis antigen family 45 member A1	CT45A1
O15194	CTD small phosphatase-like protein	CTDSPL
Q9UI47	Catenin alpha-3	CTNNA3
O60716	Catenin delta-1	CTNND1
Q5NE16	Putative inactive cathepsin L-like protein CTSL3P	CTSL3P
Q9P2B4	CTTNBP2 N-terminal-like protein	CTTNBP2NL
Q14999	Cullin-7	CUL7
Q69YN2	CWF19-like protein 1	CWF19L1
PODPH9	Uncharacterized protein CXorf51B	CXorf51B

Q14093	Cylicin-2	CYLC2
A8MQ03	Cysteine-rich tail protein 1	CYSRT1
O75553	Disabled homolog 1	DAB1
Q5VWQ8	Disabled homolog 2-interacting protein	DAB2IP
Q5T6F0	DDB1- and CUL4-associated factor 12	DCAF12
A2VCK2	Doublecortin domain-containing protein 2B	DCDC2B
Q9C098	Serine/threonine-protein kinase DCLK3	DCLK3
Q8WTU0	Protein DDI1 homolog 1	DDI1
P35638	DNA damage-inducible transcript 3 protein	DDIT3
Q6ZN54	Differentially expressed in FDCP 8 homolog	DEF8
Q5TB30	DEP domain-containing protein 1A	DEPDC1
Q05D60	Deuterosome assembly protein 1	DEUP1
Q9Y2E4	Disco-interacting protein 2 homolog C	DIP2C
Q8IYB7	DIS3-like exonuclease 2	DIS3L2
Q155Q3	Dixin	DIXDC1
Q6UYE1	Leukemia-associated protein 7	DLEU7
O60479	Homeobox protein DLX-3	DLX3
Q5HYR2	Doublesex- and mab-3-related transcription factor C1	DMRTC1
Q9NVR5	Protein kintoun	DNAAF2
Q8WXU2	Dynein axonemal assembly factor 4	DNAAF4
Q9NQM4	Dynein axonemal assembly factor 6	DNAAF6
Q96DT5	Dynein axonemal heavy chain 11	DNAH11
Q8WXX0	Dynein axonemal heavy chain 7	DNAH7
Q9NYC9	Dynein axonemal heavy chain 9	DNAH9
Q9NZQ0	DnaJ homolog subfamily C member 27	DNAJC27
O14645	Axonemal dynein light intermediate polypeptide 1	DNAL1
Q9BU89	Deoxyhypusine hydroxylase	DOHH
Q18PE1	Protein Dok-7	DOK7
Q9Y3R5	Protein dopey-2	DOP1B
Q7L190	Developmental pluripotency-associated protein 4	DPPA4
Q96MC2	Dynein regulatory complex protein 1	DRC1
Q9H069	Dynein regulatory complex subunit 3	DRC3
A6NNA5	Dorsal root ganglia homeobox protein	DRGX
Q6ZMT9	Death domain-containing protein 1	DTHD1
Q6P1R4	tRNA-dihydrouridine(16/17) synthase [NAD(P)(+)]-like	DUS1L
Q9NX74	tRNA-dihydrouridine(20) synthase [NAD(P)(+)]-like	DUS2
Q96G46	tRNA-dihydrouridine(47) synthase [NAD(P)(+)]-like	DUS3L
Q9NR20	Dual specificity tyrosine-phosphorylation-regulated kinase 4	DYRK4
Q9NVP4	Double zinc ribbon and ankyrin repeat-containing protein 1	DZANK1
O95905	Protein ecdysoless homolog	ECD
Q5VYK3	Proteasome adapter and scaffold protein ECM29	ECPAS
Q8WWZ3	Ectodysplasin-A receptor-associated adapter protein	EDARADD
Q8IY85	EF-hand calcium-binding domain-containing protein 13	EFCAB13
Q9H9B1	Histone-lysine N-methyltransferase EHMT1	EHMT1
Q9Y6B2	EP300-interacting inhibitor of differentiation 1	EID1
Q9BQI3	Eukaryotic translation initiation factor 2-alpha kinase 1	EIF2AK1
Q13144	Translation initiation factor eIF-2B subunit epsilon	EIF2B5
Q7L2H7	Eukaryotic translation initiation factor 3 subunit M	EIF3M
Q6IS14	Eukaryotic translation initiation factor 5A-1-like	EIF5AL1
Q9UKW6	ETS-related transcription factor Elf-5	ELF5

Q9NPA0	ER membrane protein complex subunit 7	EMC7
Q96AY2	Crossover junction endonuclease EME1	EME1
O00423	Echinoderm microtubule-associated protein-like 1	EML1
P19622	Homeobox protein engrailed-2	EN2
O94919	Endonuclease domain-containing 1 protein	ENDOD1
Q96L91	E1A-binding protein p400	EP400
Q6ZTU2	Putative EP400-like protein	EP400P1
Q99814	Endothelial PAS domain-containing protein 1	EPAS1
P29320	Ephrin type-A receptor 3	EPHA3
Q2NKX8	DNA excision repair protein ERCC-6-like	ERCC6L
P11308	Transcriptional regulator ERG	ERG
A8K979	ERI1 exoribonuclease 2	ERI2
P43268	ETS translocation variant 4	ETV4
Q9UI08	Ena/VASP-like protein	EVL
A8MZ36	Envoplakin-like protein	EVPLL
Q03828	Homeobox even-skipped homolog protein 2	EVX2
Q9NQ74	Exosome complex component RRP46	EXOSC5
Q8NEV8	Exophilin-5	EXPH5
P0DMU3	FAM231A/C-like protein LOC102723383	F231L
Q6SJ93	Serine protease FAM111B	FAM111B
Q9NX05	Constitutive coactivator of PPAR-gamma-like protein 2	FAM120C
Q8NE31	Protein FAM13C	FAM13C
Q9UHL3	Protein FAM153A	FAM153A
Q6J272	Protein FAM166A	FAM166A
Q96KS9	Protein FAM167A	FAM167A
A6NMN3	Protein FAM170B	FAM170B
A6PVY3	Protein FAM177B	FAM177B
Q9ULE4	Protein FAM184B	FAM184B
Q8IYM0	Protein FAM186B	FAM186B
Q96PV7	Protein FAM193B	FAM193B
Q8WU58	Protein FAM222B	FAM222B
F5H4B4	Protein FAM227A	FAM227A
Q86W67	Protein FAM228A	FAM228A
Q96LP2	Protein FAM81B	FAM81B
Q9BQN1	Protein FAM83C	FAM83C
O94887	FERM, ARHGEF and pleckstrin domain-containing protein 2	FARP2
Q6PCT2	F-box/LRR-repeat protein 19	FBXL19
Q9UJT9	F-box/LRR-repeat protein 7	FBXL7
Q5XUX0	F-box only protein 31	FBXO31
Q9NWN3	F-box only protein 34	FBXO34
Q9UH90	F-box only protein 40	FBXO40
Q6P356	F-box only protein 42	FBXO42
O14526	F-BAR domain only protein 1	FCHO1
O94868	F-BAR and double SH3 domains protein 2	FCHSD2
P22570	NADPH:adrenodoxin oxidoreductase, mitochondrial	FDXR
P05230	Fibroblast growth factor 1	FGF1
B1AJZ9	Forkhead-associated domain-containing protein 1	FHAD1
Q2V2M9	FH1/FH2 domain-containing protein 3	FHOD3
Q7Z7B0	Filamin-A-interacting protein 1	FILIP1
Q96Q35	Flagellum-associated coiled-coil domain-containing protein 1	FLACC1

Q8NFG4	Folliculin	FLCN
Q96M66	Putative uncharacterized protein FLJ32790	YP010
P55316	Forkhead box protein G1	FOXG1
Q12952	Forkhead box protein L1	FOXL1
O15353	Forkhead box protein N1	FOXN1
Q8IVH2	Forkhead box protein P4	FOXP4
Q96NE9	FERM domain-containing protein 6	FRMD6
Q9BZ67	FERM domain-containing protein 8	FRMD8
Q5SYB0	FERM and PDZ domain-containing protein 1	FRMPD1
Q6IN97	Putative protein FRMPD2-like	FRMPD2B
Q5CZC0	Fibrous sheath-interacting protein 2	FSIP2
Q96I24	Far upstream element-binding protein 3	FUBP3
O00144	Frizzled-9	FZD9
Q2WGN9	GRB2-associated-binding protein 4	GAB4
O14976	Cyclin-G-associated kinase	GAK
Q8TET4	Neutral alpha-glucosidase C	GANC
O95995	Dynein regulatory complex subunit 4	GAS8
Q92538	Golgi-specific brefeldin A-resistance guanine nucleotide exchange factor 1	GBF1
Q8N9F7	Lysophospholipase D GDPD1	GDPD1
Q9UJY4	ADP-ribosylation factor-binding protein GGA2	GGA2
Q9Y6H8	Gap junction alpha-3 protein	GJA3
Q5VSY0	G kinase-anchoring protein 1	GKAP1
Q53GS7	mRNA export factor GLE1	GLE1
Q9NZD2	Glycolipid transfer protein	GLTP
Q9UKD1	Glucocorticoid modulatory element-binding protein 2	GMEB2
A6NEF3_A6NEM1_	Putative golgin subfamily A member 6-like protein 3	GOLGA6L4_GOLG
A6NN73	Golgin subfamily A member 8C	GOLGA8CP
O75487	Glypican-4	GPC4
Q8IZ08	G-protein coupled receptor 135	GPR135
Q9Y4H4	G-protein-signaling modulator 3	GPSM3
P32298	G protein-coupled receptor kinase 4	GRK4
P57764	Gasdermin-D	GSDMD
Q6UXU4	Germ cell-specific gene 1-like protein	GSG1L
Q969Y2	tRNA modification GTPase GTPBP3, mitochondrial	GTPBP3
Q9H1H1	Gametocyte-specific factor 1-like	GTSF1L
P02724	Glycophorin-A	GYPA
Q9UQL6	Histone deacetylase 5	HDAC5
Q5TGJ6	Hepatoma-derived growth factor-like protein 1	HDGFL1
Q9P2P5	E3 ubiquitin-protein ligase HECW2	HECW2
Q8NG08	DNA helicase B	HELB
Q9HCC6	Transcription factor HES-4	HES4
C9JL84	HERV-H LTR-associating protein 1	HHLA1
Q9H422	Homeodomain-interacting protein kinase 3	HIPK3
Q8NE63	Homeodomain-interacting protein kinase 4	HIPK4
P41235	Hepatocyte nuclear factor 4-alpha	HNF4A
Q9UJC3	Protein Hook homolog 1	HOOK1
Q9UPZ3	BLOC-2 complex member HPS5	HPS5
Q53GQ0	Very-long-chain 3-oxoacyl-CoA reductase	HSD17B12
P37059	17-beta-hydroxysteroid dehydrogenase type 2	HSD17B2
Q9UBD0	Heat shock transcription factor, X-linked	HSFX1_HSF2

O43301	Heat shock 70 kDa protein 12A	HSPA12A
O95757	Heat shock 70 kDa protein 4L	HSPA4L
Q96M11	Centriolar and ciliogenesis-associated protein HYLS1	HYLS1
Q02363	DNA-binding protein inhibitor ID-2	ID2
Q9BTL4	Immediate early response gene 2 protein	IER2
P01563	Interferon alpha-2	IFNA2
P01574	Interferon beta	IFNB1
K9M1U5	Interferon lambda-4	IFNL4
Q9H7X7	Intraflagellar transport protein 22 homolog	IFT22
Q5DX21	Immunoglobulin superfamily member 11	IGSF11
Q14626	Interleukin-11 receptor subunit alpha	IL11RA
Q8NFR9	Interleukin-17 receptor E	IL17RE
Q9NQS7	Inner centromere protein	INCENP
Q9Y2H2	Phosphatidylinositide phosphatase SAC2	INPP5F
Q2T9L4	Inhibitory synaptic factor 1	INSYN1
A6NMK8	Protein INSN2B	INSYN2B
Q86XH1	Dynein regulatory complex protein 11	IQCA1
A6NCM1	IQ and AAA domain-containing protein 1-like	IQCA1L
Q8NA54	IQ and ubiquitin-like domain-containing protein	IQUB
Q5VVH5	Interleukin-1 receptor-associated kinase 1-binding protein 1	IRAK1BP1
Q13349	Integrin alpha-D	ITGAD
Q13352	Centromere protein R	ITGB3BP
P23677	Inositol-trisphosphate 3-kinase A	ITPKA
P28290	Protein ITPRID2	ITPRID2
Q6IE81	Protein Jade-1	JADE1
Q5VZ66	Janus kinase and microtubule-interacting protein 3	JAKMIP3
Q86VZ6	Juxtaposed with another zinc finger protein 1	JAZF1
Q9P266	Junctional cadherin 5-associated protein	JCAD
Q6NYC1	Bifunctional arginine demethylase and lysyl-hydroxylase JMJD6	JMJD6
O60229	Kalirin	KALRN
Q5T7N3	KN motif and ankyrin repeat domain-containing protein 4	KANK4
Q92831	Histone acetyltransferase KAT2B	KAT2B
Q9Y2W7	Calsenilin	KCNIP3
Q14654	ATP-sensitive inward rectifier potassium channel 11	KCNJ11
Q7Z5Y7	BTB/POZ domain-containing protein KCTD20	KCTD20
O60341	Lysine-specific histone demethylase 1A	KDM1A
P29375	Lysine-specific demethylase 5A	KDM5A
Q92628	Uncharacterized protein KIAA0232	KIAA0232
Q2KHM9	Protein moonraker	KIAA0753
Q5T5P2	Sickle tail protein homolog	KIAA1217
Q5VZ46	Uncharacterized protein KIAA1614	KIAA1614
Q8N8K9	Uncharacterized protein KIAA1958	KIAA1958
Q5HYC2	Uncharacterized protein KIAA2026	KIAA2026
Q9H1H9	Kinesin-like protein KIF13A	KIF13A
Q9NQT8	Kinesin-like protein KIF13B	KIF13B
Q2KJY2	Kinesin-like protein KIF26B	KIF26B
B7ZC32	Kinesin-like protein KIF28P	KIF28P
Q8N4N8	Kinesin-like protein KIF2B	KIF2B
Q6ZMV9	Kinesin-like protein KIF6	KIF6
Q96AC6	Kinesin-like protein KIFC2	KIFC2

O60870	DNA/RNA-binding protein KIN17	KIN
Q8IZU9	Kin of IRRE-like protein 3	KIRREL3
Q9UIH9	Krueppel-like factor 15	KLF15
O95600	Krueppel-like factor 8	KLF8
Q8NEZ4	Histone-lysine N-methyltransferase 2C	KMT2C
Q76NI1	Kinase non-catalytic C-lobe domain-containing protein 1	KNDC1
Q9Y448	Small kinetochore-associated protein	KNSTRN
A9QM74	Importin subunit alpha-8	KPNA7
A5PL33	Protein KRBA1	KRBA1
Q8N9T8	Protein KRI1 homolog	KRI1
O00522	Krev interaction trapped protein 1	KRIT1
Q99456	Keratin, type I cytoskeletal 12	KRT12
P35900	Keratin, type I cytoskeletal 20	KRT20
Q8NA19	Lethal(3)malignant brain tumor-like protein 4	L3MBTL4
Q6UWM7	Lactase-like protein	LCTL
O75112	LIM domain-binding protein 3	LDB3
P50458	LIM/homeobox protein Lhx2	LHX2
Q9UPQ0	LIM and calponin homology domains-containing protein 1	LIMCH1
Q5TKA1	Protein lin-9 homolog	LIN9
Q8N7U9	Putative uncharacterized protein encoded by LINC00469	LINC00469
Q8N535	Putative uncharacterized protein encoded by LINC00471	LINC00471
Q8N9X3	Putative uncharacterized protein encoded by LINC01356	LINC01356
P61968	LIM domain transcription factor LMO4	LMO4
Q1L5Z9	LON peptidase N-terminal domain and RING finger protein 2	LONRF2
Q9P244	Leucine-rich repeat and fibronectin type III domain-containing protein 1	LRFN1
A6NDA9	Leucine-rich repeat, immunoglobulin-like domain and transmembrane domain	LRIT2
Q9BTT6	Leucine-rich repeat-containing protein 1	LRRC1
Q9C0I9	Leucine-rich repeat-containing protein 27	LRRC27
Q8N309	Leucine-rich repeat-containing protein 43	LRRC43
Q8NAA5	Leucine-rich repeat-containing protein 75A	LRRC75A
Q86UE6	Leucine-rich repeat transmembrane neuronal protein 1	LRRTM1
Q6Q4G3	Aminopeptidase Q	LVRN
Q17RY6	Lymphocyte antigen 6K	LY6K
Q6ZN28	Metastasis-associated in colon cancer protein 1	MACC1
A1Z1Q3	ADP-ribose glycohydrolase MACROD2	MACROD2
Q8WYG6	MAP kinase-activating death domain protein	MADD
P43355	Melanoma-associated antigen 1	MAGEA1
O15480	Melanoma-associated antigen B3	MAGEB3
O15481	Melanoma-associated antigen B4	MAGEB4
Q96JG8	Melanoma-associated antigen D4	MAGED4
P20794	Serine/threonine-protein kinase MAK	MAK
O43283	Mitogen-activated protein kinase kinase kinase 13	MAP3K13
Q99759	Mitogen-activated protein kinase kinase kinase 3	MAP3K3
Q9Y6R4	Mitogen-activated protein kinase kinase kinase 4	MAP3K4
Q14244	Enconsin	MAP7
P53778	Mitogen-activated protein kinase 12	MAPK12
P31152	Mitogen-activated protein kinase 4	MAPK4
Q16644	MAP kinase-activated protein kinase 3	MAPKAPK3
Q8N8E1	Putative uncharacterized protein encoded by MAPKAPK5-AS1	MAPKAPK5-AS1
O60336	Mitogen-activated protein kinase-binding protein 1	MAPKBP1

Q9Y2H9	Microtubule-associated serine/threonine-protein kinase 1	MAST1
A4D2B0	Metallo-beta-lactamase domain-containing protein 1	MBLAC1
Q96RQ3	Methylcrotonoyl-CoA carboxylase subunit alpha, mitochondrial	MCCC1
Q86YR7	Probable guanine nucleotide exchange factor MCF2L2	MCF2L2
Q9BTE3	Mini-chromosome maintenance complex-binding protein	MCMBP
Q14676	Mediator of DNA damage checkpoint protein 1	MDC1
Q93074	Mediator of RNA polymerase II transcription subunit 12	MED12
O14770	Homeobox protein Meis2	MEIS2
P0C7V9	Putative methyltransferase-like protein 15P1	METTL15P1
Q86W50	RNA N6-adenosine-methyltransferase METTL16	METTL16
Q8N6Q8	Probable methyltransferase-like protein 25	METTL25
Q5JXC2	Migration and invasion-inhibitory protein	MIIP
Q4G0A6	Probable ubiquitin carboxyl-terminal hydrolase MINDY-4	MINDY4
A8MYZ0	Inactive ubiquitin carboxyl-terminal hydrolase MINDY-4B	MINDY4B
P58340	Myeloid leukemia factor 1	MLF1
Q9HAP2	MLX-interacting protein	MLXIP
Q495T6	Membrane metallo-endopeptidase-like 1	MMEL1
Q9BWT6	Meiotic nuclear division protein 1 homolog	MND1
Q99583	Max-binding protein MNT	MNT
Q9Y6X9	ATPase MORC2	MORC2
Q5VZ52	MORN repeat-containing protein 5	MORN5
Q9UJG1	Motile sperm domain-containing protein 1	MOSPD1
P29372	DNA-3-methyladenine glycosylase	MPG
Q96G30	Melanocortin-2 receptor accessory protein 2	MRAP2
Q8N565	Melanoregulin	MREG
Q6IN84	rRNA methyltransferase 1, mitochondrial	MRM1
A6NES4	Maestro heat-like repeat-containing protein family member 2A	MROH2A
P35548	Homeobox protein MSX-2	MSX2
Q15390	Mitochondrial fission regulator 1	MTFR1
Q9H4K7	Mitochondrial ribosome-associated GTPase 2	MTG2
P46199	Translation initiation factor IF-2, mitochondrial	MTIF2
Q02505	Mucin-3A	MUC3A
Q8TAX7	Mucin-7	MUC7
Q96NY9	Crossover junction endonuclease MUS81	MUS81
Q8TBZ2	MYCBP-associated protein	MYCBPAP
Q9UKX3	Myosin-13	MYH13
Q9Y2K3	Myosin-15	MYH15
Q9BUA6	Myosin regulatory light chain 10	MYL10
Q9HD67	Unconventional myosin-X	MYO10
Q9NQX4	Unconventional myosin-Vc	MYO5C
P15172	Myoblast determination protein 1	MYOD1
Q9UL68	Myelin transcription factor 1-like protein	MYT1L
Q8IYB0	Putative uncharacterized protein MGC39545	YK038
Q9H009	Nascent polypeptide-associated complex subunit alpha-2	NACA2
Q9H9S0	Homeobox protein NANOG	NANOG
Q8NFP9	Neurobeachin	NBEA
O14513	Nck-associated protein 5	NCKAP5
Q9H4R4	Putative nuclear receptor corepressor 1-like protein NCOR1P1	NCOR1P1
Q9UHB4	NADPH-dependent diflavin oxidoreductase 1	NDOR1
Q9Y375	Complex I intermediate-associated protein 30, mitochondrial	NDUFAF1

Q9P032	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 4	NDUFAF4
O75489	NADH dehydrogenase [ubiquinone] iron-sulfur protein 3, mitochondrial	NDUFS3
Q96P71	N-terminal EF-hand calcium-binding protein 3	NECAB3
Q6P3R8	Serine/threonine-protein kinase Nek5	NEK5
Q7Z628	Neuroepithelial cell-transforming gene 1 protein	NET1
Q8NC67	Neuropilin and tolloid-like protein 2	NETO2
Q14934	Nuclear factor of activated T-cells, cytoplasmic 4	NFATC4
Q96IV0	Peptide-N(4)-(N-acetyl-beta-glucosaminy)asparagine amidase	NGLY1
Q5HYW2	NHS-like protein 2	NHSL2
Q96TA1	Protein Niban 2	NIBAN2
Q9NZG7	Ninjurin-2	NINJ2
Q96S42	Nodal homolog	NODAL
Q96MY1	Nucleolar protein 4-like	NOL4L
Q14207	Protein NPAT	NPAT
Q14994	Nuclear receptor subfamily 1 group I member 3	NR1I3
Q7Z6K4	Notch-regulated ankyrin repeat-containing protein	NRARP
P01111	GTPase NRas	NRAS
Q16656	Nuclear respiratory factor 1	NRF1
Q9NQ35	Nuclear receptor-interacting protein 3	NRIP3
Q969T7	7-methylguanosine phosphate-specific 5'-nucleotidase	NT5C3B
Q9H093	NUAK family SNF1-like kinase 2	NUAK2
Q9NZJ9	Diphosphoinositol polyphosphate phosphohydrolase 2	NUDT4
Q9Y6R0	Numb-like protein	NUMBL
Q12769	Nuclear pore complex protein Nup160	NUP160
A6NNL0	NUT family member 2B	NUTM2B
O15381	Nuclear valosin-containing protein-like	NVL
Q9H4D5	Nuclear RNA export factor 3	NXF3
Q6ZVC0	Neuronal tyrosine-phosphorylated phosphoinositide-3-kinase adapter 1	NYAP1
P11926	Ornithine decarboxylase	ODC1
Q9ULJ1	Protein BCAP	ODF2L
Q9NRC9	Otoraplin	OTOR
Q7L8S5	OTU domain-containing protein 6A	OTUD6A
Q7Z309	PABIR family member 2	PABIR2
Q9NP74	Palmdelphin	PALMD
Q9NPB6	Partitioning defective 6 homolog alpha	PARD6A
Q6UWI2	Prostate androgen-regulated mucin-like protein 1	PARM1
Q9Y6F1	Protein mono-ADP-ribosyltransferase PARP3	PARP3
Q9UKK3	Protein mono-ADP-ribosyltransferase PARP4	PARP4
Q8IV76	Circadian clock protein PASD1	PASD1
Q96RG2	PAS domain-containing serine/threonine-protein kinase	PASK
O43316	Paired box protein Pax-4	PAX4
Q15004	PCNA-associated factor	PCLAF
Q15154	Pericentriolar material 1 protein	PCM1
Q9NV79	Protein-L-isoaspartate O-methyltransferase domain-containing protein 2	PCMTD2
Q08493	cAMP-specific 3',5'-cyclic phosphodiesterase 4C	PDE4C
Q5EBL8	PDZ domain-containing protein 11	PDZD11
Q9UPQ7	E3 ubiquitin-protein ligase PDZRN3	PDZRN3
Q96FA3	E3 ubiquitin-protein ligase pellino homolog 1	PELI1
P40855	Peroxisomal biogenesis factor 19	PEX19
P16118	6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 1	PFKFB1

Q16877	6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 4	PFKFB4
Q6NSJ2	Pleckstrin homology-like domain family B member 3	PHLDB3
O00329	Phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit delta isoform	PIK3CD
Q7Z3Z3	Piwi-like protein 3	PIWIL3
Q9POL9	Polycystic kidney disease 2-like 1 protein	PKD2L1
Q86XP0	Cytosolic phospholipase A2 delta	PLA2G4D
P53816	Phospholipase A and acyltransferase 3	PLAAT3
O95397	Putative protein PLEKHA9	PLEKHA8P1
A1L390	Pleckstrin homology domain-containing family G member 3	PLEKHG3
Q96PX9	Pleckstrin homology domain-containing family G member 4B	PLEKHG4B
Q5SXH7	Pleckstrin homology domain-containing family S member 1	PLEKHS1
Q496M5	Inactive serine/threonine-protein kinase PLK5	PLK5
P60201	Myelin proteolipid protein	PLP1
Q8TBY8	Polyamine-modulated factor 1-binding protein 1	PMFBP1
Q13401	Putative postmeiotic segregation increased 2-like protein 3	PMS2P3
Q96PV4	Paraneoplastic antigen-like protein 5	PNMA5
Q8N8W4	Omega-hydroxyceramide transacylase	PNPLA1
Q3SYA9	Putative POM121-like protein 1	POM121L1P
H3BUK9	POTE ankyrin domain family member B2	POTEB2
Q7Z5V6	Protein phosphatase 1 regulatory subunit 32	PPP1R32
Q08209	Protein phosphatase 3 catalytic subunit alpha	PPP3CA
Q96LZ3	Calcineurin subunit B type 2	PPP3R2
A6NEY8	Putative prolyl-tRNA synthetase associated domain-containing protein 1	PRORS1P
Q2NL68	Proline and serine-rich protein 3	PROSER3
Q9UMS4	Pre-mRNA-processing factor 19	PRPF19
Q96HE9	Proline-rich protein 11	PRR11
Q8N4B5	Proline-rich protein 18	PRR18
PODMB1	Proline-rich protein 23D2	PRR23D2
Q96S07	Proline-rich protein 25	PRR25
P79522	Proline-rich protein 3	PRR3
Q7Z6L0	Proline-rich transmembrane protein 2	PRRT2
P11801	Serine/threonine-protein kinase H1	PSKH1
P25787	Proteasome subunit alpha type-2	PSMA2
A5LHX3	Proteasome subunit beta type-11	PSMB11
Q9P2W1	Homologous-pairing protein 2 homolog	PSMC3IP
Q96PY0	Putative uncharacterized protein PSMG3-AS1	PSMG3-AS1
Q16825	Tyrosine-protein phosphatase non-receptor type 21	PTPN21
Q9NZH4	Putative pituitary tumor-transforming gene 3 protein	PTTG3P
Q15032	R3H domain-containing protein 1	R3HDM1
A4D155	Ras-related protein Rab-19	RAB19
P57729	Ras-related protein Rab-38	RAB38
P20337	Ras-related protein Rab-3B	RAB3B
Q92696	Geranylgeranyl transferase type-2 subunit alpha	RABGGTA
Q15311	RalA-binding protein 1	RALBP1
Q2PPJ7	Ral GTPase-activating protein subunit alpha-2	RALGAPA2
Q86SE5	RNA-binding Raly-like protein	RALYL
O60896	Receptor activity-modifying protein 3	RAMP3
Q86VV4	Ran-binding protein 3-like	RANBP3L
O60518	Ran-binding protein 6	RANBP6
Q8IZ41	Ras and EF-hand domain-containing protein	RASEF

O75901	Ras association domain-containing protein 9	RASSF9
Q99708	DNA endonuclease RBBP8	RBBP8
O75884	Serine hydrolase RBBP9	RBBP9
Q8NOV3	Putative ribosome-binding factor A, mitochondrial	RBFA
Q5RL73	RNA-binding protein 48	RBM48
O94762	ATP-dependent DNA helicase Q5	RECQL5
Q96A58	Ras-related and estrogen-regulated growth inhibitor	RERG
Q6ZTI6	Refilin-A	RFLNA
O14924	Regulator of G-protein signaling 12	RGS12
Q8NE09	Regulator of G-protein signaling 22	RGS22
O15539	Regulator of G-protein signaling 5	RGS5
Q6MZT1	Regulator of G-protein signaling 7-binding protein	RGS7BP
Q8TCX5	Rhophilin-1	RHPN1
Q9NVN3	Synembryn-B	RIC8B
A6NJZ7_Q9UFD9	RIMS-binding protein 3A/C	RIMBP3C_RIMBP
Q13671	Ras and Rab interactor 1	RIN1
Q9Y572	Receptor-interacting serine/threonine-protein kinase 3	RIPK3
Q8IUD6	E3 ubiquitin-protein ligase RNF135	RNF135
Q9BXT8	RING finger protein 17	RNF17
Q9H0X6	RING finger protein 208	RNF208
A8MTL3	RING finger protein 212B	RNF212B
Q9H0A6	RING finger protein 32	RNF32
Q969K3	E3 ubiquitin-protein ligase RNF34	RNF34
Q9H0F5	E3 ubiquitin-protein ligase RNF38	RNF38
Q01974	Tyrosine-protein kinase transmembrane receptor ROR2	ROR2
P35398	Nuclear receptor ROR-alpha	RORA
Q86UA6	RPA-interacting protein	RPAIN
Q8IXW5	Putative RNA polymerase II subunit B1 CTD phosphatase RPAP2	RPAP2
P46777	60S ribosomal protein L5	RPL5
P05386	60S acidic ribosomal protein P1	RPLP1
Q9NSQ0	Putative ribosomal RNA-processing protein 7 homolog B	RRP7BP
Q9NZ71	Regulator of telomere elongation helicase 1	RTEL1
Q9NXZ1	Sarcoma antigen 1	SAGE1
Q9P1V8	Sterile alpha motif domain-containing protein 15	SAMD15
Q99590	Protein SCAF11	SCAF11
O95171	Sciellin	SCEL
P35499	Sodium channel protein type 4 subunit alpha	SCN4A
O75056	Syndecan-3	SDC3
Q93073	Selenocysteine insertion sequence-binding protein 2-like	SECISBP2L
Q14563	Semaphorin-3A	SEMA3A
Q13591	Semaphorin-5A	SEMA5A
Q8NFY4	Semaphorin-6D	SEMA6D
Q14140	SERTA domain-containing protein 2	SERTAD2
Q8WTS6	Histone-lysine N-methyltransferase SETD7	SETD7
Q15393	Splicing factor 3B subunit 3	SF3B3
O00141	Serine/threonine-protein kinase Sgk1	SGK1
Q8N5H7	SH2 domain-containing protein 3C	SH2D3C
Q5VZ18	SH2 domain-containing adapter protein E	SHE
Q9Y2K2	Serine/threonine-protein kinase SIK3	SIK3
Q9NTG7	NAD-dependent protein deacetylase sirtuin-3, mitochondrial	SIRT3

Q8N6T7	NAD-dependent protein deacylase sirtuin-6	SIRT6
Q13621	Solute carrier family 12 member 1	SLC12A1
Q8IYB5	Stromal membrane-associated protein 1	SMAP1
Q8IY18	Structural maintenance of chromosomes protein 5	SMC5
Q96SB8	Structural maintenance of chromosomes protein 6	SMC6
Q86US8	Telomerase-binding protein EST1A	SMG6
Q92540	Nonsense-mediated mRNA decay factor SMG7	SMG7
Q2TAL5	Smoothelin-like protein 2	SMTNL2
Q9HAU4	E3 ubiquitin-protein ligase SMURF2	SMURF2
A6NMZ2	Sentan	SNTN
P35712	Transcription factor SOX-6	SOX6
Q9BT81	Transcription factor SOX-7	SOX7
Q96KW9	Sperm acrosome-associated protein 7	SPACA7
Q5MJ10	Sperm protein associated with the nucleus on the X chromosome N2	SPANXN2
Q7Z5L4	Spermatogenesis-associated protein 19, mitochondrial	SPATA19
Q86W54	Spermatogenesis-associated protein 24	SPATA24
Q96N06	Spermatogenesis-associated protein 33	SPATA33
Q86XZ4	Spermatogenesis-associated serine-rich protein 2	SPATS2
Q5M775	Cytospin-B	SPECC1
Q9NZD8	Maspardin	SPG21
Q9BXG8	Spermatogenic leucine zipper protein 1	SPZ1
P0DMP2	SLIT-ROBO Rho GTPase-activating protein 2B	SRGAP2B
Q96JF0	Beta-galactoside alpha-2,6-sialyltransferase 2	ST6GAL2
P61647	Alpha-2,8-sialyltransferase 8F	ST8SIA6
Q99469	SH3 and cysteine-rich domain-containing protein	STAC
Q6ZMT1	SH3 and cysteine-rich domain-containing protein 2	STAC2
Q96MF2	SH3 and cysteine-rich domain-containing protein 3	STAC3
Q9UGK3	Signal-transducing adaptor protein 2	STAP2
Q9P2P6	StAR-related lipid transfer protein 9	STARD9
P42224	Signal transducer and activator of transcription 1-alpha/beta	STAT1
Q9UHE8	Metalloreductase STEAP1	STEAP1
Q9H5V9	STING ER exit protein	STEEP1
Q9NY57	Serine/threonine-protein kinase 32B	STK32B
Q8TDR2	Serine/threonine-protein kinase 35	STK35
Q93045	Stathmin-2	STMN2
Q9Y6Q2	Stonin-1	STON1
Q7Z7C7	Stimulated by retinoic acid gene 8 protein homolog	STRA8
Q86Y82	Syntaxin-12	STX12
P32856	Syntaxin-2	STX2
Q6ZWJ1	Syntaxin-binding protein 4	STXBP4
Q9UMX1	Suppressor of fused homolog	SUFU
O00338	Sulfotransferase 1C2	SULT1C2
P49888	Sulfotransferase 1E1	SULT1E1
Q92797	Symplekin	SYMPK
Q4VX76	Synaptotagmin-like protein 3	SYTL3
Q8TEA7	TBC domain-containing protein kinase-like protein	TBCK
Q6SJ96	TATA box-binding protein-like 2	TBPL2
Q9Y458	T-box transcription factor TBX22	TBX22
Q7Z6L1	Tectonin beta-propeller repeat-containing protein 1	TECPR1
Q8WW24	Tektin-4	TEKT4

Q9Y4R8	Telomere length regulation protein TEL2 homolog	TELO2
Q96IP4	Terminal nucleotidyltransferase 5A	TENT5A
Q96N21	AP-4 complex accessory subunit Tepsin	TEPSIN
Q9Y4I5	Tesmin	TESMIN
Q96LM6	Testis-expressed sequence 37 protein	TEX37
Q15583	Homeobox protein TGIF1	TGIF1
P07101	Tyrosine 3-monooxygenase	TH
Q7Z2Z1	Treslin	TICRR
Q96MW7	Tigger transposable element-derived protein 1	TIGD1
Q7Z3E1	Protein mono-ADP-ribosyltransferase TIPARP	TIPARP
Q04725	Transducin-like enhancer protein 2	TLE2
Q9H808	Transducin-like enhancer protein 6	TLE6
Q9NWD8	Transmembrane protein 248	TMEM248
Q9NRS4	Transmembrane protease serine 4	TMPRSS4
Q9Y320	Thioredoxin-related transmembrane protein 2	TMX2
Q9C0C2	182 kDa tankyrase-1-binding protein	TNKS1BP1
P63316	Troponin C, slow skeletal and cardiac muscles	TNNC1
P45379	Troponin T, cardiac muscle	TNNT2
Q8IZW8	Tensin-4	TNS4
Q8N6T0	Type 2 DNA topoisomerase 6 subunit B-like	TOP6BL
Q5T0D9	Tumor protein p63-regulated gene 1-like protein	TPRG1L
Q8TDR0	TRAF3-interacting protein 1	TRAF3IP1
Q9Y577	E3 ubiquitin-protein ligase TRIM17	TRIM17
Q9BZY9	E3 ubiquitin-protein ligase TRIM31	TRIM31
Q9BU70	tRNA (adenine(37)-N6)-methyltransferase	TRMO
Q9NUP7	tRNA:m(4)X modification enzyme TRM13 homolog	TRMT13
Q9UBN4	Short transient receptor potential channel 4	TRPC4
Q9UHF7	Zinc finger transcription factor Trps1	TRPS1
Q3SY00	Testis-specific protein 10-interacting protein	TSGA10IP
Q2TAA8	Translin-associated factor X-interacting protein 1	TSNAXIP1
Q9UJK0	18S rRNA aminocarboxypropyltransferase	TSR3
A2A3L6	Tetratricopeptide repeat protein 24	TTC24
Q6EMB2	Tubulin polyglutamylase TTL5	TTL5
Q8N841	Tubulin polyglutamylase TTL6	TTL6
Q6ZT98	Tubulin polyglutamylase TTL7	TTL7
A6NNZ2	Tubulin beta 8B	TUBB8B
Q96RT8	Gamma-tubulin complex component 5	TUBGCP5
Q5TAX3	Terminal uridylyltransferase 4	TUT4
P62987	Ubiquitin-60S ribosomal protein L40	UBA52
Q96LR5	Ubiquitin-conjugating enzyme E2 E2	UBE2E2
Q5VVX9	Ubiquitin-conjugating enzyme E2 U	UBE2U
Q6ZU65	Ubinuclein-2	UBN2
Q8IWW7	E3 ubiquitin-protein ligase UBR1	UBR1
Q8N806	Putative E3 ubiquitin-protein ligase UBR7	UBR7
Q96LJ8	UBX domain-containing protein 10	UBXN10
P68543	UBX domain-containing protein 2A	UBXN2A
Q9HA47	Uridine-cytidine kinase 1	UCK1
Q8N6Y0	Harmonin-binding protein USHBP1	USHBP1
P51784	Ubiquitin carboxyl-terminal hydrolase 11	USP11
Q9P275	Ubiquitin carboxyl-terminal hydrolase 36	USP36

Q9H9J4	Ubiquitin carboxyl-terminal hydrolase 42	USP42
Q70EL4	Ubiquitin carboxyl-terminal hydrolase 43	USP43
Q86UV5	Ubiquitin carboxyl-terminal hydrolase 48	USP48
P49754	Vacuolar protein sorting-associated protein 41 homolog	VPS41
Q8N398	von Willebrand factor A domain-containing protein 5B2	VWA5B2
A3KMH1	von Willebrand factor A domain-containing protein 8	VWA8
Q7Z5K2	Wings apart-like protein homolog	WAPL
Q64LD2	WD repeat-containing protein 25	WDR25
Q9H977	WD repeat-containing protein 54	WDR54
B1ANS9	WD repeat-containing protein 64	WDR64
Q9BQA1	Methylosome protein 50	WDR77
Q9P202	Whirlin	WHRN
Q96J92	Serine/threonine-protein kinase WNK4	WNK4
O00755	Protein Wnt-7a	WNT7A
P19544	Wilms tumor protein	WT1
Q9UBH6	Xenotropic and polytropic retrovirus receptor 1	XPR1
Q8IZH2	5'-3' exoribonuclease 1	XRN1
Q6P2D8	X-ray radiation resistance-associated protein 1	XRRA1
Q9NRH1	Protein YAE1 homolog	YAE1
Q49AG3	Zinc finger BED domain-containing protein 5	ZBED5
Q99592	Zinc finger and BTB domain-containing protein 18	ZBTB18
Q9HC78	Zinc finger and BTB domain-containing protein 20	ZBTB20
Q8NCP5	Zinc finger and BTB domain-containing protein 44	ZBTB44
Q5TFG8	Zinc finger C2HC domain-containing protein 1B	ZC2HC1B
Q8WU90	Zinc finger CCCH domain-containing protein 15	ZC3H15
Q86WB0	Zinc finger C3HC-type protein 1	ZC3HC1
Q8WYQ9	Zinc finger CCHC domain-containing protein 14	ZCCHC14
Q9H0M4	Zinc finger CW-type PWWP domain protein 1	ZCWPW1
Q504Y3	Zinc finger CW-type PWWP domain protein 2	ZCWPW2
Q86XD8	AN1-type zinc finger protein 4	ZFAND4
Q9P243	Zinc finger protein ZFAT	ZFAT
Q15911	Zinc finger homeobox protein 3	ZFHX3
Q9NU63	Zinc finger protein 57 homolog	ZFP57
Q8TF47	Zinc finger protein 90 homolog	ZFP90
Q9UPR6	Zinc finger RNA-binding protein 2	ZFR2
Q9HCC9	Lateral signaling target protein 2 homolog	ZFYVE28
Q96T25	Zinc finger protein ZIC 5	ZIC5
P52739	Zinc finger protein 131	ZNF131
Q0IIN9	Putative uncharacterized protein ZNF252P-AS1	ZNF252P-AS1
Q9Y3S2	Zinc finger protein 330	ZNF330
Q9UL40	Zinc finger protein 346	ZNF346
Q9GZX5	Zinc finger protein 350	ZNF350
Q96N95	Zinc finger protein 396	ZNF396
A8K554	Putative protein ZNF815	ZNF815P
Q9P2E3	NFX1-type zinc finger-containing protein 1	ZNFX1
A7E2V4	Zinc finger SWIM domain-containing protein 8	ZSWIM8
Q96AP4	Zinc finger-containing ubiquitin peptidase 1	ZUP1
Q9H900	Protein zwilch homolog	ZWILCH
Q9NRG9	Aladin	AAAS
Q6PD74	Alpha- and gamma-adaptin-binding protein p34	AAGAB

Q4L235	Beta-alanine-activating enzyme	AASDH
Q2M3G0	ATP-binding cassette sub-family B member 5	ABCB5
O95255	ATP-binding cassette sub-family C member 6	ABCC6
Q09428	ATP-binding cassette sub-family C member 8	ABCC8
Q9UG63	ATP-binding cassette sub-family F member 2	ABCF2
O94929	Actin-binding LIM protein 3	ABLIM3
Q8N0Z2	Actin-binding Rho-activating protein	ABRA
Q8N6N7	Acyl-CoA-binding domain-containing protein 7	ACBD7
Q9UKV3	Apoptotic chromatin condensation inducer in the nucleus	ACIN1
Q8WYK0	Acetyl-coenzyme A thioesterase	ACOT12
Q08AH1	Acyl-coenzyme A synthetase ACSM1, mitochondrial	ACSM1
Q9H9F9	Actin-related protein 5	ACTR5
O60266	Adenylate cyclase type 3	ADCY3
O95622	Adenylate cyclase type 5	ADCY5
Q8N7X0	Androglobin	ADGB
Q96PE1	Adhesion G protein-coupled receptor A2	ADGRA2
Q8IZF3	Adhesion G protein-coupled receptor F4	ADGRF4
P08319	All-trans-retinol dehydrogenase [NAD(+)] ADH4	ADH4
Q16186	Proteasomal ubiquitin receptor ADRM1	ADRM1
Q5VTM2_Q96P64	Arf-GAP with GTPase, ANK repeat and PH domain-containing protein 4/9	AGAP9_AGAP4
Q8NEM8	Cytosolic carboxypeptidase 3	AGBL3
Q719I0	Putative activator of 90 kDa heat shock protein ATPase homolog 2	AHSA2P
P27144	Adenylate kinase 4, mitochondrial	AK4
Q96M32	Adenylate kinase 7	AK7
Q12802	A-kinase anchor protein 13	AKAP13
Q86UN6	A-kinase anchor protein 14	AKAP14
O43687	A-kinase anchor protein 7 isoforms alpha and beta	AKAP7
O43823	A-kinase anchor protein 8	AKAP8
P14550	Aldo-keto reductase family 1 member A1	AKR1A1
P13196	5-aminolevulinic acid synthase, non-specific, mitochondrial	ALAS1
P47895	Aldehyde dehydrogenase family 1 member A3	ALDH1A3
O75891	Cytosolic 10-formyltetrahydrofolate dehydrogenase	ALDH1L1
Q9UM73	ALK tyrosine kinase receptor	ALK
Q86V81	THO complex subunit 4	ALYREF
Q6DCA0	AMMECR1-like protein	AMMECR1L
Q9H1A4	Anaphase-promoting complex subunit 1	ANAPC1
Q9UJX5	Anaphase-promoting complex subunit 4	ANAPC4
Q86XS5	Angiotensin-converting enzyme 5	ANGPTL5
Q9P2G1	Ankyrin repeat and IBR domain-containing protein 1	ANKIB1
Q9NXR5	Ankyrin repeat domain-containing protein 10	ANKRD10
A2A2Z9	Ankyrin repeat domain-containing protein 18B	ANKRD18B
Q9GZV1	Ankyrin repeat domain-containing protein 2	ANKRD2
Q8NF67	Putative ankyrin repeat domain-containing protein 20A12 pseudogene	ANKRD20A12P
Q4UJ75	Putative ankyrin repeat domain-containing protein 20A4	ANKRD20A4P
Q8N2N9	Ankyrin repeat domain-containing protein 36B	ANKRD36B
Q9ULJ7	Ankyrin repeat domain-containing protein 50	ANKRD50
Q8NB46	Serine/threonine-protein phosphatase 6 regulatory ankyrin repeat subunit C	ANKRD52
Q92625	Ankyrin repeat and SAM domain-containing protein 1A	ANKS1A
Q6ZW76	Ankyrin repeat and SAM domain-containing protein 3	ANKS3
A6NFN9	Protein ANKUB1	ANKUB1

P23352	Anosmin-1	ANOS1
P08133	Annexin A6	ANXA6
Q92870	Amyloid beta precursor protein binding family B member 2	APBB2
Q9BWW9	Apolipoprotein L5	APOL5
Q9NP61	ADP-ribosylation factor GTPase-activating protein 3	ARFGAP3
Q13795	ADP-ribosylation factor-related protein 1	ARFRP1
A1A4S6	Rho GTPase-activating protein 10	ARHGAP10
Q6P4F7	Rho GTPase-activating protein 11A	ARHGAP11A
Q68EM7	Rho GTPase-activating protein 17	ARHGAP17
Q8N264	Rho GTPase-activating protein 24	ARHGAP24
Q2M1Z3	Rho GTPase-activating protein 31	ARHGAP31
Q9NRY4	Rho GTPase-activating protein 35	ARHGAP35
A6NI28	Rho GTPase-activating protein 42	ARHGAP42
O94989	Rho guanine nucleotide exchange factor 15	ARHGEF15
Q8IW93	Rho guanine nucleotide exchange factor 19	ARHGEF19
Q92974	Rho guanine nucleotide exchange factor 2	ARHGEF2
Q8N1W1	Rho guanine nucleotide exchange factor 28	ARHGEF28
Q9NXL2	Rho guanine nucleotide exchange factor 38	ARHGEF38
Q03989	AT-rich interactive domain-containing protein 5A	ARID5A
P0DKL9	ARL14 effector protein-like	ARL14EPL
P56559	ADP-ribosylation factor-like protein 4C	ARL4C
Q7Z6K5	Arpin	ARPIN
Q93070	Ecto-ADP-ribosyltransferase 4	ART4
A6NK59	Ankyrin repeat and SOCS box protein 14	ASB14
Q8W XK1	Ankyrin repeat and SOCS box protein 15	ASB15
Q9Y575	Ankyrin repeat and SOCS box protein 3	ASB3
P50553	Achaete-scute homolog 1	ASCL1
Q99929	Achaete-scute homolog 2	ASCL2
Q9NR48	Histone-lysine N-methyltransferase ASH1L	ASH1L
Q76L83	Putative Polycomb group protein ASXL2	ASXL2
P18846	Cyclic AMP-dependent transcription factor ATF-1	ATF1
P18848	Cyclic AMP-dependent transcription factor ATF-4	ATF4
Q9H0Y0	Ubiquitin-like-conjugating enzyme ATG10	ATG10
Q9BSB4	Autophagy-related protein 101	ATG101
O75143	Autophagy-related protein 13	ATG13
Q6ZNE5	Beclin 1-associated autophagy-related key regulator	ATG14
Q6DD88	Atlastin-3	ATL3
Q16720	Plasma membrane calcium-transporting ATPase 3	ATP2B3
P98194	Calcium-transporting ATPase type 2C member 1	ATP2C1
P61421	V-type proton ATPase subunit d 1	ATP6V0D1
Q8N8Y2	V-type proton ATPase subunit d 2	ATP6V0D2
Q8NEY4	V-type proton ATPase subunit C 2	ATP6V1C2
Q9ULK2	Ataxin-7-like protein 1	ATXN7L1
Q6L9W6	Beta-1,4-N-acetylgalactosaminyltransferase 3	B4GALNT3
P56817	Beta-secretase 1	BACE1
Q9UIF9	Bromodomain adjacent to zinc finger domain protein 2A	BAZ2A
Q8ND07	Basal body-orientation factor 1	BBOF1
Q8WY36	HMG box transcription factor BBX	BBX
O75815	Breast cancer anti-estrogen resistance protein 3	BCAR3
Q9C0K0	B-cell lymphoma/leukemia 11B	BCL11B

Q9HD36	Bcl-2-like protein 10	BCL2L10
Q92843	Bcl-2-like protein 2	BCL2L2
Q8WUZ0	B-cell CLL/lymphoma 7 protein family member C	BCL7C
Q9NYF8	Bcl-2-associated transcription factor 1	BCLAF1
Q8NDZ0	BEN domain-containing protein 2	BEND2
Q6ZU67	BEN domain-containing protein 4	BEND4
Q7L4P6	BEN domain-containing protein 5	BEND5
Q8N7W2	BEN domain-containing protein 7	BEND7
Q12934	Filensin	BFSP1
Q6PI77	Protein BHLHb9	GPRASP3
Q86UB2	Basic immunoglobulin-like variable motif-containing protein	BIVM
Q8TDH9	Biogenesis of lysosome-related organelles complex 1 subunit 5	BLOC1S5
Q5H9B9	Putative BMP-2-inducible kinase-like protein	BMP2KL
Q01954	Zinc finger protein basonuclein-1	BNC1
P0C671	Protein BNIP5	BNIP5
Q92994	Transcription factor IIIB 90 kDa subunit	BRF1
Q9BX63	Fanconi anemia group J protein	BRIP1
Q6RI45	Bromodomain and WD repeat-containing protein 3	BRWD3
Q9UPA5	Protein bassoon	BSN
Q9BX70	BTB/POZ domain-containing protein 2	BTBD2
Q9Y2F9	BTB/POZ domain-containing protein 3	BTBD3
Q9P203	BTB/POZ domain-containing protein 7	BTBD7
Q5XKL5	BTB/POZ domain-containing protein 8	BTBD8
Q96Q07	BTB/POZ domain-containing protein 9	BTBD9
Q6UXG8	Butyrophilin-like protein 9	BTNL9
O60566	Mitotic checkpoint serine/threonine-protein kinase BUB1 beta	BUB1B
Q9H7T3	Uncharacterized protein C10orf95	C10orf95
Q96A22	Uncharacterized protein C11orf52	C11orf52
Q86WS4	Uncharacterized protein C12orf40	C12orf40
Q8IXR9	Uncharacterized protein C12orf56	C12orf56
Q8WTQ4	Uncharacterized protein C16orf78	C16orf78
Q722V1	Protein TNT	C16orf82
Q6ZW13	Uncharacterized protein C16orf86	C16orf86
A6NNT2	Uncharacterized protein C16orf96	C16orf96
Q8WW18	Uncharacterized protein C17orf50	C17orf50
Q6UX52	Protein IL-40	C17orf99
Q96B23	Uncharacterized protein C18orf25	ARK2N
Q8NDD1	Uncharacterized protein C1orf131	C1orf131
Q8WYQ4	Uncharacterized protein C22orf15	C22orf15
O95567	Uncharacterized protein C22orf31	C22orf31
Q6IC83	Uncharacterized protein C22orf42	C22orf42
Q68DN1	Uncharacterized protein C2orf16	C2orf16
Q2NKX9	UPF0561 protein C2orf68	C2orf68
Q8N5S3	Uncharacterized protein C2orf73	C2orf73
Q0P641	Uncharacterized protein C2orf80	C2orf80
A6NN90	Uncharacterized protein C2orf81	C2orf81
Q5JPI3	Uncharacterized protein C3orf38	C3orf38
Q6ZUJ4	Uncharacterized protein C3orf62	C3orf62
A6NLC5	UPF0524 protein C3orf70	C3orf70
Q504U0	Renal cancer differentiation gene 1 protein	C4orf46

A7E2U8	UPF0602 protein C4orf47	C4orf47
D6RIA3	Uncharacterized protein C4orf54	C4orf54
Q49AR2	UPF0489 protein C5orf22	C5orf22
Q7Z6I8	UPF0461 protein C5orf24	C5orf24
Q96MH7	Uncharacterized protein C5orf34	C5orf34
Q5T5N4	Uncharacterized protein C6orf118	C6orf118
Q5TEZ5	Uncharacterized protein C6orf163	C6orf163
Q9BPX7	UPF0415 protein C7orf25	C7orf25
Q9H7E9	UPF0488 protein C8orf33	C8orf33
Q49A92	Uncharacterized protein C8orf34	C8orf34
Q8NAV2	Uncharacterized protein C8orf58	C8orf58
Q5JTZ5	Uncharacterized protein C9orf152	C9orf152
Q8TAL5	Uncharacterized protein C9orf43	C9orf43
Q9Y2D0	Carbonic anhydrase 5B, mitochondrial	CA5B
Q9Y6J0	Calcineurin-binding protein cabin-1	CABIN1
Q86V35	Calcium-binding protein 7	CABP7
O75952	Calcium-binding tyrosine phosphorylation-regulated protein	CABYR
Q8TD86	Calmodulin-like protein 6	CALML6
A6NHC0	Calpain-8	CAPN8
Q6IMN6	Caprin-2	CAPRIN2
Q8WXE0	Caskin-2	CASKIN2
Q9UKL3	CASP8-associated protein 2	CASP8AP2
Q86V15	Zinc finger protein castor homolog 1	CASZ1
Q8N7E2	E3 ubiquitin-protein ligase CBLL2	CBLL2
O75828	Carbonyl reductase [NADPH] 3	CBR3
O00257	E3 SUMO-protein ligase CBX4	CBX4
Q9Y3M2	Protein chibby homolog 1	CBY1
Q5T0F9	Coiled-coil and C2 domain-containing protein 1B	CC2D1B
Q8IWD4	Coiled-coil domain-containing protein 117	CCDC117
Q86Z20	Coiled-coil domain-containing protein 125	CCDC125
Q96BQ5	Coiled-coil domain-containing protein 127	CCDC127
Q8IYE1	Coiled-coil domain-containing protein 13	CCDC13
Q6PK04	Coiled-coil domain-containing protein 137	CCDC137
Q96M89	Coiled-coil domain-containing protein 138	CCDC138
Q49A88	Coiled-coil domain-containing protein 14	CCDC14
Q96MF4	Coiled-coil domain-containing protein 140	CCDC140
Q8IYA2	Putative coiled-coil domain-containing protein 144C	CCDC144CP
Q8NFR7	Coiled-coil domain-containing protein 148	CCDC148
Q569K6	Coiled-coil domain-containing protein 157	CCDC157
Q8NDH2	Leucine-rich repeat transmembrane protein CCDC168	CCDC168
A6NNP5	Coiled-coil domain-containing protein 169	CCDC169
Q8IYT3	Coiled-coil domain-containing protein 170	CCDC170
Q8NCU1	Uncharacterized protein CCDC197	CCDC197
Q8N4L8	Coiled-coil domain-containing protein 24	CCDC24
Q9BUN5	Coiled-coil domain-containing protein 28B	CCDC28B
Q4G0X9	Coiled-coil domain-containing protein 40	CCDC40
Q96MW1	Coiled-coil domain-containing protein 43	CCDC43
Q8NA47	Coiled-coil domain-containing protein 63	CCDC63
Q8IXS2	Dynein regulatory complex subunit 2	CCDC65
A2RUB6	Coiled-coil domain-containing protein 66	CCDC66

Q96M83	Coiled-coil domain-containing protein 7	CCDC7
Q6ZRK6	Coiled-coil domain-containing protein 73	CCDC73
A6NC98	Coiled-coil domain-containing protein 88B	CCDC88B
Q8N998	Coiled-coil domain-containing protein 89	CCDC89
Q7Z6B0	Coiled-coil domain-containing protein 91	CCDC91
Q8TD31	Coiled-coil alpha-helical rod protein 1	CCHCR1
P22362	C-C motif chemokine 1	CCL1
Q9UK58	Cyclin-L1	CCNL1
Q96S94	Cyclin-L2	CCNL2
Q5T2Q4	Cyclin-Y-like protein 2	CCNYL2
O43303	Centriolar coiled-coil protein of 110 kDa	CCP110
Q6IQ19	Centriole, cilia and spindle-associated protein	CCSAP
Q6Q8B3	Cell surface glycoprotein CD200 receptor 2	CD200R1L
O95400	CD2 antigen cytoplasmic tail-binding protein 2	CD2BP2
A8K4G0	CMRF35-like molecule 7	CD300LB
P11912	B-cell antigen receptor complex-associated protein alpha chain	CD79A
Q7L3B6	Hsp90 co-chaperone Cdc37-like 1	CDC37L1
Q00587	Cdc42 effector protein 1	CDC42EP1
P55289	Cadherin-12	CDH12
A6H8M9	Cadherin-related family member 4	CDHR4
Q9NYV4	Cyclin-dependent kinase 12	CDK12
O94921	Cyclin-dependent kinase 14	CDK14
Q00537	Cyclin-dependent kinase 17	CDK17
Q9BWU1	Cyclin-dependent kinase 19	CDK19
O75956	Cyclin-dependent kinase 2-associated protein 2	CDK2AP2
Q8IVW4	Cyclin-dependent kinase-like 3	CDKL3
O76039	Cyclin-dependent kinase-like 5	CDKL5
P49918	Cyclin-dependent kinase inhibitor 1C	CDKN1C
Q16878	Cysteine dioxygenase type 1	CDO1
Q9Y6F8	Testis-specific chromodomain protein Y 1	CDY1
Q14002	Carcinoembryonic antigen-related cell adhesion molecule 7	CEACAM7
P17676	CCAAT/enhancer-binding protein beta	CEBPB
Q711Q0	Cardiac-enriched FHL2-interacting protein	CEFIP
Q9BZC1	CUGBP Elav-like family member 4	CELF4
Q86UT8	Centrosomal AT-AC splicing factor	CENATAC
Q5TB80	Centrosomal protein of 162 kDa	CEP162
Q96MC4	CEP295 N-terminal-like protein	CEP295NL
Q8IYX8	Centrosomal protein CEP57L1	CEP57L1
Q5SZL2	Centrosomal protein of 85 kDa-like	CEP85L
Q96ST8	Centrosomal protein of 89 kDa	CEP89
Q8IW35	Centrosomal protein of 97 kDa	CEP97
Q8TCT0	Ceramide kinase	CERK
Q6P656	Cilia- and flagella-associated protein 161	CFAP161
Q9Y6A4	Cilia- and flagella-associated protein 20	CFAP20
Q8TBY9	Cilia- and flagella-associated protein 251	CFAP251
Q5T5A4	Cilia- and flagella-associated protein 276	CFAP276
Q6V702	Cilia- and flagella-associated protein 299	CFAP299
Q8IYW2	Cilia- and flagella-associated protein 46	CFAP46
Q5T655	Cilia- and flagella-associated protein 58	CFAP58
Q8NHU2	Cilia- and flagella-associated protein 61	CFAP61

A5D8W1	Cilia- and flagella-associated protein 69	CFAP69
Q9ULG3	Uncharacterized protein CFAP92	CFAP92
D6REC4	Cilia- and flagella-associated protein 99	CFAP99
Q9BUX1	Glutathione-specific gamma-glutamylcyclotransferase 1	CHAC1
Q5T1J5	Putative coiled-coil-helix-coiled-coil-helix domain-containing protein CHCHD2P9	CHCHD2P9
Q14839	Chromodomain-helicase-DNA-binding protein 4	CHD4
Q8TD26	Chromodomain-helicase-DNA-binding protein 6	CHD6
O96017	Serine/threonine-protein kinase Chk2	CHEK2
Q9Y259	Choline/ethanolamine kinase	CHKB
Q96CF2	Charged multivesicular body protein 4c	CHMP4C
P08172	Muscarinic acetylcholine receptor M2	CHRM2
P20309	Muscarinic acetylcholine receptor M3	CHRM3
Q9Y4C5	Carbohydrate sulfotransferase 2	CHST2
Q8NCG5	Carbohydrate sulfotransferase 4	CHST4
Q9H5X1	Cytosolic iron-sulfur assembly component 2A	CIAO2A
Q8N365	Circadian-associated transcriptional repressor	CIART
O75838	Calcium and integrin-binding family member 2	CIB2
Q9UPZ9	Serine/threonine-protein kinase ICK	CILK1
Q8IYA6	Cytoskeleton-associated protein 2-like	CKAP2L
Q96B33	Claudin-23	CLDN23
Q9ULY5	C-type lectin domain family 4 member E	CLEC4E
Q8NHS4	Clathrin heavy chain linker domain-containing protein 1	CLHC1
O00299	Chloride intracellular channel protein 1	CLIC1
O95833	Chloride intracellular channel protein 3	CLIC3
P49761	Dual specificity protein kinase CLK3	CLK3
Q5K130	Putative uncharacterized protein CLLU1-AS1	CLLU1-AS1
O76031	ATP-dependent Clp protease ATP-binding subunit clpX-like, mitochondrial	CLPX
P09496	Clathrin light chain A	CLTA
P53675	Clathrin heavy chain 2	CLTCL1
Q96AJ1	Clusterin-associated protein 1	CLUAP1
Q8NA66	Cyclic nucleotide-binding domain-containing protein 1	CNBD1
Q16281	Cyclic nucleotide-gated cation channel alpha-3	CNGA3
Q8WX12	Connector enhancer of kinase suppressor of ras 2	CNKSR2
Q9H9A5	CCR4-NOT transcription complex subunit 10	CNOT10
O95628	CCR4-NOT transcription complex subunit 4	CNOT4
Q9BT09	Protein canopy homolog 3	CNPY3
O75128	Protein cordon-bleu	COBL
Q53SF7	Cordon-bleu protein-like 1	COBLL1
P83436	Conserved oligomeric Golgi complex subunit 7	COG7
Q6ZST2	Putative uncharacterized protein COL25A1-DT	COL25A1-DT
Q96A83	Collagen alpha-1(XXVI) chain	COL26A1
A6NMZ7	Collagen alpha-6(VI) chain	COL6A6
P61923	Coatomer subunit zeta-1	COPZ1
Q9Y2Z9	Ubiquinone biosynthesis monooxygenase COQ6, mitochondrial	COQ6
Q8WVH0	Complexin-3	CPLX3
Q6NV74	CRACD-like protein	CRACDL
Q8N4Y2	EF-hand calcium-binding domain-containing protein 4A	CRACR2B
Q96BA8	Cyclic AMP-responsive element-binding protein 3-like protein 1	CREB3L1
P34998	Corticotropin-releasing factor receptor 1	CRHR1
Q9HC73	Cytokine receptor-like factor 2	CRLF2

Q6UUV9	CREB-regulated transcription coactivator 1	CRTC1
Q68DQ2	Very large A-kinase anchor protein	CRYBG3
P47710	Alpha-S1-casein	CSN1S1
Q1MSJ5	Centrosome and spindle pole-associated protein 1	CSPP1
Q5H943	Kita-kyushu lung cancer antigen 1	CT83
Q8IX95	Putative cTAGE family member 3	CTAGE3P
Q05D32	CTD small phosphatase-like protein 2	CTDSPL2
P26232	Catenin alpha-2	CTNNA2
Q8WYA6	Beta-catenin-like protein 1	CTNBL1
Q9NWM3	CUE domain-containing protein 1	CUEDC1
Q13620	Cullin-4B	CUL4B
Q14529	Homeobox protein cut-like 2	CUX2
Q9HCG8	Pre-mRNA-splicing factor CWC22 homolog	CWC22
A8MYA2	Uncharacterized protein CXorf49	CXorf49
Q9NQC7	Ubiquitin carboxyl-terminal hydrolase CYLD	CYLD
P05177	Cytochrome P450 1A2	CYP1A2
Q6V0L0	Cytochrome P450 26C1	CYP26C1
P13584	Cytochrome P450 4B1	CYP4B1
Q99418	Cytohesin-2	CYTH2
Q9NYF0	Dapper homolog 1	DACT1
Q9NQZ3	Deleted in azoospermia protein 1	DAZ1
Q10586	D site-binding protein	DBP
Q6ZNG2	Homeobox protein DBX2	DBX2
Q8N568	Serine/threonine-protein kinase DCLK2	DCLK2
Q9NPI6	mRNA-decapping enzyme 1A	DCP1A
Q8IU60	m7GpppN-mRNA hydrolase	DCP2
Q8IXT1	DNA damage-induced apoptosis suppressor protein	DDIAS
Q13206	Probable ATP-dependent RNA helicase DDX10	DDX10
Q9UHI6	Probable ATP-dependent RNA helicase DDX20	DDX20
Q9NR30	Nucleolar RNA helicase 2	DDX21
Q9NXZ2	Probable ATP-dependent RNA helicase DDX43	DDX43
Q8NHQ9	ATP-dependent RNA helicase DDX55	DDX55
Q5T1V6	Probable ATP-dependent RNA helicase DDX59	DDX59
Q8IY21	Probable ATP-dependent RNA helicase DDX60	DDX60
Q5H9U9	Probable ATP-dependent RNA helicase DDX60-like	DDX60L
Q5J5C9	Beta-defensin 121	DEFB121
Q68D51	DENN domain-containing protein 2C	DENND2C
Q16760	Diacylglycerol kinase delta	DGKD
Q86XP1	Diacylglycerol kinase eta	DGKH
Q9H2U1	ATP-dependent DNA/RNA helicase DHX36	DHX36
Q8IY37	Probable ATP-dependent RNA helicase DHX37	DHX37
Q14562	ATP-dependent RNA helicase DHX8	DHX8
Q9NSV4	Protein diaphanous homolog 3	DIAPH3
Q9P265	Disco-interacting protein 2 homolog B	DIP2B
Q8TF46	DIS3-like exonuclease 1	DIS3L
P36957	Dihydrolipoyllysine-residue succinyltransferase component of 2-oxoglutarate dehydrogenase complex	DLST
Q9NPF5	DNA methyltransferase 1-associated protein 1	DMAP1
Q14565	Meiotic recombination protein DMC1/LIM15 homolog	DMC1
Q8IYS4	Dynein axonemal assembly factor 8	DNAAF8
Q9P2D7	Dynein axonemal heavy chain 1	DNAH1

Q8IVF4	Dynein axonemal heavy chain 10	DNAH10
Q9UFH2	Dynein axonemal heavy chain 17	DNAH17
Q9C0G6	Dynein axonemal heavy chain 6	DNAH6
Q5VTH9	Dynein axonemal intermediate chain 4	DNAI4
Q6TDU7	Dynein axonemal intermediate chain 7	DNAI7
P59910	DnaJ homolog subfamily B member 13	DNAJB13
Q8IXB1	DnaJ homolog subfamily C member 10	DNAJC10
Q9UKB3	DnaJ homolog subfamily C member 12	DNAJC12
Q96DA6	Mitochondrial import inner membrane translocase subunit TIM14	DNAJC19
Q9NX36	DnaJ homolog subfamily C member 28	DNAJC28
Q4LDG9	Dynein axonemal light chain 1	DNAL1
Q96BY6	Dedicator of cytokinesis protein 10	DOCK10
Q5T8R8	Uncharacterized protein DOCK8-AS1	DOCK8-AS1
Q92782	Zinc finger protein neuro-d4	DPF1
Q92784	Zinc finger protein DPF3	DPF3
Q9H4G8	Putative DPH3 homolog B	DPH3P1
P14416	Dopamine D2 receptor	DRD2
Q9NRR4	Ribonuclease 3	DROSHA
Q9BVC3	Sister chromatid cohesion protein DCC1	DSCC1
Q9NZW4	Dentin sialophosphoprotein	DSPP
Q9NZJ0	Denticleless protein homolog	DTL
Q9NRD8	Dual oxidase 2	DUOX2
Q9H1R2	Dual specificity protein phosphatase 15	DUSP15
Q8WTR2	Dual specificity protein phosphatase 19	DUSP19
Q13409	Cytoplasmic dynein 1 intermediate chain 2	DYNC1I2
Q8NCM8	Cytoplasmic dynein 2 heavy chain 1	DYNC2H1
Q8WVS4	Cytoplasmic dynein 2 intermediate chain 1	DYNC2I1
Q8TCX1	Cytoplasmic dynein 2 light intermediate chain 1	DYNC2LI1
Q8IYY4	Cilium assembly protein DZIP1L	DZIP1L
Q86Y13	E3 ubiquitin-protein ligase DZIP3	DZIP3
Q96CJ1	ELL-associated factor 2	EAF2
Q56P03	E2F-associated phosphoprotein	EAPP
Q9BQ95	Evolutionarily conserved signaling intermediate in Toll pathway, mitochondrial	ECSIT
Q9H8V3	Protein ECT2	ECT2
P24530	Endothelin receptor type B	EDNRB
Q5JPI9	EEF1A lysine methyltransferase 2	EEF1AKMT2
Q7L9B9	Endonuclease/exonuclease/phosphatase family domain-containing protein 1	EEDP1
A6NFE3	EF-hand calcium-binding domain-containing protein 10	EFCAB10
Q6NXP0	EF-hand calcium-binding domain-containing protein 12	EFCAB12
A8MWE9	EF-hand calcium-binding domain-containing protein 8	EFCAB8
Q9HA90	EF-hand and coiled-coil domain-containing protein 1	EFCC1
Q9NZN4	EH domain-containing protein 2	EHD2
P41214	Eukaryotic translation initiation factor 2D	EIF2D
O75821	Eukaryotic translation initiation factor 3 subunit G	EIF3G
Q9NRA8	Eukaryotic translation initiation factor 4E transporter	EIF4ENIF1
Q9GZV4	Eukaryotic translation initiation factor 5A-2	EIF5A2
Q53HC9	EARP and GARP complex-interacting protein 1	EIPR1
Q14576	ELAV-like protein 3	ELAVL3
Q6PCB8	Embigin	EMB
Q92979	Ribosomal RNA small subunit methyltransferase NEP1	EMG1

Q6ZMW3	Echinoderm microtubule-associated protein-like 6	EML6
Q05925	Homeobox protein engrailed-1	EN1
Q8IYW4	ENTH domain-containing protein 1	ENTHD1
O75355	Ectonucleoside triphosphate diphosphohydrolase 3	ENTPD3
Q9Y227	Ectonucleoside triphosphate diphosphohydrolase 4	ENTPD4
Q9NPA8	Transcription and mRNA export factor ENY2	ENY2
Q9HCS5	Band 4.1-like protein 4A	EPB41L4A
Q52LR7	Enhancer of polycomb homolog 2	EPC2
Q9H201	Epsin-3	EPN3
Q92889	DNA repair endonuclease XPF	ERCC4
Q86X53	Glutamate-rich protein 1	ERICH1
Q5RHP9	Glutamate-rich protein 3	ERICH3
A6NGS2	Glutamate-rich protein 4	ERICH4
Q7L0X2	Glutamate-rich protein 6	ERICH6
Q9UJM3	ERBB receptor feedback inhibitor 1	ERRFI1
O71037	Endogenous retrovirus group K member 19 Env polyprotein	ERVK-19
Q9NVF9	Ethanolamine kinase 2	ETNK2
Q9H790	Exonuclease V	EXO5
Q9UPT5	Exocyst complex component 7	EXOC7
Q9NPD3	Exosome complex component RRP41	EXOSC4
O43909	Exostosin-like 3	EXTL3
Q6NZ36	Fanconi anemia core complex-associated protein 20	FAAP20
Q5T9C2	Protein FAM102A	EEIG1
Q5T8I3	Protein FAM102B	EEIG2
Q5XKR9	Protein FAM104B	FAM104B
Q86XD5	Protein FAM131B	FAM131B
Q96AQ9	Protein FAM131C	FAM131C
Q49AJ0	Protein FAM135B	FAM135B
Q9NYF5	Protein FAM13B	FAM13B
Q3B820	Protein FAM161A	FAM161A
Q96MY7	Protein FAM161B	FAM161B
Q8NB25	Protein FAM184A	FAM184A
A6NE01	Protein FAM186A	FAM186A
P78312	Protein FAM193A	FAM193A
Q9H8W3	Protein FAM204A	FAM204A
Q96M60	Protein FAM227B	FAM227B
Q8NA70	Protein FAM47B	FAM47B
Q5TYM5	Protein FAM72A	FAM72A
Q5T0W9	Protein FAM83B	FAM83B
A6NDY2	Putative protein FAM90A10	FAM90A10
Q658Y4	Protein FAM91A1	FAM91A1
Q8TC84	Fibronectin type 3 and ankyrin repeat domains protein 1	FANK1
Q6V0I7	Protocadherin Fat 4	FAT4
Q9HCM7	Fibrosin-1-like protein	FBRSL1
Q9UKA1	F-box/LRR-repeat protein 5	FBXL5
Q8IX29	F-box only protein 16	FBXO16
Q8NEZ5	F-box only protein 22	FBXO22
Q6PJ61	F-box only protein 46	FBXO46
Q86WN1	F-BAR and double SH3 domains protein 1	FCHSD1
Q9UHY8	Fasciculation and elongation protein zeta-2	FEZ2

Q7Z6J4	FYVE, RhoGEF and PH domain-containing protein 2	FGD2
Q6ZV73	FYVE, RhoGEF and PH domain-containing protein 6	FGD6
Q8N612	FHF complex subunit HOOK interacting protein 1B	FHIP1B
Q5HY92	Fidgetin	FIGN
Q6PIW4	Fidgetin-like protein 1	FIGNL1
Q8NFF5	FAD synthase	FLAD1
Q8IVF7	Formin-like protein 3	FMNL3
P53539	Protein FosB	FOSB
Q01167	Forkhead box protein K2	FOXK2
Q5SZK8	FRAS1-related extracellular matrix protein 2	FREM2
Q8N878	FERM domain-containing protein 1	FRMD1
A1L4K1	Fibronectin type III and SPRY domain-containing protein 2	FSD2
Q8NA03	Fibrous sheath-interacting protein 1	FSIP1
P02792	Ferritin light chain	FTL
Q5VWT5	FYN-binding protein 2	FYB2
Q13480	GRB2-associated-binding protein 1	GAB1
O00591	Gamma-aminobutyric acid receptor subunit pi	GABRP
O95257	Growth arrest and DNA damage-inducible protein GADD45 gamma	GADD45G
O76087	G antigen 7	GAGE7
Q01415	N-acetylgalactosamine kinase	GALK2
P17677	Neuromodulin	GAP43
Q75VX8	GRB2-associated and regulator of MAPK protein 2	GAREM2
Q96KD3	Golgi-associated RAB2 interactor protein 1B	GARIN1B
Q8N9W8	Golgi-associated RAB2 interactor protein 2	GARIN2
Q8N5Q1	Golgi-associated RAB2 interactor protein 5B	GARIN5B
O15063	Granule associated Rac and RHOG effector protein 1	GARRE1
P54826	Growth arrest-specific protein 1	GAS1
Q86XJ1	GAS2-like protein 3	GAS2L3
O60861	Growth arrest-specific protein 7	GAS7
O43716	Glutamyl-tRNA	GATC
Q9H227	Cytosolic beta-glucosidase	GBA3
Q9H0R5	Guanylate-binding protein 3	GBP3
O75600	2-amino-3-ketobutyrate coenzyme A ligase, mitochondrial	GCAT
P35557	Hexokinase-4	GCK
Q9P109	Beta-1,3-galactosyl-O-glycosyl-glycoprotein beta-1,6-N-acetylglucosaminyltransferase 1	GCNT4
Q8N6F7	Germinal center-associated signaling and motility protein	GCSAM
Q9NXN4	Ganglioside-induced differentiation-associated protein 2	GDAP2
Q969S9	Ribosome-releasing factor 2, mitochondrial	GFM2
O94808	Glutamine--fructose-6-phosphate aminotransferase [isomerizing] 2	GFPT2
O75420	GRB10-interacting GYF protein 1	GIGYF1
Q9UG22	GTPase IMAP family member 2	GIMAP2
Q6P9H5	GTPase IMAP family member 6	GIMAP6
Q9BRT9	DNA replication complex GINS protein SLD5	GINS4
Q9NVN8	Guanine nucleotide-binding protein-like 3-like protein	GNL3L
Q08379	Golgin subfamily A member 2	GOLGA2
Q9HBQ8	Putative golgin subfamily A member 2B	GOLGA2P5
Q13439	Golgin subfamily A member 4	GOLGA4
A8MQT2	Golgin subfamily A member 8B	GOLGA8B
O95872	G patch domain and ankyrin repeat-containing protein 1	GPANK1
Q8N954	G patch domain-containing protein 11	GPATCH11

Q5T3I0	G patch domain-containing protein 4	GPATCH4
Q9UKJ3	G patch domain-containing protein 8	GPATCH8
Q8N158	Glypican-2	GPC2
Q5JY77	G-protein coupled receptor-associated sorting protein 1	GPRASP1
Q96D09	G-protein coupled receptor-associated sorting protein 2	GPRASP2
O60269	G protein-regulated inducer of neurite outgrowth 2	GPRIN2
Q6ZVF9	G protein-regulated inducer of neurite outgrowth 3	GPRIN3
Q96CP6	Protein Aster-A	GRAMD1A
Q16478	Glutamate receptor ionotropic, kainate 5	GRIK5
P35626	Beta-adrenergic receptor kinase 2	GRK3
Q96QA5	Gasdermin-A	GSDMA
Q9NRJ2	Putative uncharacterized protein GSN-AS1	GSN-AS1
P15170	Eukaryotic peptide chain release factor GTP-binding subunit ERF3A	GSPT1
Q86UP8	General transcription factor II-I repeat domain-containing protein 2A	GTF2IRD2
Q8WUA4	General transcription factor 3C polypeptide 2	GTF3C2
P43080	Guanylyl cyclase-activating protein 1	GUCA1A
O95843	Guanylyl cyclase-activating protein 3	GUCA1C
Q8N442	Translation factor GUF1, mitochondrial	GUF1
Q3ZCU0	Protein GVQW3	GVQW3
P22492	Histone H1t	H1-6
O96004	Heart- and neural crest derivatives-expressed protein 1	HAND1
Q724H7	HAUS augmin-like complex subunit 6	HAUS6
P69892	Hemoglobin subunit gamma-2	HBG2
Q9UBN7	Histone deacetylase 6	HDAC6
Q8N4P3	Guanosine-3',5'-bis(diphosphate) 3'-pyrophosphohydrolase MESH1	HDDC3
Q7Z353	Highly divergent homeobox	HDX
Q86WZ0	HEAT repeat-containing protein 4	HEATR4
Q9UBI9	Headcase protein homolog	HECA
Q5U5R9	Probable E3 ubiquitin-protein ligase HECTD2	HECTD2
Q9BYK8	Helicase with zinc finger domain 2	HELZ2
O95714	E3 ubiquitin-protein ligase HERC2	HERC2
P63121	Endogenous retrovirus group K member 113 Pro protein	HERVK-113_VP11
Q9BYE0	Transcription factor HES-7	HES7
Q9UBP5	Hairy/enhancer-of-split related with YRPW motif protein 2	HEY2
Q8IV36	Protein HID1	HID1
Q5T1R4	Transcription factor HIVEP3	HIVEP3
Q16534	Hepatic leukemia factor	HLF
Q86SG4	Putative Dresden prostate carcinoma protein 2	HMG2P46
P61978	Heterogeneous nuclear ribonucleoprotein K	HNRNPK
Q6PI97	Cilia- and flagella-associated protein HOATZ	HOATZ
O43364	Homeobox protein Hox-A2	HOXA2
P14651	Homeobox protein Hox-B3	HOXB3
P17483	Homeobox protein Hox-B4	HOXB4
P13378	Homeobox protein Hox-D8	HOXD8
P28356	Homeobox protein Hox-D9	HOXD9
P35367	Histamine H1 receptor	HRH1
O75031	Heat shock factor 2-binding protein	HSF2BP
Q96JZ2	Hematopoietic SH2 domain-containing protein	HSH2D
Q58FF6	Putative heat shock protein HSP 90-beta 4	HSP90AB4P
Q9Y547	Intraflagellar transport protein 25 homolog	IFT25

Q96EW2	HSPB1-associated protein 1	HSPBAP1
P28223	5-hydroxytryptamine receptor 2A	HTR2A
P57058	Hormonally up-regulated neu tumor-associated kinase	HUNK
Q4G0P3	Hydrocephalus-inducing protein homolog	HYDIN
Q8NDH6	Islet cell autoantigen 1-like protein	ICA1L
Q9BYX4	Interferon-induced helicase C domain-containing protein 1	IFIH1
P01562	Interferon alpha-1/13	IFNA1_IFNA13
Q12894	Interferon-related developmental regulator 2	IFRD2
Q9UG01	Intraflagellar transport protein 172 homolog	IFT172
Q96FT9	Intraflagellar transport protein 43 homolog	IFT43
Q96LB3	Intraflagellar transport protein 74 homolog	IFT74
Q8WYA0	Intraflagellar transport protein 81 homolog	IFT81
Q13099	Intraflagellar transport protein 88 homolog	IFT88
Q86VG3	Intraflagellar transport-associated protein	IFTAP
Q6U949	Putative insulin-like growth factor 2 antisense gene protein	IGF2-AS
Q8N9C0	Immunoglobulin superfamily member 22	IGSF22
Q8IYA8	Interactor of HORMAD1 protein 1	IHO1
Q01113	Interleukin-9 receptor	IL9R
Q12905	Interleukin enhancer-binding factor 2	ILF2
Q9H160	Inhibitor of growth protein 2	ING2
Q96EL1	PAK4-inhibitor INKA1	INKA1
Q9ULG1	Chromatin-remodeling ATPase INO80	INO80
Q96T92	Insulinoma-associated protein 2	INSM2
Q6ZSG2	Inhibitory synaptic factor 2A	INSYN2A
Q9NVM9	Integrator complex subunit 13	INTS13
Q75QN2	Integrator complex subunit 8	INTS8
Q92551	Inositol hexakisphosphate kinase 1	IP6K1
Q8NFM5	Inositol polyphosphate multikinase	IPMK
Q96DY2	Dynein regulatory complex protein 10	IQCD
Q6IPM2	IQ domain-containing protein E	IQCE
Q9H095	Dynein regulatory complex protein 9	IQCG
B3KU38	IQCI-SCHIP1 readthrough transcript protein	IQCI-SCHIP1
Q9H0B3	IQ domain-containing protein N	IQCN
Q6DN90	IQ motif and SEC7 domain-containing protein 1	IQSEC1
Q5JU85	IQ motif and SEC7 domain-containing protein 2	IQSEC2
Q7Z5L9	Interferon regulatory factor 2-binding protein 2	IRF2BP2
Q9H1B7	Probable E3 ubiquitin-protein ligase IRF2BPL	IRF2BPL
Q8WZA9	Immunity-related GTPase family Q protein	IRGQ
Q86U28	Iron-sulfur cluster assembly 2 homolog, mitochondrial	ISCA2
P61371	Insulin gene enhancer protein ISL-1	ISL1
Q6GPH6	Inositol 1,4,5-trisphosphate receptor-interacting protein-like 1	ITPRIPL1
Q8IYV9	Izumo sperm-egg fusion protein 1	IZUMO1
Q92613	Protein Jade-3	JADE3
Q96AA8	Janus kinase and microtubule-interacting protein 2	JAKMIP2
Q9HDC5	Junctophilin-1	JPH1
Q14678	KN motif and ankyrin repeat domain-containing protein 1	KANK1
Q7Z3B3	KAT8 regulatory NSL complex subunit 1	KANSL1
Q9H8E8	Cysteine-rich protein 2-binding protein	KAT14
Q9BW62	Katanin p60 ATPase-containing subunit A-like 1	KATNAL1
Q8WVZ9	Kelch repeat and BTB domain-containing protein 7	KBTBD7

P22001	Potassium voltage-gated channel subfamily A member 3	KCNA3
Q9NZV8	Potassium voltage-gated channel subfamily D member 2	KCND2
P15382	Putative potassium voltage-gated channel subfamily E member 1B	KCNE1
Q8N5I3	Potassium channel regulatory protein	KCNRG
Q68DU8	BTB/POZ domain-containing protein KCTD16	KCTD16
Q17RG1	BTB/POZ domain-containing protein KCTD19	KCTD19
Q14681	BTB/POZ domain-containing protein KCTD2	KCTD2
Q6ZWB6	BTB/POZ domain-containing protein KCTD8	KCTD8
Q8NAX2	Keratinocyte differentiation factor 1	KDF1
Q9BY66	Lysine-specific demethylase 5D	KDM5D
O75525	KH domain-containing, RNA-binding, signal transduction-associated protein 3	KHDRBS3
Q6ZU52	Uncharacterized protein KIAA0408	KIAA0408
Q9BVV6	Protein TALPID3	KIAA0586
Q9ULL0	Acrosomal protein KIAA1210	KIAA1210
Q5JYT7	Uncharacterized protein KIAA1755	KIAA1755
Q9NS87	Kinesin-like protein KIF15	KIF15
Q8NI77	Kinesin-like protein KIF18A	KIF18A
Q2TAC6	Kinesin-like protein KIF19	KIF19
Q12756	Kinesin-like protein KIF1A	KIF1A
Q5T7B8	Kinesin-like protein KIF24	KIF24
Q9ULI4	Kinesin-like protein KIF26A	KIF26A
Q99661	Kinesin-like protein KIF2C	KIF2C
O15066	Kinesin-like protein KIF3B	KIF3B
Q2VIQ3	Chromosome-associated kinesin KIF4B	KIF4B
O60282	Kinesin heavy chain isoform 5C	KIF5C
Q2M1P5	Kinesin-like protein KIF7	KIF7
Q9HAQ2	Kinesin-like protein KIF9	KIF9
Q8N743	Killer cell immunoglobulin-like receptor 3DL3	KIR3DL3
Q9Y4X4	Krueppel-like factor 12	KLF12
Q8TBB5	Kelch domain-containing protein 4	KLHDC4
Q96G42	Kelch domain-containing protein 7B	KLHDC7B
Q2TBA0	Kelch-like protein 40	KLHL40
Q107X0	Putative protein KRIP1	KLKP1
Q8IZD2	Inactive histone-lysine N-methyltransferase 2E	KMT2E
Q9NQR1	N-lysine methyltransferase KMT5A	KMT5A
Q4FZB7	Histone-lysine N-methyltransferase KMT5B	KMT5B
Q13601	KRR1 small subunit processome component homolog	KRR1
Q15323	Keratin, type I cuticular Ha1	KRT31
Q8N1N4	Keratin, type II cytoskeletal 78	KRT78
Q9BQD3	KxDL motif-containing protein 1	KXD1
Q5T7N2	LINE-1 type transposase domain-containing protein 1	L1TD1
Q969R5	Lethal(3)malignant brain tumor-like protein 2	L3MBTL2
Q6IAA8	Ragulator complex protein LAMTOR1	LAMTOR1
Q659C4	La-related protein 1B	LARP1B
Q71RC2	La-related protein 4	LARP4
Q9Y4W2	Ribosomal biogenesis protein LAS1L	LAS1L
Q6XYB7	Transcription factor LBX2	LBX2
O95447	Lebercilin-like protein	LCA5L
P06239	Tyrosine-protein kinase Lck	LCK
Q96BZ8	Leukocyte receptor cluster member 1	LENG1

Q96PV6	Leukocyte receptor cluster member 8	LENG8
P48742	LIM/homeobox protein Lhx1	LHX1
Q9UGP4	LIM domain-containing protein 1	LIMD1
A2RU37	Uncharacterized protein encoded by LINC02872	LINC02872
E5RJ46	Putative uncharacterized protein LINC02906	LINC02906
Q5VXI9	Lipase member N	LIPN
Q9NZU5	LIM and cysteine-rich domains protein 1	LMCD1
Q8IXW0	Lamin tail domain-containing protein 2	LMNTD2
Q96KN1	Protein LRATD2	LRATD2
Q9Y2L9	Leucine-rich repeat and calponin homology domain-containing protein 1	LRCH1
Q9BTN0	Leucine-rich repeat and fibronectin type-III domain-containing protein 3	LRFN3
Q9BY71	Leucine-rich repeat-containing protein 3	LRRC3
Q1X8D7	Leucine-rich repeat-containing protein 36	LRRC36
Q9HBW1	Leucine-rich repeat-containing protein 4	LRRC4
Q9Y546	Leucine-rich repeat-containing protein 42	LRRC42
Q8IUZ0	Leucine-rich repeat-containing protein 49	LRRC49
Q9HCJ2	Leucine-rich repeat-containing protein 4C	LRRC4C
Q8N4P6	Leucine-rich repeat-containing protein 71	LRRC71
Q9C099	Leucine-rich repeat and coiled-coil domain-containing protein 1	LRRCC1
Q86VH4	Leucine-rich repeat transmembrane neuronal protein 4	LRRTM4
Q3MHD2	Protein LSM12	LSM12
P29376	Leukocyte tyrosine kinase receptor	LTK
Q96GA3	Protein LTV1 homolog	LTV1
Q96LR2	Leucine rich adaptor protein 1	LURAP1
Q86SG7	Lysozyme g-like protein 2	LYG2
Q96S90	LysM and putative peptidoglycan-binding domain-containing protein 1	LYSMD1
O60299	Leucine zipper putative tumor suppressor 3	LZTS3
Q15013	MAD2L1-binding protein	MAD2L1BP
Q9H063	Repressor of RNA polymerase III transcription MAF1 homolog	MAF1
Q9Y5Q3	Transcription factor MafB	MAFB
A6NCF6	Putative MAGE domain-containing protein MAGEA13P	MAGEA13P
P43358	Melanoma-associated antigen 4	MAGEA4
P43362	Melanoma-associated antigen 9	MAGEA9
Q96M61	Melanoma-associated antigen B18	MAGEB18
Q9H6Y5	PDZ domain-containing protein MAGIX	MAGIX
Q9P2G4	Microtubule-associated protein 10	MAP10
Q92918	Mitogen-activated protein kinase kinase kinase kinase 1	MAP4K1
Q9H9H5	MAP6 domain-containing protein 1	MAP6D1
Q96T17	MAP7 domain-containing protein 2	MAP7D2
Q9UPT6	C-Jun-amino-terminal kinase-interacting protein 3	MAPK8IP3
Q9BPZ7	Target of rapamycin complex 2 subunit MAPKAP1	MAPKAP1
Q9H992	E3 ubiquitin-protein ligase MARCHF7	MARCHF7
P27448	MAP/microtubule affinity-regulating kinase 3	MARK3
Q96L34	MAP/microtubule affinity-regulating kinase 4	MARK4
Q6P0Q8	Microtubule-associated serine/threonine-protein kinase 2	MAST2
O15021	Microtubule-associated serine/threonine-protein kinase 4	MAST4
Q9NS73	MAP3K12-binding inhibitory protein 1	MBIP
Q8IVS2	Malonyl-CoA-acyl carrier protein transacylase, mitochondrial	MCAT
O60318	Germinal-center associated nuclear protein	MCM3AP
Q96EZ8	Microspherule protein 1	MCRS1

Q71F56	Mediator of RNA polymerase II transcription subunit 13-like	MED13L
O75586	Mediator of RNA polymerase II transcription subunit 6	MED6
Q06413	Myocyte-specific enhancer factor 2C	MEF2C
O15553	Pyrin	MEFV
A2RUB1	Meiosis-specific coiled-coil domain-containing protein MEIOC	MEIOC
Q96IZ6	tRNA N(3)-methylcytidine methyltransferase METTL2A	METTL2A
Q8TCB7	tRNA N(3)-methylcytidine methyltransferase METTL6	METTL6
Q6ZN04	RNA-binding protein MEX3B	MEX3B
Q86XN8	RNA-binding protein MEX3D	MEX3D
P55082	Microfibril-associated glycoprotein 3	MFAP3
Q9BY79	Membrane frizzled-related protein	MFRP
Q8IWI9	MAX gene-associated protein	MGA
Q5JRA6	Transport and Golgi organization protein 1 homolog	MIA3
Q8TDZ2	[F-actin]-monooxygenase MICAL1	MICAL1
Q7RTP6	[F-actin]-monooxygenase MICAL3	MICAL3
Q504T8	Midnolin	MIDN
Q9UGB7	Inositol oxygenase	MIOX
Q6PON0	Mis18-binding protein 1	MIS18BP1
Q8IVT2	Mitotic interactor and substrate of PLK1	MISP
Q13434	Putative E3 ubiquitin-protein ligase makorin-4	MKRN4P
Q16655	Melanoma antigen recognized by T-cells 1	MLANA
Q15773	Myeloid leukemia factor 2	MLF2
Q5VWP3	Muscular LMNA-interacting protein	MLIP
O95396	Adenylyltransferase and sulfurtransferase MOCS3	MOCS3
Q7Z3U7	Protein MON2 homolog	MON2
Q15014	Mortality factor 4-like protein 2	MORF4L2
Q99547	M-phase phosphoprotein 6	MPHOSPH6
Q96EL3	39S ribosomal protein L53, mitochondrial	MRPL53
Q92552	28S ribosomal protein S27, mitochondrial	MRPS27
Q96H12	Myb/SANT-like DNA-binding domain-containing protein 3	MSANTD3
Q9HCI7	E3 ubiquitin-protein ligase MSL2	MSL2
Q04912	Macrophage-stimulating protein receptor	MST1R
Q13126	S-methyl-5'-thioadenosine phosphorylase	MTAP
Q9Y4B5	Microtubule cross-linking factor 1	MTCL1
Q49AM1	Transcription termination factor 2, mitochondrial	MTERF2
Q96E29	Transcription termination factor 3, mitochondrial	MTERF3
Q14872	Metal regulatory transcription factor 1	MTF1
Q9H019	Mitochondrial fission regulator 1-like	MTFR1L
Q9Y217	Myotubularin-related protein 6	MTMR6
Q9Y216	Myotubularin-related protein 7	MTMR7
Q9P0P8	Mitochondrial transcription rescue factor 1	MTRES1
Q13203	Myosin-binding protein H	MYBPH
P12882	Myosin-1	MYH1
P35580	Myosin-10	MYH10
P12883	Myosin-7	MYH7
Q02045	Myosin light chain 5	MYL5
Q8IUUG5	Unconventional myosin-XVIIIb	MYO18B
Q12965	Unconventional myosin-Ie	MYO1E
B0I1T2	Unconventional myosin-Ig	MYO1G
Q8WXR4	Myosin-IIlb	MYO3B

Q9Y4I1	Unconventional myosin-Va	MYO5A
Q9ULV0	Unconventional myosin-Vb	MYO5B
Q5VVJ2	Deubiquitinase MYSM1	MYSM1
B2RBV5	Putative MORF4 family-associated protein 1-like protein UPP	MR1L2
A8MT66	Putative uncharacterized protein ENSP00000383407	YU005
Q6ZSR3	Putative uncharacterized protein FLJ45275, mitochondrial	YO027
Q6ZRN7	Putative uncharacterized protein FLJ46214	YPO29
A8MUA0_A8MX80	Putative UPF0607 protein ENSP00000383144/ENSP00000381514	YB057_YM017
Q86UW6	NEDD4-binding protein 2	N4BP2
Q92802	NEDD4-binding protein 2-like 2	N4BP2L2
Q9BSU3	N-alpha-acetyltransferase 11	NAA11
Q9H115	Beta-soluble NSF attachment protein	NAPB
Q8IVL1	Neuron navigator 2	NAV2
Q6ZNJ1	Neurobeachin-like protein 2	NBEAL2
Q86T75	Neuroblastoma breakpoint family member 11	NBPF11
Q15003	Condensin complex subunit 2	NCAPH
A8MVU1_P14598	Neutrophil cytosol factor 1/1C	NCF1C_NCF1
Q9HCH0	Nck-associated protein 5-like	NCKAP5L
Q15788	Nuclear receptor coactivator 1	NCOA1
Q8NI08	Nuclear receptor coactivator 7	NCOA7
O14931	Natural cytotoxicity triggering receptor 3	NCR3
Q9NXR1	Nuclear distribution protein nudE homolog 1	NDE1
Q92597	Protein NDRG1	NDRG1
O95299	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 10, mitochondrial	NDUFA10
Q9NRX3	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 4-like 2	NDUFA4L2
Q9Y6M9	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 9	NDUFB9
P51955	Serine/threonine-protein kinase Nek2	NEK2
P51957	Serine/threonine-protein kinase Nek4	NEK4
Q8IXH7	Negative elongation factor C/D	NELFCD
O76050	E3 ubiquitin-protein ligase NEURL1	NEURL1
A8MQ27	E3 ubiquitin-protein ligase NEURL1B	NEURL1B
Q8NBZ9	Putative uncharacterized protein NEXN-AS1	NEXN-AS1
Q8NET5	NFAT activation molecule 1	NFAM1
Q8NEJ9	Neuroguidin	NGDN
Q6T4R5	Actin remodeling regulator NHS	NHS
Q5SYE7	NHS-like protein 1	NHSL1
O15226	NF-kappa-B-repressing factor	NKRF
Q86W24	NACHT, LRR and PYD domains-containing protein 14	NLRP14
Q9NWW6	Nicotinamide riboside kinase 1	NMRK1
Q9NPI5	Nicotinamide riboside kinase 2	NMRK2
Q9Y314	Nitric oxide synthase-interacting protein	NOSIP
P51513	RNA-binding protein Nova-1	NOVA1
Q9UNW9	RNA-binding protein Nova-2	NOVA2
E9PIF3	Nuclear pore complex-interacting protein family member A2	NPIPA2
E9PJ23	Nuclear pore complex-interacting protein family member B6	NPIPB6
Q14995	Nuclear receptor subfamily 1 group D member 2	NR1D2
P49116	Nuclear receptor subfamily 2 group C member 2	NR2C2
Q86VF7	Nebulin-related-anchoring protein	NRAP
O14511	Pro-neuregulin-2, membrane-bound isoform	NRG2
P56975	Pro-neuregulin-3, membrane-bound isoform	NRG3

P42857	Neuronal vesicle trafficking-associated protein 1	NSG1
P78549	Endonuclease III-like protein 1	NTHL1
Q9BSD7	Cancer-related nucleoside-triphosphatase	NTPCR
P04629	High affinity nerve growth factor receptor	NTRK1
O95848	Uridine diphosphate glucose pyrophosphatase NUDT14	NUDT14
P0C024	Peroxisomal coenzyme A diphosphatase NUDT7	NUDT7
Q7Z417	FMR1-interacting protein NUFIP2	NUFIP2
O60356	Nuclear protein 1	NUPR1
Q96CM4	Nucleoredoxin-like protein 1	NXNL1
Q5VST9	Obscurin	OBSCN
Q96NG3	Outer dynein arm-docking complex subunit 4	ODAD4
O15527	N-glycosylase/DNA lyase	OGG1
O95897	Noelin-2	OLFM2
Q13438	Protein OS-9	OS9
Q9NX31	Oxidative stress-responsive serine-rich protein 1	OSER1
Q96FW1	Ubiquitin thioesterase OTUB1	OTUB1
Q01804	OTU domain-containing protein 4	OTUD4
Q12889	Oviduct-specific glycoprotein	OVGP1
Q92791	Endoplasmic reticulum protein SC65	P3H4
P0CB38	Polyadenylate-binding protein 4-like	PABPC4L
Q8N7B6	PACRG-like protein	PACRGL
Q9UKS6	Protein kinase C and casein kinase substrate in neurons protein 3	PACSN3
Q5JUK9	P antigen family member 3	PAGE3
Q8TEW8	Partitioning defective 3 homolog B	PARD3B
Q9BYG5	Partitioning defective 6 homolog beta	PARD6B
O95453	Poly(A)-specific ribonuclease PARN	PARN
Q53GL7	Protein mono-ADP-ribosyltransferase PARP10	PARP10
Q8N3A8	Protein mono-ADP-ribosyltransferase PARP8	PARP8
Q9NWS1	PCNA-interacting partner	PARPBP
Q8NI35	InaD-like protein	PATJ
Q96KB5	Lymphokine-activated killer T-cell-originated protein kinase	PBK
P40424	Pre-B-cell leukemia transcription factor 1	PBX1
Q9P2E7	Protocadherin-10	PCDH10
Q9Y5I3	Protocadherin alpha-1	PCDHA1
P12004	Proliferating cell nuclear antigen	PCNA
P49585	Choline-phosphate cytidyltransferase A	PCYT1A
P20941	Phosducin	PDC
Q16342	Programmed cell death protein 2	PDCD2
Q13371	Phosducin-like protein	PDCL
P54750	Dual specificity calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase	PDE1A
O00408	cGMP-dependent 3',5'-cyclic phosphodiesterase	PDE2A
Q5VU43	Myomegalin	PDE4DIP
P35913	Rod cGMP-specific 3',5'-cyclic phosphodiesterase subunit beta	PDE6B
Q6P474	Putative pyridoxal-dependent decarboxylase domain-containing protein 2	PDXDC2P
Q76G19	PDZ domain-containing protein 4	PDZD4
Q6ZMN7	PDZ domain-containing RING finger protein 4	PDZRN4
Q9H792	Inactive tyrosine-protein kinase PEAK1	PEAK1
O95394	Phosphoacetylglucosamine mutase	PGM3
Q9C0D0	Phosphatase and actin regulator 1	PHACTR1
Q8IXK0	Polyhomeotic-like protein 2	PHC2

Q96QT6	PHD finger protein 12	PHF12
A8MW92	PHD finger protein 20-like protein 1	PHF20L1
Q96EK2	PHD finger protein 21B	PHF21B
Q9UPV7	PHD finger protein 24	PHF24
Q9Y5J5	Pleckstrin homology-like domain family A member 3	PHLDA3
O14813	Paired mesoderm homeobox protein 2A	PHOX2A
Q7Z3Z4	Piwi-like protein 4	PIWIL4
Q8NG27	E3 ubiquitin-protein ligase Praja-1	PJA1
P51178	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase delta-1	PLCD1
Q9BRC7	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase delta-4	PLCD4
P19174	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-1	PLCG1
Q4KWH8	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase eta-1	PLCH1
Q15111	Inactive phospholipase C-like protein 1	PLCL1
Q9H4M7	Pleckstrin homology domain-containing family A member 4	PLEKHA4
A6NEE1	Pleckstrin homology domain-containing family D member 1	PLEKHD1
Q96S99	Pleckstrin homology domain-containing family F member 1	PLEKHF1
Q9H7P9	Pleckstrin homology domain-containing family G member 2	PLEKHG2
O94827	Pleckstrin homology domain-containing family G member 5	PLEKHG5
Q9ULM0	Pleckstrin homology domain-containing family H member 1	PLEKHH1
Q8IVE3	Pleckstrin homology domain-containing family H member 2	PLEKHH2
Q9NYY3	Serine/threonine-protein kinase PLK2	PLK2
O60568	Multifunctional procollagen lysine hydroxylase and glycosyltransferase LH3	PLOD3
O43660	Pleiotropic regulator 1	PLRG1
P13797	Plastin-3	PLS3
O75051	Plexin-A2	PLXNA2
Q86V59	Paraneoplastic antigen-like protein 8A	PNMA8A
Q8TC44	POC1 centriolar protein homolog B	POC1B
Q8NBL1	Protein O-glucosyltransferase 1	POGLUT1
P06746	DNA polymerase beta	POLB
Q15054	DNA polymerase delta subunit 3	POLD3
Q9HCU8	DNA polymerase delta subunit 4	POLD4
Q9BY77	Polymerase delta-interacting protein 3	POLDIP3
P05423	DNA-directed RNA polymerase III subunit RPC4	POLR3D
Q6S8J7	POTE ankyrin domain family member A	POTEA
B2RU33	POTE ankyrin domain family member C	POTEC
Q9BYX7	Putative beta-actin-like protein 3	POTEKP
A6NI47	Putative POTE ankyrin domain family member M	POTEM
Q9UKI9	POU domain, class 2, transcription factor 3	POU2F3
Q9H2U2	Inorganic pyrophosphatase 2, mitochondrial	PPA2
Q13136	Liprin-alpha-1	PPFIA1
O75335	Liprin-alpha-4	PPFIA4
Q86W92	Liprin-beta-1	PPFIBP1
Q8ND30	Liprin-beta-2	PPFIBP2
Q96KQ4	Apoptosis-stimulating of p53 protein 1	PPP1R13B
Q13522	Protein phosphatase 1 regulatory subunit 1A	PPP1R1A
Q8WV17	Protein phosphatase 1 regulatory subunit 1C	PPP1R1C
Q96PQ5	Putative protein phosphatase inhibitor 2-like protein 1	PPP1R2P1
Q8TAP8	Protein phosphatase 1 regulatory subunit 35	PPP1R35
Q86XI6	Protein phosphatase 1 regulatory subunit 3B	PPP1R3B
Q15435	Protein phosphatase 1 regulatory subunit 7	PPP1R7

Q6NUP7	Serine/threonine-protein phosphatase 4 regulatory subunit 4	PPP4R4
O75170	Serine/threonine-protein phosphatase 6 regulatory subunit 2	PPP6R2
Q9NQV5	PR domain-containing protein 11	PRDM11
Q13029	PR domain zinc finger protein 2	PRDM2
P49642	DNA primase small subunit	PRIM1
P41743	Protein kinase C iota type	PRKCI
O60260	E3 ubiquitin-protein ligase parkin	PRKN
O60678	Protein arginine N-methyltransferase 3	PRMT3
Q5THK1	Protein PRR14L	PRR14L
Q9BU68	Proline-rich protein 15-like protein	PRR15L
B1ATL7	Proline-rich protein 32	PRR32
P0CG20	Proline-rich protein 35	PRR35
O14668	Transmembrane gamma-carboxyglutamic acid protein 1	PRRG1
Q06124	Tyrosine-protein phosphatase non-receptor type 11	PTPN11
Q15678	Tyrosine-protein phosphatase non-receptor type 14	PTPN14
P17706	Tyrosine-protein phosphatase non-receptor type 2	PTPN2
Q4JDL3	Tyrosine-protein phosphatase non-receptor type 20	PTPN20
P18433	Receptor-type tyrosine-protein phosphatase alpha	PTPRA
Q5TGL8	PX domain-containing protein 1	PXDC1
Q96C36	Pyrroline-5-carboxylate reductase 2	PYCR2
Q9H0J4	Glutamine-rich protein 2	QRICH2
Q2KHR3	Glutamine and serine-rich protein 1	QSER1
Q6ZRP7	Sulfhydryl oxidase 2	QSOX2
Q9Y3T6	R3H and coiled-coil domain-containing protein 1	R3HCC1
Q7Z5L2	Coiled-coil domain-containing protein R3HCC1L	R3HCC1L
P62491	Ras-related protein Rab-11A	RAB11A
Q9BXF6	Rab11 family-interacting protein 5	RAB11FIP5
Q14964	Ras-related protein Rab-39A	RAB39A
Q96E17	Ras-related protein Rab-3C	RAB3C
Q9UNT1	Rab-like protein 2B	RABL2B
Q96B01	RAD51-associated protein 1	RAD51AP1
Q09MP3	RAD51-associated protein 2	RAD51AP2
Q96JH8	Ras-associating and dilute domain-containing protein	RADIL
Q86X27	Ras-specific guanine nucleotide-releasing factor RalGPS2	RALGPS2
Q9HD47	Ran guanine nucleotide release factor	RANGRF
Q8TEU7	Rap guanine nucleotide exchange factor 6	RAPGEF6
A6NK89	Ras association domain-containing protein 10	RASSF10
Q8WWW0	Ras association domain-containing protein 5	RASSF5
Q02833	Ras association domain-containing protein 7	RASSF7
Q9Y2V3	Retinal homeobox protein Rx	RAX
Q15291	Retinoblastoma-binding protein 5	RBBP5
Q5T481	RNA-binding protein 20	RBM20
Q9NW64	Pre-mRNA-splicing factor RBM22	RBM22
Q9P2N5	RNA-binding protein 27	RBM27
Q96EV2	RNA-binding protein 33	RBM33
Q6XE24	RNA-binding motif, single-stranded-interacting protein 3	RBMS3
Q6JBY9	CapZ-interacting protein	RCSD1
Q8IYK8	GTP-binding protein REM 2	REM2
Q8NFB8	RalBP1-associated Eps domain-containing protein 2	REPS2
P35251	Replication factor C subunit 1	RFC1

Q14699	Raftlin	RFTN1
P48382	DNA-binding protein RFX5	RFX5
P49796	Regulator of G-protein signaling 3	RGS3
P49798	Regulator of G-protein signaling 4	RGS4
P49758	Regulator of G-protein signaling 6	RGS6
Q6ZWK4	Regulator of hemoglobinization and erythroid cell expansion protein	RHEX
O94844	Rho-related BTB domain-containing protein 1	RHOBTB1
Q8N443	RIB43A-like with coiled-coils protein 1	RIBC1
Q6NUQ1	RAD50-interacting protein 1	RINT1
Q9BVS4	Serine/threonine-protein kinase RIO2	RIOK2
Q9Y4F9	Rho family-interacting cell polarization regulator 2	RIPOR2
Q96K30	RBPI-interacting and tubulin-associated protein 1	RITA1
P12271	Retinaldehyde-binding protein 1	RLBP1
Q8WXF3	Relaxin-3	RLN3
P60153	Inactive ribonuclease-like protein 9	RNASE9
P61587	Rho-related GTP-binding protein RhoE	RND3
Q8N5U6	RING finger protein 10	RNF10
Q8WVD5	RING finger protein 141	RNF141
Q63HN8	E3 ubiquitin-protein ligase RNF213	RNF213
Q8ND24	RING finger protein 214	RNF214
A6NIN4	RING finger protein 227	RNF227
Q96LT9	RNA-binding region-containing protein 3	RNPC3
Q96MS0	Roundabout homolog 3	ROBO3
P56715	Oxygen-regulated protein 1	RP1
Q2QD12	Ribulose-phosphate 3-epimerase-like protein 1	RPEL1
Q9H9Y2	Ribosome production factor 1	RPF1
Q68CZ1	Protein fantom	RPGRIP1L
Q9UNE2	Rab effector Noc2	RPH3AL
P78346	Ribonuclease P protein subunit p30	RPP30
Q96P16	Regulation of nuclear pre-mRNA domain-containing protein 1A	RPRD1A
P25398	40S ribosomal protein S12	RPS12
Q9NYV6	RNA polymerase I-specific transcription initiation factor RRN3	RRN3
Q8WXG1	Radical S-adenosyl methionine domain-containing protein 2	RSAD2
Q5TD94	Radial spoke head protein 4 homolog A	RSPH4A
Q96IZ7	Serine/Arginine-related protein 53	RSRC1
Q9BUV0	Arginine/serine-rich protein 1	RSRP1
Q9BY42	Replication termination factor 2	RTF2
Q86UN3	Reticulon-4 receptor-like 2	RTN4RL2
Q96DX8	Receptor-transporting protein 4	RTP4
Q9H714	Protein associated with UVRAG as autophagy enhancer	RUBCNL
Q59EK9	RUN domain-containing protein 3A	RUNDC3A
Q9BVN2	AP-4 complex accessory subunit RUSC1	RUSC1
Q9Y3V2	RWD domain-containing protein 3	RWDD3
P34925	Tyrosine-protein kinase RYK	RYK
P33763	Protein S100-A5	S100A5
Q8WXG8	Protein S100-Z	S100Z
Q9UJQ4	Sal-like protein 4	SALL4
Q8N8I0	Sterile alpha motif domain-containing protein 12	SAMD12
Q5VXD3	Sterile alpha motif domain-containing protein 13	SAMD13
Q96LT4	Sphingomyelin synthase-related protein 1	SAMD8

Q6NSI8	SANT and BTB domain regulator of class switch recombination	SANBR
Q9Y3A5	Ribosome maturation protein SBDS	SBDS
Q86WG5	Myotubularin-related protein 13	SBF2
Q8IX30	Signal peptide, CUB and EGF-like domain-containing protein 3	SCUBE3
P31040	Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial	SDHA
Q9NRP4	Succinate dehydrogenase assembly factor 3, mitochondrial	SDHAF3
Q5VUM1	Succinate dehydrogenase assembly factor 4, mitochondrial	SDHAF4
Q8N3Y7	Epidermal retinol dehydrogenase 2	SDR16C5
Q96GA7	Serine dehydratase-like	SDSL
P55735	Protein SEC13 homolog	SEC13
O76054	SEC14-like protein 2	SEC14L2
Q9H3T3	Semaphorin-6B	SEMA6B
Q9HC62	Sentrin-specific protease 2	SEN2
Q96LD8	Sentrin-specific protease 8	SEN8
Q9P0V9	Septin-10	SEPTIN10
Q6ZU15	Septin-14	SEPTIN14
O75920	Small EDRK-rich factor 1	SERF1A_SERF1B
Q9UHV2	SERTA domain-containing protein 1	SERTAD1
Q9NUC0	SERTA domain-containing protein 4	SERTAD4
Q86VW0	SEC14 domain and spectrin repeat-containing protein 1	SESTD1
Q9Y6X0	SET-binding protein	SETBP1
Q9C0A6	Histone-lysine N-methyltransferase SETD5	SETD5
Q13326	Gamma-sarcoglycan	SGCG
Q55QS7	SH2 domain-containing protein 4B	SH2D4B
A6NKC9	SH2 domain-containing protein 7	SH2D7
A4FU49	SH3 domain-containing protein 21	SH3D21
Q99961	Endophilin-A2	SH3GL1
Q9Y566	SH3 and multiple ankyrin repeat domains protein 1	SHANK1
Q5VXU9	Protein shortage in chiasmata 1 ortholog	SHOC1
O15266	Short stature homeobox protein	SHOX
O60902	Short stature homeobox protein 2	SHOX2
Q2M3G4	Protein Shroom1	SHROOM1
Q13796	Protein Shroom2	SHROOM2
Q8TF72	Protein Shroom3	SHROOM3
Q9ULL8	Protein Shroom4	SHROOM4
Q9BRV8	Suppressor of IKBKE 1	SIKE1
P81133	Single-minded homolog 1	SIM1
Q8NDZ2	SUMO-interacting motif-containing protein 1	SIMC1
O75182	Paired amphipathic helix protein Sin3b	SIN3B
Q9P1W8	Signal-regulatory protein gamma	SIRPG
Q96BD8	Spindle and kinetochore-associated protein 1	SKA1
P12757	Ski-like protein	SKIL
P84550	SKI family transcriptional corepressor 1	SKOR1
Q9BXP2	Solute carrier family 12 member 9	SLC12A9
Q13183	Solute carrier family 13 member 2	SLC13A2
P41440	Reduced folate transporter	SLC19A1
Q92911	Sodium/iodide cotransporter	SLC5A5
O94991	SLIT and NTRK-like protein 5	SLITRK5
Q5VYV7	Protein SLX4IP	SLX4IP
P28370	Probable global transcription activator SNF2L1	SMARCA1

P51532	Transcription activator BRG1	SMARCA4
Q9NTJ3	Structural maintenance of chromosomes protein 4	SMC4
A6NFE2	Single-pass membrane and coiled-coil domain-containing protein 2	SMCO2
A2RU48	Single-pass membrane and coiled-coil domain-containing protein 3	SMCO3
Q9NWM0	Spermine oxidase	SMOX
Q9HCE7	E3 ubiquitin-protein ligase SMURF1	SMURF1
Q9H7B4	Histone-lysine N-methyltransferase SMYD3	SMYD3
O60641	Clathrin coat assembly protein AP180	SNAP91
Q9Y6H5	Synphilin-1	SNCAIP
Q9NRH2	SNF-related serine/threonine-protein kinase	SNRK
P62316	Small nuclear ribonucleoprotein Sm D2	SNRPD2
Q92543	Sorting nexin-19	SNX19
Q9NX45	Spermatogenesis- and oogenesis-specific basic helix-loop-helix-containing protein	SOHLH2
Q8WY21	VPS10 domain-containing receptor SorCS1	SORCS1
Q9UPU3	VPS10 domain-containing receptor SorCS3	SORCS3
A6NEL2	Ankyrin repeat domain-containing protein SOWAHB	SOWAHB
Q9UN79	Transcription factor SOX-13	SOX13
O94993	Transcription factor SOX-30	SOX30
Q06945	Transcription factor SOX-4	SOX4
P57073	Transcription factor SOX-8	SOX8
Q13342	Nuclear body protein SP140	SP140
Q02447	Transcription factor Sp3	SP3
Q8TDD2	Transcription factor Sp7	SP7
Q8NOX2	Sperm-associated antigen 16 protein	SPAG16
Q96R06	Sperm-associated antigen 5	SPAG5
O75391	Sperm-associated antigen 7	SPAG7
Q99932	Sperm-associated antigen 8	SPAG8
Q9NS25	Sperm protein associated with the nucleus on the X chromosome B1	SPANXB1
Q5VX52	Spermatogenesis-associated protein 1	SPATA1
Q7Z572	Spermatogenesis-associated protein 21	SPATA21
Q8NHX4	Spermatogenesis-associated protein 3	SPATA3
Q8NB90	Ribosome biogenesis protein SPATA5	AFG2A
Q8N4H0	Spermatogenesis associated 6-like protein	SPATA6L
Q9P0W8	Spermatogenesis-associated protein 7	SPATA7
Q76KD6	Speriolin	SPATC1
Q496A3	Spermatogenesis-associated serine-rich protein 1	SPATS1
Q96EA4	Protein Spindly	SPDL1
Q9Y4P9	Sperm flagellar protein 1	SPEF1
Q96T58	Msx2-interacting protein	SPEN
P16150	Leukosialin	SPN
Q5T280	Putative methyltransferase C9orf114	SPOUT1
Q9H040	DNA-dependent metalloprotease SPRTN	SPRTN
Q9H254	Spectrin beta chain, non-erythrocytic 4	SPTBN4
Q9NRC6	Spectrin beta chain, non-erythrocytic 5	SPTBN5
Q8N5C6	S1 RNA-binding domain-containing protein 1	SRBD1
Q8NEF9	Serum response factor-binding protein 1	SRFBP1
O43295	SLIT-ROBO Rho GTPase-activating protein 3	SRGAP3
P08240	Signal recognition particle receptor subunit alpha	SRPRA
Q9Y5M8	Signal recognition particle receptor subunit beta	SRPRB
Q9BXP5	Serrate RNA effector molecule homolog	SRRT

Q05066	Sex-determining region Y protein	SRY
Q76176	Protein phosphatase Slingshot homolog 2	SSH2
P43307	Translocon-associated protein subunit alpha	SSR1
P32745	Somatostatin receptor type 3	SSTR3
Q9Y2M2	Protein SSUH2 homolog	SSUH2
O60225	Protein SSX5	SSX5
Q8NFI4	Putative protein FAM10A5	ST13P5
Q8WVM7	Cohesin subunit SA-1	STAG1
Q9UJ98	Cohesin subunit SA-3	STAG3
O75886	Signal transducing adapter molecule 2	STAM2
P49675	Steroidogenic acute regulatory protein, mitochondrial	STAR
Q9Y365	START domain-containing protein 10	STARD10
Q9Y3M8	StAR-related lipid transfer protein 13	STARD13
Q14849	StAR-related lipid transfer protein 3	STARD3
Q92502	StAR-related lipid transfer protein 8	STARD8
Q8N1F8	Serine/threonine-protein kinase 11-interacting protein	STK11IP
Q9UEE5	Serine/threonine-protein kinase 17A	STK17A
Q9P289	Serine/threonine-protein kinase 26	STK26
Q86UX6	Serine/threonine-protein kinase 32C	STK32C
Q9BYT3	Serine/threonine-protein kinase 33	STK33
Q9NRP7	Serine/threonine-protein kinase 36	STK36
Q9UEW8	STE20/SPS1-related proline-alanine-rich protein kinase	STK39
Q9H169	Stathmin-4	STMN4
Q9P2F5	Storkhead-box protein 2	STOX2
Q5TH74	O(6)-methylguanine-induced apoptosis 2	STPG1
P56962	Syntaxin-17	STX17
Q9P2R7	Succinate--CoA ligase [ADP-forming] subunit beta, mitochondrial	SUCLA2
Q8IWU5	Extracellular sulfatase Sulf-2	SULF2
P63165	Small ubiquitin-related modifier 1	SUMO1
Q8NEM7	Transcription factor SPT20 homolog	SUPT20H
Q8IZU3	Synaptonemal complex protein 3	SYCP3
P43405	Tyrosine-protein kinase SYK	SYK
Q6ZMZ3	Nesprin-3	SYNE3
Q8IYJ3	Synaptotagmin-like protein 1	SYTL1
Q9HCH5	Synaptotagmin-like protein 2	SYTL2
O95359	Transforming acidic coiled-coil-containing protein 2	TACC2
Q15544	Transcription initiation factor TFIID subunit 11	TAF11
Q7Z5A9	Chemokine-like protein Tafa-1	Tafa1
Q7Z5A8	Chemokine-like protein Tafa-3	Tafa3
Q9C0D5	Protein TANC1	TANC1
Q13148	TAR DNA-binding protein 43	TARDBP
A2RTX5	Threonine--tRNA ligase 2, cytoplasmic	TARS3
Q9NVG8	TBC1 domain family member 13	TBC1D13
Q9NU19	TBC1 domain family member 22B	TBC1D22B
Q2M2D7	TBC1 domain family member 28	TBC1D28
Q96DN5	TBC1 domain family member 31	TBC1D31
Q96NH3	Protein broad-minded	TBC1D32
Q13207	T-box transcription factor TBX2	TBX2
Q15560	Transcription elongation factor A protein 2	TCEA2
Q15170	Transcription elongation factor A protein-like 1	TCEAL1

Q9BQ70	Transcription factor 25	TCF25
Q07283	Trichohyalin	TCHH
Q5QJ38	Trichohyalin-like protein 1	TCHHL1
Q9BT92	Trichoplein keratin filament-binding protein	TCHP
Q95988	T-cell leukemia/lymphoma protein 1B	TCL1B
Q96PL2	Beta-tectorin	TECTB
Q7L2K0	Tubulin epsilon and delta complex protein 2	TEDC2
Q969V4	Tektin-1	TEKT1
Q9BXF9	Tektin-3	TEKT3
Q8IYF3	Testis-expressed protein 11	TEX11
Q9BXU0	Testis-expressed protein 12	TEX12
Q9BXU3	Testis-expressed protein 13A	TEX13A
Q53QW1	Testis-expressed protein 44	TEX44
Q8N6V9	Testis-expressed protein 9	TEX9
Q5H9I0	Transcription factor Dp family member 3	TFDP3
P19484	Transcription factor EB	TFEB
Q96RS0	Trimethylguanosine synthase	TGS1
Q8WY91	Peroxynitrite isomerase THAP4	THAP4
Q9UPZ6	Thrombospondin type-1 domain-containing protein 7A	THSD7A
P31314	T-cell leukemia homeobox protein 1	TLX1
A2VDJ0	Transmembrane protein 131-like	TMEM131L
Q9NZR1	Tropomodulin-2	TMOD2
Q9UPQ9	Trinucleotide repeat-containing gene 6B protein	TNRC6B
Q9Y4F4	TOG array regulator of axonemal microtubules protein 1	TOGARAM1
Q15785	Mitochondrial import receptor subunit TOM34	TOMM34
Q13625	Apoptosis-stimulating of p53 protein 2	TP53BP2
Q96J77	Tumor protein D55	TPD52L3
Q68CL5	Tubulin polyglutamylase complex subunit 2	TPGS2
Q9ULW0	Targeting protein for Xklp2	TPX2
Q14545	TRAF-type zinc finger domain-containing protein 1	TRAFD1
Q96PN7	Transcriptional-regulating factor 1	TRERF1
Q14142	Tripartite motif-containing protein 14	TRIM14
Q8WV44	E3 ubiquitin-protein ligase TRIM41	TRIM41
Q96LD4	E3 ubiquitin-protein ligase TRIM47	TRIM47
Q9BYV2	Tripartite motif-containing protein 54	TRIM54
Q495X7	Tripartite motif-containing protein 60	TRIM60
Q9H2D6	TRIO and F-actin-binding protein	TRIOBP
Q15642	Cdc42-interacting protein 4	TRIP10
Q15645	Pachytene checkpoint protein 2 homolog	TRIP13
Q9P272	Probable tRNA methyltransferase 9B	TRMT9B
Q8TEL6	Short transient receptor potential channel 4-associated protein	TRPC4AP
A6NMA1	Putative uncharacterized protein TRPC5OS	TRPC5OS
Q8NER1	Transient receptor potential cation channel subfamily V member 1	TRPV1
Q99576	TSC22 domain family protein 3	TSC22D3
Q9BZW7	Testis-specific gene 10 protein	TSGA10
Q9NRE2	Teashirt homolog 2	TSHZ2
Q95857	Tetraspanin-13	TSPAN13
Q95153	Peripheral-type benzodiazepine receptor-associated protein 1	TSPOAP1
P0CV98_P0CW01	Testis-specific Y-encoded protein 3/10	TSPY3_TSPY10
Q86VY4	Testis-specific Y-encoded-like protein 5	TSPYL5

Q9Y5U2	Protein TSSC4	TSSC4
Q9H892	Tetratricopeptide repeat protein 12	TTC12
Q96N46	Tetratricopeptide repeat protein 14	TTC14
Q8NEE8	Tetratricopeptide repeat protein 16	TTC16
Q8NDW8	Tetratricopeptide repeat protein 21A	TTC21A
Q8N0Z6	Tetratricopeptide repeat protein 5	TTC5
Q14679	Tubulin monoglutamylase TTL4	TTL4
Q9BQE3	Tubulin alpha-1C chain	TUBA1C
Q9NRH3	Tubulin gamma-2 chain	TUBG2
Q9NRJ4	Tubby-related protein 4	TULP4
Q96RR1	Twinkle mtDNA helicase	TWNK
Q9BZA5	Putative gamma-taxilin 2	TXLNGY
Q6F5E7	Putative uncharacterized protein TXNRD3NB	TXNRD3NB
Q9NV66	S-adenosyl-L-methionine-dependent tRNA 4-demethylwyosine synthase TYW1	TYW1
A2RUC4	tRNA wybutosine-synthesizing protein 5	TYW5
P22314	Ubiquitin-like modifier-activating enzyme 1	UBA1
Q5T6F2	Ubiquitin-associated protein 2	UBAP2
P57075	Ubiquitin-associated and SH3 domain-containing protein A	UBASH3A
P62837	Ubiquitin-conjugating enzyme E2 D2	UBE2D2
O95155	Ubiquitin conjugation factor E4 B	UBE4B
O94941	RING finger protein 37	UBOX5
Q8IYU4	Ubiquilin-like protein	UBQLNL
Q8I WV8	E3 ubiquitin-protein ligase UBR2	UBR2
Q5T124	UBX domain-containing protein 11	UBXN11
Q9BZV1	UBX domain-containing protein 6	UBXN6
Q8WVF2	Unique cartilage matrix-associated protein	UCMA
Q8IYT8	Serine/threonine-protein kinase ULK2	ULK2
Q96C45	Serine/threonine-protein kinase ULK4	ULK4
Q9H3U1	Protein unc-45 homolog A	UNC45A
Q9H9P5	Putative E3 ubiquitin-protein ligase UNKL	UNKL
Q9BRT2	Ubiquinol-cytochrome-c reductase complex assembly factor 2	UQCC2
A6NGE7	Putative 2-oxo-4-hydroxy-4-carboxy-5-ureidoimidazoline decarboxylase	URAD
Q9Y6N9	Harmonin	USH1C
Q495M9	pre-mRNA splicing regulator USH1G	USH1G
Q70CQ4	Ubiquitin carboxyl-terminal hydrolase 31	USP31
Q8TEY7	Ubiquitin carboxyl-terminal hydrolase 33	USP33
Q70CQ2	Ubiquitin carboxyl-terminal hydrolase 34	USP34
Q86T82	Ubiquitin carboxyl-terminal hydrolase 37	USP37
Q93008	Probable ubiquitin carboxyl-terminal hydrolase FAF-X	USP9X
O75379	Vesicle-associated membrane protein 4	VAMP4
Q55QQ9	Ventral anterior homeobox 1	VAX1
Q9UIW0	Ventral anterior homeobox 2	VAX2
P09327	Villin-1	VIL1
P08670	Vimentin	VIM
Q9H269	Vacuolar protein sorting-associated protein 16 homolog	VPS16
Q9P1Q0	Vacuolar protein sorting-associated protein 54	VPS54
Q99986	Serine/threonine-protein kinase VRK1	VRK1
Q8IV63	Inactive serine/threonine-protein kinase VRK3	VRK3
Q8IW00	V-set and transmembrane domain-containing protein 4	VSTM4
Q6ICG8	Postacrosomal sheath WW domain-binding protein	WBP2NL

Q9H6R7	WD repeat and coiled-coil-containing protein	WDCP
O75717	WD repeat and HMG-box DNA-binding protein 1	WDHD1
Q8TBZ3	WD repeat-containing protein 20	WDR20
Q96S15	GATOR complex protein WDR24	WDR24
Q7Z5U6	WD repeat-containing protein 53	WDR53
Q9NW82	WD repeat-containing protein 70	WDR70
Q8IUB2	WAP four-disulfide core domain protein 3	WFDC3
Q9BYP7	Serine/threonine-protein kinase WNK3	WNK3
Q9UBV4	Protein Wnt-16	WNT16
Q14191	Bifunctional 3'-5' exonuclease/ATP-dependent helicase WRN	WRN
Q8IX03	Protein KIBRA	WWC1
Q6AWC2	Protein WWC2	WWC2
Q9HOM0	NEDD4-like E3 ubiquitin-protein ligase WWP1	WWP1
A4UGR9	Xin actin-binding repeat-containing protein 2	XIRP2
P18887	DNA repair protein XRCC1	XRCC1
O43543	DNA repair protein XRCC2	XRCC2
Q9Y2T7	Y-box-binding protein 2	YBX2
P13994	Probable splicing factor YJU2B	YJU2B
O15498	Synaptobrevin homolog YKT6	YKT6
Q9H869	YY1-associated protein 1	YY1AP1
O15391	Transcription factor YY2	YY2
O75132	Zinc finger BED domain-containing protein 4	ZBED4
O43167	Zinc finger and BTB domain-containing protein 24	ZBTB24
Q9Y2Y4	Zinc finger and BTB domain-containing protein 32	ZBTB32
P10074	Telomere zinc finger-associated protein	ZBTB48
Q6ZSB9	Zinc finger and BTB domain-containing protein 49	ZBTB49
O15156	Zinc finger and BTB domain-containing protein 7B	ZBTB7B
A1YPR0	Zinc finger and BTB domain-containing protein 7C	ZBTB7C
A2A288	Probable ribonuclease ZC3H12D	ZC3H12D
P61129	Zinc finger CCCH domain-containing protein 6	ZC3H6
P0CG32	Zinc finger CCHC domain-containing protein 18	ZCCHC18
Q9C0B9	Zinc finger CCHC domain-containing protein 2	ZCCHC2
Q9H8U3	AN1-type zinc finger protein 3	ZFAND3
P17010	Zinc finger X-chromosomal protein	ZFX
Q7Z3T8	Zinc finger FYVE domain-containing protein 16	ZFYVE16
O95405	Zinc finger FYVE domain-containing protein 9	ZFYVE9
O60481	Zinc finger protein ZIC 3	ZIC3
Q9HA38	Zinc finger matrin-type protein 3	ZMAT3
Q15326	Zinc finger MYND domain-containing protein 11	ZMYND11
Q9Y473	Zinc finger protein 175	ZNF175
O95125	Zinc finger protein 202	ZNF202
O75362	Zinc finger protein 217	ZNF217
O43296	Zinc finger protein 264	ZNF264
Q9UDV7	Zinc finger protein 282	ZNF282
P13682	Zinc finger protein 35	ZNF35
Q96PM9	Zinc finger protein 385A	ZNF385A
Q569K4	Zinc finger protein 385B	ZNF385B
Q53GI3	Zinc finger protein 394	ZNF394
Q8NF99	Zinc finger protein 397	ZNF397
Q9ULD9	Zinc finger protein 608	ZNF608

Q8N1G0	Zinc finger protein 687	ZNF687
Q6NUN9	Zinc finger protein 746	ZNF746
Q96N20	Zinc finger protein 75A	ZNF75A
Q5JPB2	Zinc finger protein 831	ZNF831
A8K0R7	Zinc finger protein 839	ZNF839
Q8IUUF1	Zinc-regulated GTPase metalloprotein activator 1B	ZNG1B
Q9UGI0	Ubiquitin thioesterase ZRANB1	ZRANB1
Q5FWF4	DNA annealing helicase and endonuclease ZRANB3	ZRANB3
Q15696	U2 small nuclear ribonucleoprotein auxiliary factor 35 kDa subunit-related prot	ZRSR2
Q9Y5A6	Zinc finger and SCAN domain-containing protein 21	ZSCAN21
Q96LW9	Zinc finger and SCAN domain-containing protein 31	ZSCAN31
Q96MP5	Zinc finger SWIM domain-containing protein 3	ZSWIM3
Q9BZC7	ATP-binding cassette sub-family A member 2	ABCA2
Q15018	BRISC complex subunit Abraxas 2	ABRAXAS2
P09110	3-ketoacyl-CoA thiolase, peroxisomal	ACAA1
P11310	Medium-chain specific acyl-CoA dehydrogenase, mitochondrial	ACADM
P15309	Prostatic acid phosphatase	ACP3
P33121	Long-chain-fatty-acid--CoA ligase 1	ACSL1
P63267	Actin, gamma-enteric smooth muscle	ACTG2
O43707	Alpha-actinin-4	ACTN4
Q96HD9	N-acyl-aromatic-L-amino acid amidohydrolase	ACY3
O43184	Disintegrin and metalloproteinase domain-containing protein 12	ADAM12
O75173	A disintegrin and metalloproteinase with thrombospondin motifs 4	ADAMTS4
P41586	Pituitary adenylate cyclase-activating polypeptide type I receptor	ADCYAP1R1
Q86Y34	Adhesion G protein-coupled receptor G3	ADGRG3
Q8WVG9	Adhesion G-protein coupled receptor V1	ADGRV1
Q9BV57	Acireductone dioxygenase	ADI1
P08913	Alpha-2A adrenergic receptor	ADRA2A
Q8N4X5	Actin filament-associated protein 1-like 2	AFAP1L2
Q96P47	Arf-GAP with GTPase, ANK repeat and PH domain-containing protein 3	AGAP3
Q8TD06	Anterior gradient protein 3	AGR3
Q96BJ3	Axin interactor, dorsalization-associated protein	AIDA
P55008	Allograft inflammatory factor 1	AIF1
Q9UKA4	A-kinase anchor protein 11	AKAP11
Q5T1N1	Protein AKNAD1	AKNAD1
P15121	Aldo-keto reductase family 1 member B1	AKR1B1
O60218	Aldo-keto reductase family 1 member B10	AKR1B10
P17516	Aldo-keto reductase family 1 member C4	AKR1C4
Q8NHP1	Aflatoxin B1 aldehyde reductase member 4	AKR7L
Q9Y243	RAC-gamma serine/threonine-protein kinase	AKT3
P49189	4-trimethylaminobutyraldehyde dehydrogenase	ALDH9A1
Q8TCU4	Centrosome-associated protein ALMS1	ALMS1
P09923	Intestinal-type alkaline phosphatase	ALPI
Q9NP70	Ameloblastin	AMBN
Q9UKV5	E3 ubiquitin-protein ligase AMFR	AMFR
Q9BXJ7	Protein amnionless	AMN
Q9Y2J4	Angiomotin-like protein 2	AMOTL2
Q01484	Ankyrin-2	ANK2
Q9H9E1	Ankyrin repeat family A protein 2	ANKRA2
Q6UB99	Ankyrin repeat domain-containing protein 11	ANKRD11

Q8N283	Ankyrin repeat domain-containing protein 35	ANKRD35
Q8N9V6	Ankyrin repeat domain-containing protein 53	ANKRD53
Q6NXT1	Ankyrin repeat domain-containing protein 54	ANKRD54
Q3KP44	Ankyrin repeat domain-containing protein 55	ANKRD55
Q9Y2G4	Ankyrin repeat domain-containing protein 6	ANKRD6
Q9BTT0	Acidic leucine-rich nuclear phosphoprotein 32 family member E	ANP32E
P08758	Annexin A5	ANXA5
P19801	Amiloride-sensitive amine oxidase [copper-containing]	AOC1
Q63HQ0	AP-1 complex-associated regulatory protein	AP1AR
O43747	AP-1 complex subunit gamma-1	AP1G1
O75843	AP-1 complex subunit gamma-like 2	AP1G2
P63010	AP-2 complex subunit beta	AP2B1
P10398	Serine/threonine-protein kinase A-Raf	ARAF
P78540	Arginase-2, mitochondrial	ARG2
Q07960	Rho GTPase-activating protein 1	ARHGAP1
Q8IWW6	Rho GTPase-activating protein 12	ARHGAP12
P42331	Rho GTPase-activating protein 25	ARHGAP25
Q13017	Rho GTPase-activating protein 5	ARHGAP5
Q12774	Rho guanine nucleotide exchange factor 5	ARHGEF5
O14497	AT-rich interactive domain-containing protein 1A	ARID1A
Q99856	AT-rich interactive domain-containing protein 3A	ARID3A
Q4LE39	AT-rich interactive domain-containing protein 4B	ARID4B
Q9Y2Y0	ADP-ribosylation factor-like protein 2-binding protein	ARL2BP
Q5W041	Armadillo repeat-containing protein 3	ARMC3
Q7L311	Armadillo repeat-containing X-linked protein 2	ARMCX2
P27540	Aryl hydrocarbon receptor nuclear translocator	ARNT
Q96L15	Ecto-ADP-ribosyltransferase 5	ART5
Q5T4W7	Artemin	ARTN
O43150	Arf-GAP with SH3 domain, ANK repeat and PH domain-containing protein 2	ASAP2
Q86U10	60 kDa lysophospholipase	ASPG
Q5T9A4	ATPase family AAA domain-containing protein 3B	ATAD3B
O95260	Arginyl-tRNA--protein transferase 1	ATE1
P15336	Cyclic AMP-dependent transcription factor ATF-2	ATF2
Q8WYN0	Cysteine protease ATG4A	ATG4A
P05026	Sodium/potassium-transporting ATPase subunit beta-1	ATP1B1
P14415	Sodium/potassium-transporting ATPase subunit beta-2	ATP1B2
P54709	Sodium/potassium-transporting ATPase subunit beta-3	ATP1B3
Q9UN42	Protein ATP1B4	ATP1B4
P23634	Plasma membrane calcium-transporting ATPase 4	ATP2B4
P30049	ATP synthase subunit delta, mitochondrial	ATP5F1D
O75947	ATP synthase subunit d, mitochondrial	ATP5PD
P48047	ATP synthase subunit O, mitochondrial	ATP5PO
O75787	Renin receptor	ATP6AP2
Q16864	V-type proton ATPase subunit F	ATP6V1F
Q9UBB4	Ataxin-10	ATXN10
Q99700	Ataxin-2	ATXN2
Q9NWW8	BRISC and BRCA1-A complex member 1	BABAM1
O95429	BAG family molecular chaperone regulator 4	BAG4
Q9UQB8	Brain-specific angiogenesis inhibitor 1-associated protein 2	BAIAP2
Q6UXY1	Brain-specific angiogenesis inhibitor 1-associated protein 2-like protein 2	BAIAP2L2

Q13145	BMP and activin membrane-bound inhibitor homolog	BAMBI
Q6ZT62	Bargin	BARGIN
Q16520	Basic leucine zipper transcriptional factor ATF-like	BATF
Q07812	Apoptosis regulator BAX	BAX
O15382	Branched-chain-amino-acid aminotransferase, mitochondrial	BCAT2
Q5TBC7	Bcl-2-like protein 15	BCL2L15
Q4VC05	B-cell CLL/lymphoma 7 protein family member A	BCL7A
Q9BUT1	Dehydrogenase/reductase SDR family member 6	BDH2
Q00994	Protein BEX3	BEX3
P21810	Biglycan	BGN
O14503	Class E basic helix-loop-helix protein 40	BHLHE40
Q9H2M3	S-methylmethionine--homocysteine S-methyltransferase BHMT2	BHMT2
A1A5D9	BICD family-like cargo adapter 2	BICDL2
Q9NQY0	Bridging integrator 3	BIN3
Q13490	Baculoviral IAP repeat-containing protein 2	BIRC2
Q6QNY1	Biogenesis of lysosome-related organelles complex 1 subunit 2	BLOC1S2
P53004	Biliverdin reductase A	BLVRA
Q96MC5	bMERB domain-containing protein 1	BMERB1
Q9Y3E2	BolA-like protein 1	BOLA1
O95696	Bromodomain-containing protein 1	BRD1
P25440	Bromodomain-containing protein 2	BRD2
Q15059	Bromodomain-containing protein 3	BRD3
Q0VDD7	Break repair meiotic recombinase recruitment factor 1	BRME1
Q8WZ55	Barttin	BSND
Q5W0U4	B box and SPRY domain-containing protein	BSPRY
P35070	Probetacellulin	BTC
Q7Z6A9	B- and T-lymphocyte attenuator	BTLA
A8MVZ5	Putative butyrophilin-like protein 10 pseudogene	BTNL10P
Q9H972	Uncharacterized protein C14orf93	C14orf93
Q9NSK7	Protein C19orf12	C19orf12
O14523	Phospholipid transfer protein C2CD2L	C2CD2L
Q8N8R5	Mitochondrial protein C2orf69	C2orf69
Q8N865	Uncharacterized protein C7orf31	C7orf31
O75493	Carbonic anhydrase-related protein 11	CA11
P35218	Carbonic anhydrase 5A, mitochondrial	CA5A
P43166	Carbonic anhydrase 7	CA7
P35219	Carbonic anhydrase-related protein	CA8
Q9NPB3	Calcium-binding protein 2	CABP2
Q13936	Voltage-dependent L-type calcium channel subunit alpha-1C	CACNA1C
O95180	Voltage-dependent T-type calcium channel subunit alpha-1H	CACNA1H
Q02641	Voltage-dependent L-type calcium channel subunit beta-1	CACNB1
Q9ULU8	Calcium-dependent secretion activator 1	CADPS
P22676	Calretinin	CALB2
Q9NYX4	Neuron-specific vesicular protein calcyon	CALY
Q16566	Calcium/calmodulin-dependent protein kinase type IV	CAMK4
Q8N5S9	Calcium/calmodulin-dependent protein kinase kinase 1	CAMKK1
P49069	Guided entry of tail-anchored proteins factor CAMLG	CAMLG
Q08AD1	Calmodulin-regulated spectrin-associated protein 2	CAMSAP2
P40123	Adenylyl cyclase-associated protein 2	CAP2
Q14444	Caprin-1	CAPRIN1

Q9Y2V2	Calcium-regulated heat-stable protein 1	CARHSP1
O15234	Protein CASC3	CASC3
P29466	Caspase-1	CASP1
P49662	Caspase-4	CASP4
O14958	Calsequestrin-2	CASQ2
P20810	Calpastatin	CAST
Q13191	E3 ubiquitin-protein ligase CBL-B	CBLB
P23435	Cerebellin-1	CBLN1
Q96A19	Coiled-coil domain-containing protein 102A	CCDC102A
Q68D86	Coiled-coil domain-containing protein 102B	CCDC102B
Q8NCX0	Coiled-coil domain-containing protein 150	CCDC150
Q96PX6	Coiled-coil domain-containing protein 85A	CCDC85A
P30279	G1/S-specific cyclin-D2	CCND2
P24864	G1/S-specific cyclin-E1	CCNE1
P48643	T-complex protein 1 subunit epsilon	CCT5
Q6UWJ8	CD164 sialomucin-like 2 protein	CD164L2
P06729	T-cell surface antigen CD2	CD2
P10747	T-cell-specific surface glycoprotein CD28	CD28
P16671	Platelet glycoprotein 4	CD36
P11049	Leukocyte antigen CD37	CD37
P04234	T-cell surface glycoprotein CD3 delta chain	CD3D
P07766	T-cell surface glycoprotein CD3 epsilon chain	CD3E
P09693	T-cell surface glycoprotein CD3 gamma chain	CD3G
P27701	CD82 antigen	CD82
O75794	Cell division cycle protein 123 homolog	CDC123
P30304	M-phase inducer phosphatase 1	CDC25A
P30260	Cell division cycle protein 27 homolog	CDC27
Q6DT37	Serine/threonine-protein kinase MRCK gamma	CDC42BPG
P55283	Cadherin-4	CDH4
Q9Y2V0	CDAN1-interacting nuclease 1	CDIN1
Q9UQ88	Cyclin-dependent kinase 11A	CDK11A
Q96JB5	CDK5 regulatory subunit-associated protein 3	CDK5RAP3
Q86X02	Cerebellar degeneration-related protein 2-like	CDR2L
A8MTB9	Carcinoembryonic antigen-related cell adhesion molecule 18	CEACAM18
Q6UY09	Carcinoembryonic antigen-related cell adhesion molecule 20	CEACAM20
P40198	Carcinoembryonic antigen-related cell adhesion molecule 3	CEACAM3
P06731	Carcinoembryonic antigen-related cell adhesion molecule 5	CEACAM5
P49715	CCAAT/enhancer-binding protein alpha	CEBPA
Q9BXF3	Chromatin remodeling regulator CECR2	CECR2
Q8N6W0	CUGBP Elav-like family member 5	CELF5
Q96J87	CUGBP Elav-like family member 6	CELF6
Q9UHN6	Cell surface hyaluronidase	CEMIP2
Q8N111	Cell cycle exit and neuronal differentiation protein 1	CEND1
P49454	Centromere protein F	CENPF
Q9HC77	Centromere protein J	CENPJ
O60308	Centrosomal protein of 104 kDa	CEP104
Q8N8E3	Centrosomal protein of 112 kDa	CEP112
Q8N960	Centrosomal protein of 120 kDa	CEP120
Q6ZU80	Centrosomal protein of 128 kDa	CEP128
O94986	Centrosomal protein of 152 kDa	CEP152

Q9UPV0	Centrosomal protein of 164 kDa	CEP164
Q9Y4F5	Centrosomal protein of 170 kDa protein B	CEP170B
Q96NB1	Centrosomal protein 20	CEP20
O15078	Centrosomal protein of 290 kDa	CEP290
Q5VT06	Centrosome-associated protein 350	CEP350
Q9C0F1	Centrosomal protein of 44 kDa	CEP44
Q53EZ4	Centrosomal protein of 55 kDa	CEP55
Q6P2H3	Centrosomal protein of 85 kDa	CEP85
Q9Y5P4	Ceramide transfer protein	CERT1
P41208	Centrin-2	CETN2
O43822	Cilia- and flagella-associated protein 410	CFAP410
Q9UL16	Cilia- and flagella-associated protein 45	CFAP45
P0CG37	Cryptic protein	CFC1
Q9UEE9	Craniofacial development protein 1	CFDP1
Q9P2M7	Cingulin	CGN
Q8WUX2	Glutathione-specific gamma-glutamylcyclotransferase 2	CHAC2
Q9NX63	MICOS complex subunit MIC19	CHCHD3
Q99653	Calcineurin B homologous protein 1	CHP1
P11229	Muscarinic acetylcholine receptor M1	CHRM1
O15111	Inhibitor of nuclear factor kappa-B kinase subunit alpha	CHUK
Q9BW66	Cyclin-dependent kinase 2-interacting protein	CINP
Q7Z460	CLIP-associating protein 1	CLASP1
P0C7M8	C-type lectin domain family 2 member L	CLEC2L
Q6EIG7	C-type lectin domain family 6 member A	CLEC6A
O14967	Calmegin	CLGN
Q9NZA1	Chloride intracellular channel protein 5	CLIC5
Q14677	Clathrin interactor 1	CLINT1
P54105	Methylosome subunit pICln	CLNS1A
Q9HAW4	Claspin	CLSPN
Q5SYC1	Clavesin-2	CLVS2
Q8N0X4	Citramalyl-CoA lyase, mitochondrial	CLYBL
Q9NQW8	Cyclic nucleotide-gated cation channel beta-3	CNGB3
Q9Y2B0	Protein canopy homolog 2	CNPY2
Q96F85	CB1 cannabinoid receptor-interacting protein 1	CNRIP1
P26441	Ciliary neurotrophic factor	CNTF
Q7Z7A1	Centriolin	CNTRL
P53420	Collagen alpha-4(IV) chain	COL4A4
Q14055	Collagen alpha-2(IX) chain	COL9A2
O14579	Coatomer subunit epsilon	COPE
Q6QEF8	Coronin-6	CORO6
P36551	Oxygen-dependent coproporphyrinogen-III oxidase, mitochondrial	CPOX
Q5TA50	Ceramide-1-phosphate transfer protein	CPTP
Q66K79	Carboxypeptidase Z	CPZ
Q9BSW2	EF-hand calcium-binding domain-containing protein 4B	CRACR2A
O43889	Cyclic AMP-responsive element-binding protein 3	CREB3
Q9NS37	CREB/ATF bZIP transcription factor	CREBZF
P06850	Corticoliberin	CRH
Q9P021	Cysteine-rich PDZ-binding protein	CRIPT
O75718	Cartilage-associated protein	CRTAP
O43186	Cone-rod homeobox protein	CRX

Q14894	Ketimine reductase mu-crystallin	CRYM
P04141	Granulocyte-macrophage colony-stimulating factor	CSF2
P09919	Granulocyte colony-stimulating factor	CSF3
P48730	Casein kinase I isoform delta	CSNK1D
O95196	Chondroitin sulfate proteoglycan 5	CSPG5
P78358	Cancer/testis antigen 1	CTAG1A_CTAG1E
Q16619	Cardiotrophin-1	CTF1
O43310	CBP80/20-dependent translation initiation factor	CTIF
P35221	Catenin alpha-1	CTNNA1
P17812	CTP synthase 1	CTPS1
P56202	Cathepsin W	CTSW
Q9NTM9	Copper homeostasis protein cutC homolog	CUTC
Q86UP6	CUB and zona pellucida-like domain-containing protein 1	CUZD1
Q2TBE0	CWF19-like protein 2	CWF19L2
O95715	C-X-C motif chemokine 14	CXCL14
P00167	Cytochrome b5	CYB5A
Q07973	1,25-dihydroxyvitamin D(3) 24-hydroxylase, mitochondrial	CYP24A1
P08684	Cytochrome P450 3A4	CYP3A4
O43739	Cytohesin-3	CYTH3
Q86SG3	Deleted in azoospermia protein 4	DAZ4
P43146	Netrin receptor DCC	DCC
A8MYV0	Doublecortin domain-containing protein 2C	DCDC2C
Q96SD1	Protein artemis	DCLRE1C
Q8IZD4	mRNA-decapping enzyme 1B	DCP1B
Q9UJW0	Dynactin subunit 4	DCTN4
Q96GG9	DCN1-like protein 1	DCUN1D1
Q6PH85	DCN1-like protein 2	DCUN1D2
Q9BW61	DET1- and DDB1-associated protein 1	DDA1
Q9UMR2	ATP-dependent RNA helicase DDX19B	DDX19B
Q9BUQ8	Probable ATP-dependent RNA helicase DDX23	DDX23
Q9UHL0	ATP-dependent RNA helicase DDX25	DDX25
O00148	ATP-dependent RNA helicase DDX39A	DDX39A
Q9NQI0	Probable ATP-dependent RNA helicase DDX4	DDX4
Q9Y6V7	Probable ATP-dependent RNA helicase DDX49	DDX49
Q86TM3	Probable ATP-dependent RNA helicase DDX53	DDX53
O95786	Antiviral innate immune response receptor RIG-I	RIGI
Q8WTQ1	Beta-defensin 104	DEFB104A_DEFB
Q30KQ8	Beta-defensin 112	DEFB112
Q30KQ4	Beta-defensin 116	DEFB116
Q96PH6	Defensin beta 118	DEFB118
P78524	DENN domain-containing protein 2B	DENND2B
O43583	Density-regulated protein	DENR
Q14129	Protein DGCR6	DGCR6
Q9Y6T7	Diacylglycerol kinase beta	DGKB
Q13574	Diacylglycerol kinase zeta	DGKZ
Q02127	Dihydroorotate dehydrogenase	DHODH
Q9Y394	Dehydrogenase/reductase SDR family member 7	DHRS7
Q0P6D2	Divergent protein kinase domain 1C	DIPK1C
Q15398	Disks large-associated protein 5	DLGAP5
Q86X45	Dynein axonemal assembly factor 11	DNAAF11

Q8TE73	Dynein axonemal heavy chain 5	DNAH5
P31689	DnaJ homolog subfamily A member 1	DNAJA1
Q8WWF6	DnaJ homolog subfamily B member 3	DNAJB3
Q96LL9	DnaJ homolog subfamily C member 30, mitochondrial	DNAJC30
Q5SXM8	DNL-type zinc finger protein	DNLZ
Q14184	Double C2-like domain-containing protein beta	DOC2B
Q9BZ29	Dedicator of cytokinesis protein 9	DOCK9
O60469	Cell adhesion molecule DSCAM	DSCAM
Q86UW9	Probable E3 ubiquitin-protein ligase DTX2	DTX2
Q8TDB6	E3 ubiquitin-protein ligase DTX3L	DTX3L
Q68J44	Dual specificity phosphatase 29	DUSP29
P51452	Dual specificity protein phosphatase 3	DUSP3
Q14204	Cytoplasmic dynein 1 heavy chain 1	DYNC1H1
P63172	Dynein light chain Tctex-type 1	DYNLT1
O75521	Enoyl-CoA delta isomerase 2	ECI2
Q19T08	Endothelial cell-specific chemotaxis regulator	ECSCR
Q9BV94	ER degradation-enhancing alpha-mannosidase-like protein 2	EDEM2
Q5VUJ9	Dynein regulatory complex protein 8	EFCAB2
P52799	Ephrin-B2	EFNB2
Q9UHF1	Epidermal growth factor-like protein 7	EGFL7
Q9H223	EH domain-containing protein 4	EHD4
Q9NZJ5	Eukaryotic translation initiation factor 2-alpha kinase 3	EIF2AK3
O60573	Eukaryotic translation initiation factor 4E type 2	EIF4E2
P55010	Eukaryotic translation initiation factor 5	EIF5
P63241	Eukaryotic translation initiation factor 5A-1	EIF5A
P26378	ELAV-like protein 4	ELAVL4
Q5R3F8	Protein phosphatase 1 regulatory subunit 29	ELFN2
Q15370	Elongin-B	ELOB
Q96A84	EMI domain-containing protein 1	EMID1
Q8N8S7	Protein enabled homolog	ENAH
Q9UHY7	Enolase-phosphatase E1	ENOPH1
Q07075	Glutamyl aminopeptidase	ENPEP
O43768	Alpha-endosulfine	ENSA
Q9Y5L3	Ectonucleoside triphosphate diphosphohydrolase 2	ENTPD2
Q9Y2J2	Band 4.1-like protein 3	EPB41L3
Q9HCM4	Band 4.1-like protein 5	EPB41L5
Q9H2F5	Enhancer of polycomb homolog 1	EPC1
Q9HCE0	Ectopic P granules protein 5 homolog	EPG5
Q5JZY3	Ephrin type-A receptor 10	EPHA10
P34913	Bifunctional epoxide hydrolase 2	EPHX2
Q9Y6I3	Epsin-1	EPN1
O15083	ERC protein 2	ERC2
P07992	DNA excision repair protein ERCC-1	ERCC1
P50548	ETS domain-containing transcription factor ERF	ERF
Q8IV48	3'-5' exoribonuclease 1	ER11
Q96DNO	Endoplasmic reticulum resident protein 27	ERP27
B6SEH8	Endogenous retrovirus group V member 1 Env polyprotein	ERVV-1
Q14674	Separin	ESPL1
P03372	Estrogen receptor	ESR1
P34910	Protein EVI2B	EVI2B

Q96CN4	EVI5-like protein	EVI5L
Q92817	Envoplakin	EVPL
Q01780	Exosome component 10	EXOSC10
Q9NQT5	Exosome complex component RRP40	EXOSC3
Q92935	Exostosin-like 1	EXTL1
Q0Z758	Fatty acid-binding protein 9	FABP9
Q96CS3	FAS-associated factor 2	FAF2
Q8IWE2	Protein NOXP20	FAM114A1
Q96EK7	Constitutive coactivator of peroxisome proliferator-activated receptor gamma	FAM120B
Q6P995	Protein FAM171B	FAM171B
A4D161	Protein FAM221A	FAM221A
Q8NEG4	Protein FAM83F	FAM83F
Q9Y285	Phenylalanine--tRNA ligase alpha subunit	FARSA
Q9NVF7	F-box only protein 28	FBXO28
Q9UKT4	F-box only protein 5	FBXO5
P12319	High affinity immunoglobulin epsilon receptor subunit alpha	FCER1A
P31994	Low affinity immunoglobulin gamma Fc region receptor II-b	FCGR2B
Q0JRZ9	F-BAR domain only protein 2	FCHO2
Q96P31	Fc receptor-like protein 3	FCRL3
Q6BAA4	Fc receptor-like B	FCRLB
P10109	Adrenodoxin, mitochondrial	FDX1
Q6P4F2	Ferredoxin-2, mitochondrial	FDX2
P39748	Flap endonuclease 1	FEN1
P07332	Tyrosine-protein kinase Fes/Fps	FES
P61328	Fibroblast growth factor 12	FGF12
Q9NP95	Fibroblast growth factor 20	FGF20
P12034	Fibroblast growth factor 5	FGF5
P10767	Fibroblast growth factor 6	FGF6
P21781	Fibroblast growth factor 7	FGF7
P31371	Fibroblast growth factor 9	FGF9
P09769	Tyrosine-protein kinase Fgr	FGR
P07954	Fumarate hydratase, mitochondrial	FH
P49789	Bis(5'-adenosyl)-triphosphatase	FHIT
Q92562	Polyphosphoinositide phosphatase	FIG4
Q96AY3	Peptidyl-prolyl cis-trans isomerase FKBP10	FKBP10
Q5T1M5	FK506-binding protein 15	FKBP15
Q9Y680	Peptidyl-prolyl cis-trans isomerase FKBP7	FKBP7
Q01543	Friend leukemia integration 1 transcription factor	FLI1
Q8N7P7	Uncharacterized protein FLJ40521	YH007
P36888	Receptor-type tyrosine-protein kinase FLT3	FLT3
Q96CP2	FLYWCH family member 2	FLYWCH2
Q06787	Fragile X messenger ribonucleoprotein 1	FMR1
Q04609	Glutamate carboxypeptidase 2	FOLH1
P01100	Protein c-Fos	FOS
P55318	Hepatocyte nuclear factor 3-gamma	FOXA3
Q9UPW0	Forkhead box protein J3	FOXJ3
O43524	Forkhead box protein O3	FOXO3
Q9Y2L6	FERM domain-containing protein 4B	FRMD4B
Q6ZUT3	FERM domain-containing protein 7	FRMD7
P35637	RNA-binding protein FUS	FUS

P19526	Galactoside alpha-(1,2)-fucosyltransferase 1	FUT1
Q96DB9	FXFD domain-containing ion transport regulator 5	FXFD5
Q9BQS8	FYVE and coiled-coil domain-containing protein 1	FYCO1
Q9ULW2	Frizzled-10	FZD10
Q9H461	Frizzled-8	FZD8
P48169	Gamma-aminobutyric acid receptor subunit alpha-4	GABRA4
Q99259	Glutamate decarboxylase 1	GAD1
Q05329	Glutamate decarboxylase 2	GAD2
O75293	Growth arrest and DNA damage-inducible protein GADD45 beta	GADD45B
Q6NT46	G antigen 2A	GAGE2A
Q14435	Polypeptide N-acetylgalactosaminyltransferase 3	GALNT3
Q14353	Guanidinoacetate N-methyltransferase	GAMT
O43903	Growth arrest-specific protein 2	GAS2
Q9UFP1	Golgi-associated kinase 1A	GASK1A
P23771	Trans-acting T-cell-specific transcription factor GATA-3	GATA3
P32456	Guanylate-binding protein 2	GBP2
Q96PP9	Guanylate-binding protein 4	GBP4
Q6ZN66	Guanylate-binding protein 6	GBP6
P16383	Intron Large complex component GCFC2	GCFC2
P01275	Pro-glucagon	GCG
P48507	Glutamate--cysteine ligase regulatory subunit	GCLM
P39905	Glial cell line-derived neurotrophic factor	GDNF
O14893	Gem-associated protein 2	GEMIN2
Q9NWZ8	Gem-associated protein 8	GEMIN8
P14136	Glial fibrillary acidic protein	GFAP
P55789	FAD-linked sulfhydryl oxidase ALR	GFER
Q3B7J2	Glucose-fructose oxidoreductase domain-containing protein 2	GFOD2
Q9UJY5	ADP-ribosylation factor-binding protein GGA1	GGA1
Q9NZ52	ADP-ribosylation factor-binding protein GGA3	GGA3
Q86UU5	Gametogenetin	GGN
P01242	Growth hormone variant	GH2
Q02643	Growth hormone-releasing hormone receptor	GHRHR
Q8ND71	GTPase IMAP family member 8	GIMAP8
P17302	Gap junction alpha-1 protein	GJA1
P48165	Gap junction alpha-8 protein	GJA8
P10070	Zinc finger protein GLI2	GLI2
P43220	Glucagon-like peptide 1 receptor	GLP1R
Q9H1C3	Glycosyltransferase 8 domain-containing protein 2	GLT8D2
O75496	Geminin	GMNN
Q9Y223	Bifunctional UDP-N-acetylglucosamine 2-epimerase/N-acetylmannosamine kinase	GNE
P63211	Guanine nucleotide-binding protein G(T) subunit gamma-T1	GNGT1
Q92805	Golgin subfamily A member 1	GOLGA1
Q9NYA3	Golgin subfamily A member 6A	GOLGA6A
Q08AF8	Putative golgin subfamily A member 8F/8G	GOLGA8F_GOLG
Q8NBJ4	Golgi membrane protein 1	GOLM1
Q9BRR8	G patch domain-containing protein 1	GPATCH1
Q96P66	Probable G-protein coupled receptor 101	GPR101
Q9NQ84	G-protein coupled receptor family C group 5 member C	GPRC5C
P36969	Phospholipid hydroperoxide glutathione peroxidase	GPX4
Q13002	Glutamate receptor ionotropic, kainate 2	GRIK2

Q13224	Glutamate receptor ionotropic, NMDA 2B	GRIN2B
Q9C0E4	Glutamate receptor-interacting protein 2	GRIP2
Q4V328	GRIP1-associated protein 1	GRIPAP1
P34947	G protein-coupled receptor kinase 5	GRK5
Q12849	G-rich sequence factor 1	GRSF1
A4D1B5	Gamma-secretase-activating protein	GSAP
Q16772	Glutathione S-transferase A3	GSTA3
Q03013	Glutathione S-transferase Mu 4	GSTM4
P09211	Glutathione S-transferase P	GSTP1
P35269	General transcription factor IIF subunit 1	GTF2F1
Q9UHL9	General transcription factor II-I repeat domain-containing protein 1	GTF2IRD1
Q9BX10	GTP-binding protein 2	GTPBP2
P25092	Guanylyl cyclase C	GUCY2C
Q16774	Guanylate kinase	GUK1
Q02539	Histone H1.1	H1-1
O75409	Huntingtin-interacting protein M	H2AP
Q16836	Hydroxyacyl-coenzyme A dehydrogenase, mitochondrial	HADH
Q9Y450	HBS1-like protein	HBS1L
Q9Y5Z7	Host cell factor 2	HCFC2
E2RYF7	Protein PBMUCL2	HCG22
Q9BY41	Histone deacetylase 8	HDAC8
Q9UKV0	Histone deacetylase 9	HDAC9
Q9NRV9	Heme-binding protein 1	HEBP1
P62684	Endogenous retrovirus group K member 113 Gag polyprotein	HERVK-113_GA1
A2PYH4	Probable ATP-dependent DNA helicase HFM1	HFM1
O14964	Hepatocyte growth factor-regulated tyrosine kinase substrate	HGS
Q16665	Hypoxia-inducible factor 1-alpha	HIF1A
O00291	Huntingtin-interacting protein 1	HIP1
Q9H2X6	Homeodomain-interacting protein kinase 2	HIPK2
P31629	Transcription factor HIVEP2	HIVEP2
P52789	Hexokinase-2	HK2
Q6NT76	Homeobox-containing protein 1	HMBOX1
Q01581	Hydroxymethylglutaryl-CoA synthase, cytoplasmic	HMGCS1
O75330	Hyaluronan mediated motility receptor	HMMR
P20823	Hepatocyte nuclear factor 1-alpha	HNF1A
Q13151	Heterogeneous nuclear ribonucleoprotein A0	HNRNPA0
Q86YM7	Homer protein homolog 1	HOMER1
Q9UM19	Hippocalcin-like protein 4	HPCAL4
O60760	Hematopoietic prostaglandin D synthase	HPGDS
P01112	GTPase HRas	HRAS
Q96MM7	Heparan-sulfate 6-O-sulfotransferase 2	HS6ST2
P37058	17-beta-hydroxysteroid dehydrogenase type 3	HSD17B3
P14625	Endoplasmic	HSP90B1
P08908	5-hydroxytryptamine receptor 1A	HTR1A
P28222	5-hydroxytryptamine receptor 1B	HTR1B
Q05084	Islet cell autoantigen 1	ICA1
P47928	DNA-binding protein inhibitor ID-4	ID4
Q9BXS1	Isopentenyl-diphosphate delta-isomerase 2	IDI2
P09914	Interferon-induced protein with tetratricopeptide repeats 1	IFIT1
O14879	Interferon-induced protein with tetratricopeptide repeats 3	IFIT3

P01579	Interferon gamma	IFNG
Q8IU54	Interferon lambda-1	IFNL1
Q8IZJ0	Interferon lambda-2	IFNL2
P05000	Interferon omega-1	IFNW1
Q8IY31	Intraflagellar transport protein 20 homolog	IFT20
Q8IVU1	Immunoglobulin superfamily DCC subclass member 3	IGDCC3
O00425	Insulin-like growth factor 2 mRNA-binding protein 3	IGF2BP3
P38935	DNA-binding protein SMUBP-2	IGHMBP2
A6NGN9	IgLON family member 5	IGLON5
Q9UKS7	Zinc finger protein Helios	IKZF2
P22301	Interleukin-10	IL10
Q13651	Interleukin-10 receptor subunit alpha	IL10RA
P20809	Interleukin-11	IL11
P42701	Interleukin-12 receptor subunit beta-1	IL12RB1
Q99665	Interleukin-12 receptor subunit beta-2	IL12RB2
P35225	Interleukin-13	IL13
Q14627	Interleukin-13 receptor subunit alpha-2	IL13RA2
Q13261	Interleukin-15 receptor subunit alpha	IL15RA
Q16552	Interleukin-17A	IL17A
Q9P0M4	Interleukin-17C	IL17C
Q8TAD2	Interleukin-17D	IL17D
Q96PD4	Interleukin-17F	IL17F
P01583	Interleukin-1 alpha	IL1A
P01584	Interleukin-1 beta	IL1B
Q9HB29	Interleukin-1 receptor-like 2	IL1RL2
P60568	Interleukin-2	IL2
Q9NYY1	Interleukin-20	IL20
Q9UHF4	Interleukin-20 receptor subunit alpha	IL20RA
Q6UXL0	Interleukin-20 receptor subunit beta	IL20RB
Q9HBE5	Interleukin-21 receptor	IL21R
Q8N6P7	Interleukin-22 receptor subunit alpha-1	IL22RA1
Q13007	Interleukin-24	IL24
Q9H293	Interleukin-25	IL25
P14784	Interleukin-2 receptor subunit beta	IL2RB
P08700	Interleukin-3	IL3
Q6EBC2	Interleukin-31	IL31
Q8NI17	Interleukin-31 receptor subunit alpha	IL31RA
O95760	Interleukin-33	IL33
Q6ZMJ4	Interleukin-34	IL34
Q9UHA7	Interleukin-36 alpha	IL36A
Q9NZH7	Interleukin-36 beta	IL36B
P26951	Interleukin-3 receptor subunit alpha	IL3RA
P05112	Interleukin-4	IL4
P05113	Interleukin-5	IL5
P15248	Interleukin-9	IL9
Q9H0C8	Integrin-linked kinase-associated serine/threonine phosphatase 2C	ILKAP
Q17R60	Interphotoreceptor matrix proteoglycan 1	IMPG1
Q9UK53	Inhibitor of growth protein 1	ING1
O15327	Inositol polyphosphate 4-phosphatase type II	INPP4B
Q15735	Phosphatidylinositol 4,5-bisphosphate 5-phosphatase A	INPP5J

Q4KMZ1	IQ domain-containing protein C	IQCC
P51617	Interleukin-1 receptor-associated kinase 1	IRAK1
Q96J02	E3 ubiquitin-protein ligase Itchy homolog	ITCH
P20702	Integrin alpha-X	ITGAX
O14713	Integrin beta-1-binding protein 1	ITGB1BP1
P18564	Integrin beta-6	ITGB6
Q9BY32	Inosine triphosphate pyrophosphatase	ITPA
Q8IWB1	Inositol 1,4,5-trisphosphate receptor-interacting protein	ITPRIP
P26440	Isovaleryl-CoA dehydrogenase, mitochondrial	IVD
Q96N16	Janus kinase and microtubule-interacting protein 1	JAKMIP1
P01591	Immunoglobulin J chain	JCHAIN
Q15652	Probable JmjC domain-containing histone demethylation protein 2C	JMJD1C
O76095	Protein JTB	JTB
P05412	Transcription factor Jun	JUN
Q63ZY3	KN motif and ankyrin repeat domain-containing protein 2	KANK2
Q92794	Histone acetyltransferase KAT6A	KAT6A
Q9BVA0	Katanin p80 WD40 repeat-containing subunit B1	KATNB1
Q03721	Potassium voltage-gated channel subfamily C member 4	KCNC4
Q6PIL6	Kv channel-interacting protein 4	KCNIP4
Q6PI47	BTB/POZ domain-containing protein KCTD18	KCTD18
Q9Y4C1	Lysine-specific demethylase 3A	KDM3A
Q587J8	KH domain-containing protein 3	KHDC3L
Q8IZA0	Dyslexia-associated protein KIAA0319-like protein	KIAA0319L
O60268	Uncharacterized protein KIAA0513	KIAA0513
Q96AT1	Uncharacterized protein KIAA1143	KIAA1143
Q86T90	Protein hinderin	KIAA1328
Q9HCM3	UPF0606 protein KIAA1549	KIAA1549
Q6ZVL6	UPF0606 protein KIAA1549L	KIAA1549L
O43896	Kinesin-like protein KIF1C	KIF1C
Q96Q89	Kinesin-like protein KIF20B	KIF20B
Q86VH2	Kinesin-like protein KIF27	KIF27
Q9Y496	Kinesin-like protein KIF3A	KIF3A
O95239	Chromosome-associated kinesin KIF4A	KIF4A
Q92845	Kinesin-associated protein 3	KIFAP3
Q9BW19	Kinesin-like protein KIFC1	KIFC1
P43629	Killer cell immunoglobulin-like receptor 3DL1	KIR3DL1
P43630	Killer cell immunoglobulin-like receptor 3DL2	KIR3DL2
Q96J84	Kin of IRRE-like protein 1	KIRREL1
Q6UWL6	Kin of IRRE-like protein 2	KIRREL2
O43474	Krueppel-like factor 4	KLF4
O60662	Kelch-like protein 41	KLHL41
Q9UKR0	Kallikrein-12	KLK12
Q9UKQ9	Kallikrein-9	KLK9
P26715	NKG2-A/NKG2-B type II integral membrane protein	KLRC1
Q9NZS2	Killer cell lectin-like receptor subfamily F member 1	KLRF1
P02533	Keratin, type I cytoskeletal 14	KRT14
Q04695	Keratin, type I cytoskeletal 17	KRT17
P13647	Keratin, type II cytoskeletal 5	KRT5
P05787	Keratin, type II cytoskeletal 8	KRT8
Q9UN81	LINE-1 retrotransposable element ORF1 protein	L1RE1

P25391	Laminin subunit alpha-1	LAMA1
P28838	Cytosol aminopeptidase	LAP3
Q8N3X6	Ligand-dependent nuclear receptor corepressor-like protein	LCORL
Q6ZMV7	Protein LEKR1	LEKR1
Q5T871	Late cornified envelope-like proline-rich protein 1	LELP1
Q8WVC0	RNA polymerase-associated protein LEO1	LEO1
P01229	Lutropin subunit beta	LHB
P15018	Leukemia inhibitory factor	LIF
P49916	DNA ligase 3	LIG3
P59901	Leukocyte immunoglobulin-like receptor subfamily A member 4	LILRA4
Q8NHJ6	Leukocyte immunoglobulin-like receptor subfamily B member 4	LILRB4
Q6P5Q4	Leiomodin-2	LMOD2
O60711	Leupaxin	LPXN
P50851	Lipopolysaccharide-responsive and beige-like anchor protein	LRBA
Q9ULH4	Leucine-rich repeat and fibronectin type-III domain-containing protein 2	LRFN2
Q6UXM1	Leucine-rich repeats and immunoglobulin-like domains protein 3	LRIG3
P98164	Low-density lipoprotein receptor-related protein 2	LRP2
Q9P2M1	LRP2-binding protein	LRP2BP
Q5VT99	Leucine-rich repeat-containing protein 38	LRRC38
Q96CN5	Leucine-rich repeat-containing protein 45	LRRC45
Q32MZ4	Leucine-rich repeat flightless-interacting protein 1	LRRFIP1
Q6UXK5	Leucine-rich repeat neuronal protein 1	LRRN1
Q9HBL6	Leucine-rich repeat and transmembrane domain-containing protein 1	LRTM1
Q9H089	Large subunit GTPase 1 homolog	LSG1
O15116	U6 snRNA-associated Sm-like protein LSM1	LSM1
O95777	U6 snRNA-associated Sm-like protein LSM8	LSM8
Q9NS15	Latent-transforming growth factor beta-binding protein 3	LTBP3
Q8WV07	Protein LTO1 homolog	LTO1
Q9NQ29	Putative RNA-binding protein Luc7-like 1	LUC7L
O95232	Luc7-like protein 3	LUC7L3
Q9NX58	Cell growth-regulating nucleolar protein	LYAR
Q8N2G4	Ly6/PLAUR domain-containing protein 1	LYPD1
Q6UX82	Ly6/PLAUR domain-containing protein 8	LYPD8
O95372	Acyl-protein thioesterase 2	LYPLA2
Q7Z3D4	LysM and putative peptidoglycan-binding domain-containing protein 3	LYSMD3
Q7Z4W2	Lysozyme-like protein 2	LYZL2
Q9UPN3	Microtubule-actin cross-linking factor 1, isoforms 1/2/3/4/5	MACF1
Q7L5Y9	E3 ubiquitin-protein transferase MAEA	MAEA
P43357_P43360	Melanoma-associated antigen 3/6	MAGEA3_MAGEA
O15479	Melanoma-associated antigen B2	MAGEB2
Q9UBF1	Melanoma-associated antigen C2	MAGEC2
Q9Y5V3	Melanoma-associated antigen D1	MAGED1
Q6UXC1	Apical endosomal glycoprotein	MAMDC4
Q5VSG8	Glycoprotein endo-alpha-1,2-mannosidase-like protein	MANEAL
A6NHS7	MANSC domain-containing protein 4	MANSC4
Q9H492	Microtubule-associated proteins 1A/1B light chain 3A	MAP1LC3A
A6NCE7	Microtubule-associated proteins 1A/1B light chain 3 beta 2	MAP1LC3B2
Q56UN5	Mitogen-activated protein kinase kinase kinase 19	MAP3K19
Q99683	Mitogen-activated protein kinase kinase kinase 5	MAP3K5
Q49MG5	Microtubule-associated protein 9	MAP9

O15264	Mitogen-activated protein kinase 13	MAPK13
P49137	MAP kinase-activated protein kinase 2	MAPKAPK2
Q9UPY8	Microtubule-associated protein RP/EB family member 3	MAPRE3
P10636	Microtubule-associated protein tau	MAPT
Q96A59	MARVEL domain-containing protein 3	MARVELD3
Q7Z434	Mitochondrial antiviral-signaling protein	MAVS
P61244	Protein max	MAX
Q7L590	Protein MCM10 homolog	MCM10
Q8TC05	Nuclear protein MDM1	MDM1
Q13503	Mediator of RNA polymerase II transcription subunit 21	MED21
Q96HR3	Mediator of RNA polymerase II transcription subunit 30	MED30
A6BM72	Multiple epidermal growth factor-like domains protein 11	MEGF11
Q99687	Homeobox protein Meis3	MEIS3
P50221	Homeobox protein MOX-1	MOX1
P53582	Methionine aminopeptidase 1	METAP1
Q5U5Q3	RNA-binding E3 ubiquitin-protein ligase MEX3C	MEX3C
O75121	Microfibrillar-associated protein 3-like	MFAP3L
Q96AX9	E3 ubiquitin-protein ligase MIB2	MIB2
Q8IY33	MICAL-like protein 2	MICALL2
Q7Z6M3	Allergin-1	MILR1
Q8NBR6	Ubiquitin carboxyl-terminal hydrolase MINDY-2	MINDY2
P46013	Proliferation marker protein Ki-67	MKI67
Q03111	Protein ENL	MLLT1
Q96EY8	Corrinoid adenosyltransferase MMAB	MMAB
P45452	Collagenase 3	MMP13
P22033	Methylmalonyl-CoA mutase, mitochondrial	MMUT
Q10571	Transcriptional activator MN1	MN1
P51948	CDK-activating kinase assembly factor MAT1	MNAT1
Q9UQ07	MAPK/MAK/MRK overlapping kinase	MOK
Q9UBU8	Mortality factor 4-like protein 1	MORF4L1
Q8NDC4	MORN repeat-containing protein 4	MORN4
Q99550	M-phase phosphoprotein 9	MPHOSPH9
P25325	3-mercaptopyruvate sulfurtransferase	MPST
Q8TCY5	Melanocortin-2 receptor accessory protein	MRAP
Q9BV20	Methylthioribose-1-phosphate isomerase	MRI1
Q9H2W6	39S ribosomal protein L46, mitochondrial	MRPL46
Q86TS9	39S ribosomal protein L52, mitochondrial	MRPL52
Q9Y3D3	28S ribosomal protein S16, mitochondrial	MRPS16
Q9Y676	28S ribosomal protein S18b, mitochondrial	MRPS18B
Q96E11	Ribosome-recycling factor, mitochondrial	MRRF
Q969V6	Myocardin-related transcription factor A	MRTFA
Q96KJ4	Mesothelin-like protein	MSLNL
P11586	C-1-tetrahydrofolate synthase, cytoplasmic	MTHFD1
Q2M296	Methenyltetrahydrofolate synthase domain-containing protein	MTHFSD
Q99707	Methionine synthase	MTR
Q9ULD2	Microtubule-associated tumor suppressor 1	MTUS1
Q5JR59	Microtubule-associated tumor suppressor candidate 2	MTUS2
Q9H3R2	Mucin-13	MUC13
Q8N307	Mucin-20	MUC20
Q3MIW9	Mucin-like protein 3	MUCL3

Q03426	Mevalonate kinase	MVK
Q9Y623	Myosin-4	MYH4
A7E2Y1	Myosin-7B	MYH7B
P05976	Myosin light chain 1/3, skeletal muscle isoform	MYL1
Q96A32	Myosin regulatory light chain 11	MYL11
P08590	Myosin light chain 3	MYL3
P14649	Myosin light chain 6B	MYL6B
Q9UM54	Unconventional myosin-VI	MYO6
Q13459	Unconventional myosin-IXb	MYO9B
P52179	Myomesin-1	MYOM1
P54296	Myomesin-2	MYOM2
Q08AG7	Mitotic-spindle organizing protein 1	MZT1
Q6NZ67	Mitotic-spindle organizing protein 2B	MZT2B
O15049	NEDD4-binding protein 3	N4BP3
Q86UY6	N-alpha-acetyltransferase 40	NAA40
Q93015	N-alpha-acetyltransferase 80	NAA80
O15069	NAC-alpha domain-containing protein 1	NACAD
Q96HR8	H/ACA ribonucleoprotein complex non-core subunit NAF1	NAF1
P43490	Nicotinamide phosphoribosyltransferase	NAMPT
O60934	Nibrin	NBN
Q9BXP3	Condensin complex subunit 3	NCAPG
Q6ZVX7	F-box only protein 50	NCCRP1
Q9NZQ3	NCK-interacting protein with SH3 domain	NCKIPSD
Q969V3	Nicalin	NCLN
Q8N183	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 2	NDUFAF2
O96000	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 10	NDUFB10
O75380	NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial	NDUFS6
P20929	Nebulin	NEB
Q8N987	N-terminal EF-hand calcium-binding protein 1	NECAB1
Q7Z6G3	N-terminal EF-hand calcium-binding protein 2	NECAB2
Q9NVZ3	Adaptin ear-binding coat-associated protein 2	NECAP2
Q8NHV4	Protein NEDD1	NEDD1
P07196	Neurofilament light polypeptide	NEFL
P51956	Serine/threonine-protein kinase Nek3	NEK3
Q8TDX7	Serine/threonine-protein kinase Nek7	NEK7
Q9UMX5	Neudesin	NENF
Q12968	Nuclear factor of activated T-cells, cytoplasmic 3	NFATC3
P08651	Nuclear factor 1 C-type	NFIC
P19838	Nuclear factor NF-kappa-B p105 subunit	NFKB1
Q00653	Nuclear factor NF-kappa-B p100 subunit	NFKB2
O00221	NF-kappa-B inhibitor epsilon	NFKBIE
Q12986	Transcriptional repressor NF-X1	NFX1
P23511	Nuclear transcription factor Y subunit alpha	NFYA
Q9NX24	H/ACA ribonucleoprotein complex subunit 2	NHP2
Q92982	Ninjurin-1	NINJ1
Q9NYS0	NF-kappa-B inhibitor-interacting Ras-like protein 1	NKIRAS1
Q8N2Q7	Neuroigin-1	NLGN1
Q8NFZ4	Neuroigin-2	NLGN2
Q7RTR0	NACHT, LRR and PYD domains-containing protein 9	NLRP9
P15531	Nucleoside diphosphate kinase A	NME1

Q13253	Noggin	NOG
O00567	Nucleolar protein 56	NOP56
P29475	Nitric oxide synthase, brain	NOS1
P35228	Nitric oxide synthase, inducible	NOS2
P29474	Nitric oxide synthase, endothelial	NOS3
Q9NP85	Podocin	NPHS2
P16860	Natriuretic peptides B	NPPB
P16066	Atrial natriuretic peptide receptor 1	NPR1
Q9Y639	Neuroplastin	NPTN
P15559	NAD(P)H dehydrogenase [quinone] 1	NQO1
Q9NPD7	Neuritin	NRN1
Q99748	Neurturin	NRTN
P58400	Neurexin-1-beta	NRXN1
Q9Y4C0	Neurexin-3	NRXN3
Q15738	Sterol-4-alpha-carboxylate 3-dehydrogenase, decarboxylating	NSDHL
Q96MF7	E3 SUMO-protein ligase NSE2	NSMCE2
P34130	Neurotrophin-4	NTF4
Q96CW9	Netrin-G2	NTNG2
Q9NV35	Nucleotide triphosphate diphosphatase NUDT15	NUDT15
Q9UKX7	Nuclear pore complex protein Nup50	NUP50
Q86Y26	NUT family member 1	NUTM1
Q6UWF7	NXPE family member 4	NXPE4
P58417	Neurexophilin-1	NXPH1
Q5W0B1	ORC ubiquitin ligase 1	OBI1
A1E959	Odontogenic ameloblast-associated protein	ODAM
O75665	Centriole and centriolar satellite protein OFD1	OFD1
O15294	UDP-N-acetylglucosamine--peptide N-acetylglucosaminyltransferase 110 kDa s	OGT
P61366	Osteocrin	OSTN
Q7RTW8	Otoancorin	OTOA
Q5VV17	OTU domain-containing protein 1	OTUD1
Q8WZ82	Esterase OVCA2	OVCA2
Q8IVL6	Prolyl 3-hydroxylase 3	P3H3
Q9Y2J8	Protein-arginine deiminase type-2	PADI2
Q9UM07	Protein-arginine deiminase type-4	PADI4
Q99487	Platelet-activating factor acetylhydrolase 2, cytoplasmic	PAFAH2
Q9H074	Polyadenylate-binding protein-interacting protein 1	PAIP1
Q9ULR5	Polyadenylate-binding protein-interacting protein 2B	PAIP2B
O96013	Serine/threonine-protein kinase PAK 4	PAK4
Q8WX93	Palladin	PALLD
Q13219	Pappalysin-1	PAPPA
Q8TEW0	Partitioning defective 3 homolog	PARD3
P09874	Poly [ADP-ribose] polymerase 1	PARP1
P30039	Phenazine biosynthesis-like domain-containing protein	PBLD
A6NGG8	Photoreceptor cilium actin regulator	PCARE
Q9Y5G1	Protocadherin gamma-B3	PCDHGB3
O95613	Pericentrin	PCNT
Q8N4E4	Phosducin-like protein 2	PDCL2
Q9Y233	cAMP and cAMP-inhibited cGMP 3',5'-cyclic phosphodiesterase 10A	PDE10A
Q14123	Dual specificity calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphod	PDE1C
Q08499	cAMP-specific 3',5'-cyclic phosphodiesterase 4D	PDE4D

Q9NRA1	Platelet-derived growth factor C	PDGFC
Q13087	Protein disulfide-isomerase A2	PDIA2
Q14554	Protein disulfide-isomerase A5	PDIA5
Q9P0J1	[Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 1, mitochondrial	PDP1
Q9NUG6	p53 and DNA damage-regulated protein 1	PDRG1
Q6P996	Pyridoxal-dependent decarboxylase domain-containing protein 1	PDXDC1
O15018	PDZ domain-containing protein 2	PDZD2
Q96S96	Phosphatidylethanolamine-binding protein 4	PEBP4
Q9BRX2	Protein pelota homolog	PELO
Q9NQP4	Prefoldin subunit 4	PFDN4
O15212	Prefoldin subunit 6	PFDN6
Q96LB8	Peptidoglycan recognition protein 4	PGLYRP4
Q96G03	Phosphopentomutase	PGM2
P06401	Progesterone receptor	PGR
Q9BVI0	PHD finger protein 20	PHF20
Q86SQ0	Pleckstrin homology-like domain family B member 2	PHLDB2
Q9Y2I7	1-phosphatidylinositol 3-phosphate 5-kinase	PIKFYVE
Q9Y237	Peptidyl-prolyl cis-trans isomerase NIMA-interacting 4	PIN4
Q9GZP4	PITH domain-containing protein 1	PITHD1
O43164	E3 ubiquitin-protein ligase Praja-2	PJA2
Q6P5Z2	Serine/threonine-protein kinase N3	PKN3
Q9UNK4	Group IID secretory phospholipase A2	PLA2G2D
Q96KN8	Phospholipase A and acyltransferase 5	PLAAT5
Q9NQ66	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-1	PLCB1
Q9ULL1	Pleckstrin homology domain-containing family G member 1	PLEKHG1
O60240	Perilipin-1	PLIN1
Q8IUU5	Plexin domain-containing protein 1	PLXDC1
O15305	Phosphomannomutase 2	PMM2
P54277	PMS1 protein homolog 1	PMS1
Q15126	Phosphomevalonate kinase	PMVK
Q96T60	Bifunctional polynucleotide phosphatase/kinase	PNKP
Q8ND90	Paraneoplastic antigen Ma1	PNMA1
Q9UL42	Paraneoplastic antigen Ma2	PNMA2
Q8TCS8	Polyribonucleotide nucleotidyltransferase 1, mitochondrial	PNPT1
Q9H1D9	DNA-directed RNA polymerase III subunit RPC6	POLR3F
O75334	Liprin-alpha-2	PPFIA2
Q9UNP9	Peptidyl-prolyl cis-trans isomerase E	PPIE
P35813	Protein phosphatase 1A	PPM1A
O60237	Protein phosphatase 1 regulatory subunit 12B	PPP1R12B
Q9UD71	Protein phosphatase 1 regulatory subunit 1B	PPP1R1B
Q86WC6	Protein phosphatase 1 regulatory subunit 27	PPP1R27
Q6NXS1	Protein phosphatase inhibitor 2 family member B	PPP1R2B
P50897	Palmitoyl-protein thioesterase 1	PPT1
O60828	Polyglutamine-binding protein 1	PQBP1
P78395	Melanoma antigen preferentially expressed in tumors	PRAME
O43663	Protein regulator of cytokinesis 1	PRC1
P30048	Thioredoxin-dependent peroxide reductase, mitochondrial	PRDX3
Q9HCU5	Prolactin regulatory element-binding protein	PREB
Q9Y478	5'-AMP-activated protein kinase subunit beta-1	PRKAB1
Q9UGI9	5'-AMP-activated protein kinase subunit gamma-3	PRKAG3

P31321	cAMP-dependent protein kinase type I-beta regulatory subunit	PRKAR1B
Q04759	Protein kinase C theta type	PRKCQ
Q9BZL6	Serine/threonine-protein kinase D2	PRKD2
O75569	Interferon-inducible double-stranded RNA-dependent protein kinase activator	PRKRA
Q9UNN8	Endothelial protein C receptor	PROCR
O43490	Prominin-1	PROM1
P41219	Peripherin	PRPH
Q8IV56	Proline-rich protein 15	PRR15
P86496	Proline-rich protein 20A	PRR20A
P86481	Proline-rich protein 20B	PRR20B
A6NEV1	Proline-rich protein 23A	PRR23A
P85299	Proline-rich protein 5	PRR5
Q96M27	Protein PRRC1	PRRC1
Q9GZN4	Brain-specific serine protease 4	PRSS22
Q9NRG1	Phosphoribosyltransferase domain-containing protein 1	PRTFDC1
Q8WUY3	Protein prune homolog 2	PRUNE2
P25786	Proteasome subunit alpha type-1	PSMA1
P17980	26S proteasome regulatory subunit 6A	PSMC3
Q16401	26S proteasome non-ATPase regulatory subunit 5	PSMD5
O95456	Proteasome assembly chaperone 1	PSMG1
Q6PGN9	Proline/serine-rich coiled-coil protein 1	PSRC1
P60484	Phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and dual-specificity phosphatase 1	PTEN
E9PB15	Putative protein PTGES3L	PTGES3L
O75365	Protein tyrosine phosphatase type IVA 3	PTP4A3
Q8WUK0	Phosphatidylglycerophosphatase and protein-tyrosine phosphatase 1	PTPMT1
P43378	Tyrosine-protein phosphatase non-receptor type 9	PTPN9
Q03393	6-pyruvoyl tetrahydrobiopterin synthase	PTS
O95997	Securin	PTTG1
P49023	Paxillin	PXN
P10082	Peptide YY	PYY
Q14088	Ras-related protein Rab-33A	RAB33A
O95755	Ras-related protein Rab-36	RAB36
Q96AX2	Ras-related protein Rab-37	RAB37
Q96DA2	Ras-related protein Rab-39B	RAB39B
Q15042	Rab3 GTPase-activating protein catalytic subunit	RAB3GAP1
Q726P3	Ras-related protein Rab-44	RAB44
Q9NRW1	Ras-related protein Rab-6B	RAB6B
Q726M1	Rab9 effector protein with kelch motifs	RABEPK
Q5R372	Rab GTPase-activating protein 1-like	RABGAP1L
P60763	Ras-related C3 botulinum toxin substrate 3	RAC3
P54727	UV excision repair protein RAD23 homolog B	RAD23B
Q06609	DNA repair protein RAD51 homolog 1	RAD51
Q5JS13	Ras-specific guanine nucleotide-releasing factor RalGPS1	RALGPS1
O60895	Receptor activity-modifying protein 2	RAMP2
P49792	E3 SUMO-protein ligase RanBP2	RANBP2
P46060	Ran GTPase-activating protein 1	RANGAP1
P62834	Ras-related protein Rap-1A	RAP1A
P47736	Rap1 GTPase-activating protein 1	RAP1GAP
P52306	Rap1 GTPase-GDP dissociation stimulator 1	RAP1GDS1
P49788	Retinoic acid receptor responder protein 1	RARRES1

P20936	Ras GTPase-activating protein 1	RASA1
Q13972	Ras-specific guanine nucleotide-releasing factor 1	RASGRF1
P50749	Ras association domain-containing protein 2	RASSF2
A6NFN3	RNA binding protein fox-1 homolog 3	RBFOX3
Q9Y4C8	Probable RNA-binding protein 19	RBM19
P49756	RNA-binding protein 25	RBM25
P98179	RNA-binding protein 3	RBM3
P09455	Retinol-binding protein 1	RBP1
Q5TC82	Roquin-1	RC3H1
P18754	Regulator of chromosome condensation	RCC1
Q9UKL0	REST corepressor 1	RCOR1
Q01201	Transcription factor RelB	RELB
P51606	N-acylglucosamine 2-epimerase	RENBP
Q96D71	RalBP1-associated Eps domain-containing protein 1	REPS1
Q13127	RE1-silencing transcription factor	REST
Q9Y3B8	Oligoribonuclease, mitochondrial	REXO2
Q8WZ73	E3 ubiquitin-protein ligase rififylin	RFFL
P48378	DNA-binding protein RFX2	RFX2
O15211	Ral guanine nucleotide dissociation stimulator-like 2	RGL2
P57771	Regulator of G-protein signaling 8	RGS8
Q6R327	Rapamycin-insensitive companion of mTOR	RICTOR
Q5EBL4	RILP-like protein 1	RILPL1
A6NDU8	RAB7A-interacting MON1-CCZ1 complex subunit 1	RIMOC1
P57078	Receptor-interacting serine/threonine-protein kinase 4	RIPK4
Q8NCN4	E3 ubiquitin-protein ligase RNF169	RNF169
Q96BH1	E3 ubiquitin-protein ligase RNF25	RNF25
Q96E0	E3 ubiquitin-protein ligase RNF31	RNF31
P78317	E3 ubiquitin-protein ligase RNF4	RNF4
O75150	E3 ubiquitin-protein ligase BRE1B	RNF40
Q9H4P4	E3 ubiquitin-protein ligase NRDP1	RNF41
Q68DV7	E3 ubiquitin-protein ligase RNF43	RNF43
Q92753	Nuclear receptor ROR-beta	RORB
P15927	Replication protein A 32 kDa subunit	RPA2
Q13156	Replication protein A 30 kDa subunit	RPA4
Q9H6T3	RNA polymerase II-associated protein 3	RPAP3
Q96AT9	Ribulose-phosphate 3-epimerase	RPE
Q92834	X-linked retinitis pigmentosa GTPase regulator	RPGR
Q9Y2J0	Rabphilin-3A	RPH3A
Q9NQG5	Regulation of nuclear pre-mRNA domain-containing protein 1B	RPRD1B
P46783	40S ribosomal protein S10	RPS10
P10301	Ras-related protein R-Ras	RRAS
P31350	Ribonucleoside-diphosphate reductase subunit M2	RRM2
Q7LG56	Ribonucleoside-diphosphate reductase subunit M2 B	RRM2B
P56182	Ribosomal RNA processing protein 1 homolog A	RRP1
Q9Y3B9	RRP15-like protein	RRP15
Q8IZC4	Rhotekin-2	RTKN2
Q9Y265	RuvB-like 1	RUVBL1
Q8N488	RING1 and YY1-binding protein	RYBP
P21817	Ryanodine receptor 1	RYR1
Q9HCY8	Protein S100-A14	S100A14

P33764	Protein S100-A3	S100A3
P10523	S-arrestin	SAG
Q8IZD0	Sterile alpha motif domain-containing protein 14	SAMD14
O00422	Histone deacetylase complex subunit SAP18	SAP18
O43290	U4/U6.U5 tri-snRNP-associated protein 1	SART1
Q6UVJ0	Spindle assembly abnormal protein 6 homolog	SASS6
P21673	Diamine acetyltransferase 1	SAT1
Q96F10	Thialysine N-epsilon-acetyltransferase	SAT2
Q9H4B6	Protein salvador homolog 1	SAV1
Q8IVN8	Somatomedin-B and thrombospondin type-1 domain-containing protein	SBSPON
Q8WTV0	Scavenger receptor class B member 1	SCARB1
Q13296	Mammaglobin-A	SCGB2A2
O76038	Secretagoin	SCGN
Q9Y6U3	Scinderin	SCIN
O60939	Sodium channel subunit beta-2	SCN2B
Q9NY46	Sodium channel protein type 3 subunit alpha	SCN3A
Q9NY72	Sodium channel subunit beta-3	SCN3B
P22307	Sterol carrier protein 2	SCP2
P09683	Secretin	SCT
Q8IZQ5	Selenoprotein H	SELENOH
Q9BVL4	Protein adenyltransferase SelO, mitochondrial	SELENOO
Q16181	Septin-7	SEPTIN7
P36952	Serpin B5	SERPINB5
P50454	Serpin H1	SERPINH1
Q8IWL1	Pulmonary surfactant-associated protein A2	SFTPA2
Q96ES7	SAGA-associated factor 29	SGF29
Q9UQQ2	SH2B adapter protein 3	SH2B3
Q9UJC5	SH3 domain-binding glutamic acid-rich-like protein 2	SH3BGR2
O60239	SH3 domain-binding protein 5	SH3BP5
Q7L8J4	SH3 domain-binding protein 5-like	SH3BP5L
Q5HYK7	SH3 domain-containing protein 19	SH3D19
Q99963	Endophilin-A3	SH3GL3
P29353	SHC-transforming protein 1	SHC1
Q92529	SHC-transforming protein 3	SHC3
Q96IW2	SH2 domain-containing adapter protein D	SHD
Q9UJH6	Sedoheptulokinase	SHPK
Q149N8	E3 ubiquitin-protein ligase SHPRH	SHPRH
Q6ZMC9	Sialic acid-binding Ig-like lectin 15	SIGLEC15
Q96FS4	Signal-induced proliferation-associated protein 1	SIPA1
Q96EB6	NAD-dependent protein deacetylase sirtuin-1	SIRT1
Q9NXA8	NAD-dependent protein deacylase sirtuin-5, mitochondrial	SIRT5
Q9Y3P8	Signaling threshold-regulating transmembrane adapter 1	SIT1
Q15477	Helicase SKI2W	SKIC2
Q13291	Signaling lymphocytic activation molecule	SLAMF1
Q96DU3	SLAM family member 6	SLAMF6
Q9P0V8	SLAM family member 8	SLAMF8
P55011	Solute carrier family 12 member 2	SLC12A2
P53985	Monocarboxylate transporter 1	SLC16A1
P43007	Neutral amino acid transporter A	SLC1A4
Q6P1M0	Long-chain fatty acid transport protein 4	SLC27A4

O00337	Sodium/nucleoside cotransporter 1	SLC28A1
Q8N130	Sodium-dependent phosphate transport protein 2C	SLC34A3
Q15043	Metal cation symporter ZIP14	SLC39A14
Q9NP59	Solute carrier family 40 member 1	SLC40A1
Q53GD3	Choline transporter-like protein 4	SLC44A4
Q86UW2	Organic solute transporter subunit beta	SLC51B
Q9GZT3	SRA stem-loop-interacting RNA-binding protein, mitochondrial	SLIRP
O94813	Slit homolog 2 protein	SLIT2
Q9H2G2	STE20-like serine/threonine-protein kinase	SLK
Q15797	Mothers against decapentaplegic homolog 1	SMAD1
Q15796	Mothers against decapentaplegic homolog 2	SMAD2
P51531	Probable global transcription activator SNF2L2	SMARCA2
Q9UQE7	Structural maintenance of chromosomes protein 3	SMC3
P49901	Sperm mitochondrial-associated cysteine-rich protein	SMCP
Q9NY59	Sphingomyelin phosphodiesterase 3	SMPD3
P52788	Spermine synthase	SMS
P60880	Synaptosomal-associated protein 25	SNAP25
P55769	NHP2-like protein 1	SNU13
Q9BX66	Sorbin and SH3 domain-containing protein 1	SORBS1
Q96PQ0	VPS10 domain-containing receptor SorCS2	SORCS2
Q6X4U4	Sclerostin domain-containing protein 1	SOSTDC1
Q2M3V2	Ankyrin repeat domain-containing protein SOWAHA	SOWAHA
O95416	Transcription factor SOX-14	SOX14
P48431	Transcription factor SOX-2	SOX2
P48436	Transcription factor SOX-9	SOX9
Q15506	Sperm surface protein Sp17	SPA17
Q96QH8	Sperm acrosome-associated protein 5	SPACA5
Q07617	Sperm-associated antigen 1	SPAG1
Q9UBP0	Spastin	SPAST
Q8TC71	Mitochondria-eating protein	SPATA18
Q8IUW3	Spermatogenesis-associated protein 2-like protein	SPATA2L
P0C7L1	Serine protease inhibitor Kazal-type 8	SPINK8
Q8WWL2	Protein spire homolog 2	SPIRE2
Q7Z698	Sprouty-related, EVH1 domain-containing protein 2	SPRED2
Q9H741	SREBP regulating gene protein	SPRING1
P22528	Cornifin-B	SPRR1B
O43597	Protein sprouty homolog 2	SPRY2
O15020	Spectrin beta chain, non-erythrocytic 2	SPTBN2
Q9C0H9	SRC kinase signaling inhibitor 1	SRCIN1
O75044	SLIT-ROBO Rho GTPase-activating protein 2	SRGAP2
P05455	Lupus La protein	SSB
Q04837	Single-stranded DNA-binding protein, mitochondrial	SSBP1
Q8TE77	Protein phosphatase Slingshot homolog 3	SSH3
Q92185	Alpha-N-acetylneuraminide alpha-2,8-sialyltransferase	ST8SIA1
O95793	Double-stranded RNA-binding protein Staufen homolog 1	STAU1
Q687X5	Metalloreductase STEAP4	STEAP4
Q9Y6E0	Serine/threonine-protein kinase 24	STK24
Q9UJZ1	Stomatin-like protein 2, mitochondrial	STOML2
O14662	Syntaxin-16	STX16
P61266	Syntaxin-1B	STX1B

Q13190	Syntaxin-5	STX5
O43752	Syntaxin-6	STX6
O00186	Syntaxin-binding protein 3	STXBP3
Q9Y2K9	Syntaxin-binding protein 5-like	STXBP5L
Q9Y2Z0	Protein SGT1 homolog	SUGT1
Q8NBK3	Formylglycine-generating enzyme	SUMF1
Q15527	Surfeit locus protein 2	SURF2
Q6UWL2	Sushi domain-containing protein 1	SUSD1
A8MT33	Synaptonemal complex central element protein 1-like	SYCE1L
O95926	Pre-mRNA-splicing factor SYF2	SYF2
Q96PV0	Ras/Rap GTPase-activating protein SynGAP	SYNGAP1
O15061	Synemin	SYNM
Q9NYJ8	TGF-beta-activated kinase 1 and MAP3K7-binding protein 2	TAB2
O75529	TAF5-like RNA polymerase II p300/CBP-associated factor-associated factor 65 k	TAF5L
Q9UI15	Transgelin-3	TAGLN3
Q92844	TRAF family member-associated NF-kappa-B activator	TANK
Q03518	Antigen peptide transporter 1	TAP1
Q15633	RISC-loading complex subunit TARBP2	TARBP2
B6A8C7	T-cell-interacting, activating receptor on myeloid cells protein 1	TARM1
Q9HA65	TBC1 domain family member 17	TBC1D17
Q9BYX2	TBC1 domain family member 2A	TBC1D2
O60907	F-box-like/WD repeat-containing protein TBL1X	TBL1X
Q16650	T-box brain protein 1	TBR1
Q96MN5	Transcription elongation factor A N-terminal and central domain-containing pro	TCEANC2
Q8WWU5	T-complex protein 11 homolog	TCP11
P13385	Teratocarcinoma-derived growth factor 1	TDGF1
P48775	Tryptophan 2,3-dioxygenase	TDO2
Q9Y2W6	Tudor and KH domain-containing protein	TDRKH
O75443	Alpha-tectorin	TECTA
Q10587	Thyrotroph embryonic factor	TEF
Q8NDF8	Terminal nucleotidyltransferase 4B	TENT4B
P54274	Telomeric repeat-binding factor 1	TERF1
Q9NYB0	Telomeric repeat-binding factor 2-interacting protein 1	TERF2IP
Q9UGI8	Testin	TES
Q6N021	Methylcytosine dioxygenase TET2	TET2
O43247	Testis-expressed protein 33	TEX33
Q5T0J7	Testis-expressed protein 35	TEX35
Q00059	Transcription factor A, mitochondrial	TFAM
P05549	Transcription factor AP-2-alpha	TFAP2A
O43548	Protein-glutamine gamma-glutamyltransferase 5	TGM5
Q9P2Z0	THAP domain-containing protein 10	THAP10
O43422	52 kDa repressor of the inhibitor of the protein kinase	THAP12
Q8WTV1	THAP domain-containing protein 3	THAP3
P0DJG4	Testicular haploid expressed gene protein-like	THEGL
Q9NS62	Thrombospondin type-1 domain-containing protein 1	THSD1
Q9P016	Thymocyte nuclear protein 1	THYN1
P31483	Cytotoxic granule associated RNA binding protein TIA1	TIA1
Q495A1	T-cell immunoreceptor with Ig and ITIM domains	TIGIT
O95049	Tight junction protein ZO-3	TJP3
P04183	Thymidine kinase, cytosolic	TK1

O60603	Toll-like receptor 2	TLR2
O00206	Toll-like receptor 4	TLR4
Q96EY4	Translation machinery-associated protein 16	TMA16
Q8N6Q1	Transmembrane and coiled-coil domain-containing protein 5A	TMCO5A
Q13445	Transmembrane emp24 domain-containing protein 1	TMED1
P49755	Transmembrane emp24 domain-containing protein 10	TMED10
Q7Z7H5	Transmembrane emp24 domain-containing protein 4	TMED4
Q6UXF1	Transmembrane protein 108	TMEM108
Q9NZQ9	Tropomodulin-4	TMOD4
Q86T26	Transmembrane protease serine 11B	TMPRSS11B
P01375	Tumor necrosis factor	TNF
O95379	Tumor necrosis factor alpha-induced protein 8	TNFAIP8
Q96RJ3	Tumor necrosis factor receptor superfamily member 13C	TNFRSF13C
O95150	Tumor necrosis factor ligand superfamily member 15	TNFSF15
P41273	Tumor necrosis factor ligand superfamily member 9	TNFSF9
P19429	Troponin I, cardiac muscle	TNNI3
O15417	Trinucleotide repeat-containing gene 18 protein	TNRC18
Q6ZUX3	TOG array regulator of axonemal microtubules protein 2	TOGARAM2
O75674	TOM1-like protein 1	TOM1L1
Q969P6	DNA topoisomerase I, mitochondrial	TOP1MT
O94900	Thymocyte selection-associated high mobility group box protein TOX	TOX
O15405	TOX high mobility group box family member 3	TOX3
P04637	Cellular tumor antigen p53	TP53
Q12888	TP53-binding protein 1	TP53BP1
Q8IXH6	Tumor protein p53-inducible nuclear protein 2	TP53INP2
O15350	Tumor protein p73	TP73
P0DKB5	Trophoblast glycoprotein-like	TPBGL
P06753	Tropomyosin alpha-3 chain	TPM3
P51580	Thiopurine S-methyltransferase	TPMT
P59282	Tubulin polymerization-promoting protein family member 2	TPPP2
Q9BW30	Tubulin polymerization-promoting protein family member 3	TPPP3
P12270	Nucleoprotein TPR	TPR
Q9Y3C4	EKC/KEOPS complex subunit TPRKB	TPRKB
Q4KMQ1	Taperin	TPRN
Q9BZJ3	Tryptase delta	TPSD1
P13693	Translationally-controlled tumor protein	TPT1
Q13114	TNF receptor-associated factor 3	TRAF3
O43734	E3 ubiquitin ligase TRAF3IP2	TRAF3IP2
Q9UPV9	Trafficking kinesin-binding protein 1	TRAK1
Q9Y296	Trafficking protein particle complex subunit 4	TRAPPC4
O14717	tRNA (cytosine(38)-C(5))-methyltransferase	TRDMT1
O15164	Transcription intermediary factor 1-alpha	TRIM24
Q12899	Tripartite motif-containing protein 26	TRIM26
Q9HCM9	E3 ubiquitin-protein ligase TRIM39	TRIM39
Q6P9F5	E3 ubiquitin ligase TRIM40	TRIM40
Q86WT6	E3 ubiquitin-protein ligase TRIM69	TRIM69
Q8NET8	Transient receptor potential cation channel subfamily V member 3	TRPV3
Q92574	Hamartin	TSC1
Q969D9	Thymic stromal lymphopoietin	TSLP
O95858	Tetraspanin-15	TSPAN15

P41732	Tetraspanin-7	TSPAN7
Q16762	Thiosulfate sulfurtransferase	TST
Q5TCY1	Tau-tubulin kinase 1	TTBK1
Q99614	Tetratricopeptide repeat protein 1	TTC1
Q5I0X7	Tetratricopeptide repeat protein 32	TTC32
Q9UNY4	Transcription termination factor 2	TTF2
Q8WZ42	Titin	TTN
Q13509	Tubulin beta-3 chain	TUBB3
Q3ZCM7	Tubulin beta-8 chain	TUBB8
P42681	Tyrosine-protein kinase TXK	TXK
Q8N3L3	Beta-taxilin	TXLNB
O43396	Thioredoxin-like protein 1	TXNL1
P04818	Thymidylate synthase	TYMS
Q9H832	Ubiquitin-conjugating enzyme E2 Z	UBE2Z
Q8N7F7	Ubiquitin-like protein 4B	UBL4B
Q9H347	Ubiquilin-3	UBQLN3
Q8WUN7	Ubiquitin domain-containing protein 2	UBTD2
P17480	Nucleolar transcription factor 1	UBTF
P0CB47	Upstream-binding factor 1-like protein 1	UBTFL1
O60701	UDP-glucose 6-dehydrogenase	UGDH
Q9NYU2	UDP-glucose:glycoprotein glucosyltransferase 1	UGGT1
A0JNW5	UHRF1-binding protein 1-like	BLTP3B
C9J7I0	UBAP1-MVB12-associated	UMAD1
Q6UXZ4	Netrin receptor UNC5D	UNC5D
Q9P2D8	Protein unc-79 homolog	UNC79
Q9H1J1	Regulator of nonsense transcripts 3A	UPF3A
B0FP48	Uroplakin-3b-like protein 1	UPK3BL1
Q96K76	Ubiquitin carboxyl-terminal hydrolase 47	USP47
O95183	Vesicle-associated membrane protein 5	VAMP5
Q9H867	Protein N-lysine methyltransferase METTL21D	VCPKMT
P32241	Vasoactive intestinal polypeptide receptor 1	VIPR1
Q9UK41	Vacuolar protein sorting-associated protein 28 homolog	VPS28
Q6UX27	V-set and transmembrane domain-containing protein 1	VSTM1
A6NLU5	V-set and transmembrane domain-containing protein 2B	VSTM2B
Q96N03	V-set and transmembrane domain-containing protein 2-like protein	VSTM2L
Q7Z7D3	V-set domain-containing T-cell activation inhibitor 1	VTCN1
O00534	von Willebrand factor A domain-containing protein 5A	VWA5A
P42768	Actin nucleation-promoting factor WAS	WAS
O00401	Actin nucleation-promoting factor WASL	WASL
Q8TF30	WASP homolog-associated protein with actin, membranes and microtubules	WHAMM
O14904	Protein Wnt-9a	WNT9A
Q2TBF2	WSC domain-containing protein 2	WSCD2
P98170	E3 ubiquitin-protein ligase XIAP	XIAP
Q13426	DNA repair protein XRCC4	XRCC4
Q7Z739	YTH domain-containing family protein 3	YTHDF3
P25490	Transcriptional repressor protein YY1	YY1
P86452	Zinc finger BED domain-containing protein 6	ZBED6
Q05516	Zinc finger and BTB domain-containing protein 16	ZBTB16
Q96GY0	Zinc finger C2HC domain-containing protein 1A	ZC2HC1A
Q5D1E8	Endoribonuclease ZC3H12A	ZC3H12A

Q6NZY4	Zinc finger CCHC domain-containing protein 8	ZCCHC8
Q6FIF0	AN1-type zinc finger protein 6	ZFAND6
Q9BRR0	Zinc finger protein with KRAB and SCAN domains 3	ZKSCAN3
Q9H091	Zinc finger MYND domain-containing protein 15	ZMYND15
O43670	BUB3-interacting and GLEBS motif-containing protein ZNF207	ZNF207
Q96GC6	Neurotrophin receptor-interacting factor homolog	ZNF274
Q2M1K9	Zinc finger protein 423	ZNF423
Q7Z3I7	Zinc finger protein 572	ZNF572
Q9BS31	Zinc finger protein 649	ZNF649
P51815	Zinc finger protein 75D	ZNF75D
Q96NB3	Zinc finger protein 830	ZNF830
Q8WWF5	E3 ubiquitin-protein ligase ZNRF4	ZNRF4
Q12836	Zona pellucida sperm-binding protein 4	ZP4
O75312	Zinc finger protein ZPR1	ZPR1
Q9H7C9	Mth938 domain-containing protein	AAMDC
Q9BTE6	Alanyl-tRNA editing protein Aarsd1	AARSD1
Q96IU4	Putative protein-lysine deacylase ABHD14B	ABHD14B
Q7Z7G0	Target of Nesh-SH3	ABI3BP
P00519	Tyrosine-protein kinase ABL1	ABL1
O14639	Actin-binding LIM protein 1	ABLIM1
Q9BYF1	Angiotensin-converting enzyme 2	ACE2
Q9NPJ3	Acyl-coenzyme A thioesterase 13	ACOT13
P24666	Low molecular weight phosphotyrosine protein phosphatase	ACP1
Q9NPH0	Lysophosphatidic acid phosphatase type 6	ACP6
Q8NEB7	Acrosin-binding protein	ACRBP
P26436	Acrosomal protein SP-10	ACRV1
P62736	Actin, aortic smooth muscle	ACTA2
P35609	Alpha-actinin-2	ACTN2
P37023	Serine/threonine-protein kinase receptor R3	ACVRL1
P00813	Adenosine deaminase	ADA
Q13444	Disintegrin and metalloproteinase domain-containing protein 15	ADAM15
Q9P0K1	Disintegrin and metalloproteinase domain-containing protein 22	ADAM22
O75077	Disintegrin and metalloproteinase domain-containing protein 23	ADAM23
Q13443	Disintegrin and metalloproteinase domain-containing protein 9	ADAM9
Q9UHI8	A disintegrin and metalloproteinase with thrombospondin motifs 1	ADAMTS1
Q8TE58	A disintegrin and metalloproteinase with thrombospondin motifs 15	ADAMTS15
Q6UY14	ADAMTS-like protein 4	ADAMTSL4
O14514	Adhesion G protein-coupled receptor B1	ADGRB1
O60242	Adhesion G protein-coupled receptor B3	ADGRB3
Q14246	Adhesion G protein-coupled receptor E1	ADGRE1
Q9BY15	Adhesion G protein-coupled receptor E3	ADGRE3
Q9Y653	Adhesion G-protein coupled receptor G1	ADGRG1
P35318	Pro-adrenomedullin	ADM
P30566	Adenylosuccinate lyase	ADSL
Q8TED9	Actin filament-associated protein 1-like 1	AFAP1L1
Q5U5Z8	Cytosolic carboxypeptidase 2	AGBL2
O95994	Anterior gradient protein 2 homolog	AGR2
O00253	Agouti-related protein	AGRP
Q09666	Neuroblast differentiation-associated protein AHNAK	AHNAK
Q8IVF2	Protein AHNAK2	AHNAK2

O95433	Activator of 90 kDa heat shock protein ATPase homolog 1	AHSA1
Q9BQI0	Allograft inflammatory factor 1-like	AIF1L
O95831	Apoptosis-inducing factor 1, mitochondrial	AIFM1
P54819	Adenylate kinase 2, mitochondrial	AK2
Q9Y2D5	A-kinase anchor protein 2	AKAP2
Q96B36	Proline-rich AKT1 substrate 1	AKT1S1
P31751	RAC-beta serine/threonine-protein kinase	AKT2
P05091	Aldehyde dehydrogenase, mitochondrial	ALDH2
P30838	Aldehyde dehydrogenase, dimeric NADP-preferring	ALDH3A1
P51649	Succinate-semialdehyde dehydrogenase, mitochondrial	ALDH5A1
P05187	Alkaline phosphatase, placental type	ALPP
P02760	Protein AMBP	AMBP
Q96NU7	Probable imidazolonepropionase	AMDHD1
Q86SJ2	Amphoterin-induced protein 2	AMIGO2
Q01432	AMP deaminase 3	AMPD3
O15123	Angiopoietin-2	ANGPT2
O43827	Angiopoietin-related protein 7	ANGPTL7
Q8IV38	Ankyrin repeat and MYND domain-containing protein 2	ANKMY2
Q9H8Y5	Ankyrin repeat and zinc finger domain-containing protein 1	ANKZF1
O43423	Acidic leucine-rich nuclear phosphoprotein 32 family member C	ANP32C
Q9UJ72	Annexin A10	ANXA10
P50995	Annexin A11	ANXA11
P07355	Annexin A2	ANXA2
O00203	AP-3 complex subunit beta-1	AP3B1
P59780	AP-3 complex subunit sigma-2	AP3S2
Q7Z5R6	Amyloid beta A4 precursor protein-binding family B member 1-interacting prot	APBB1IP
P27695	DNA-(apurinic or apyrimidinic site) endonuclease	APEX1
Q96GX9	Methylthioribulose-1-phosphate dehydratase	APIP
P07741	Adenine phosphoribosyltransferase	APRT
P15514	Amphiregulin	AREG
P62330	ADP-ribosylation factor 6	ARF6
P53367	Arfaptin-1	ARFIP1
P05089	Arginase-1	ARG1
Q6ZUM4	Rho GTPase-activating protein 27	ARHGAP27
Q7Z6I6	Rho GTPase-activating protein 30	ARHGAP30
Q92888	Rho guanine nucleotide exchange factor 1	ARHGEF1
O15013	Rho guanine nucleotide exchange factor 10	ARHGEF10
Q9NZN5	Rho guanine nucleotide exchange factor 12	ARHGEF12
O00327	Aryl hydrocarbon receptor nuclear translocator-like protein 1	BMAL1
P15848	Arylsulfatase B	ARSB
Q9NR71	Neutral ceramidase	ASAH2
Q8N9N2	Activating signal cointegrator 1 complex subunit 1	ASCC1
P07306	Asialoglycoprotein receptor 1	ASGR1
Q9BZE9	Tether containing UBX domain for GLUT4	ASPSR1
Q7L266	Isoaspartyl peptidase/L-asparaginase	ASRGL1
P00966	Argininosuccinate synthase	ASS1
Q676U5	Autophagy-related protein 16-1	ATG16L1
Q9Y5K8	V-type proton ATPase subunit D	ATP6V1D
O75348	V-type proton ATPase subunit G 1	ATP6V1G1
O95670	V-type proton ATPase subunit G 2	ATP6V1G2

Q6UW56	All-trans retinoic acid-induced differentiation factor	ATRAID
P54252	Ataxin-3	ATXN3
O15169	Axin-1	AXIN1
Q9H6S1	5-azacytidine-induced protein 2	AZI2
Q8NFL0	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 7	B3GNT7
O14867	Transcription regulator protein BACH1	BACH1
O95817	BAG family molecular chaperone regulator 3	BAG3
Q9UL15	BAG family molecular chaperone regulator 5	BAG5
P46379	Large proline-rich protein BAG6	BAG6
Q8NDB2	B-cell scaffold protein with ankyrin repeats	BANK1
Q8IXM2	Chromatin complexes subunit BAP18	BAP18
Q96GW7	Brevican core protein	BCAN
P10415	Apoptosis regulator Bcl-2	BCL2
Q07817	Bcl-2-like protein 1	BCL2L1
Q9BQE9	B-cell CLL/lymphoma 7 protein family member B	BCL7B
P11274	Breakpoint cluster region protein	BCR
Q14457	Beclin-1	BECN1
Q8WV28	B-cell linker protein	BLNK
Q6QNY0	Biogenesis of lysosome-related organelles complex 1 subunit 3	BLOC1S3
P12644	Bone morphogenetic protein 4	BMP4
P22004	Bone morphogenetic protein 6	BMP6
P18075	Bone morphogenetic protein 7	BMP7
O60238	BCL2/adenovirus E1B 19 kDa protein-interacting protein 3-like	BNIP3L
Q9BWV1	Brother of CDO	BOC
Q9H3K6	BolA-like protein 2	BOLA2
Q96DR5	BPI fold-containing family A member 2	BPIFA2
Q7Z569	BRCA1-associated protein	BRAP
Q58F21	Bromodomain testis-specific protein	BRDT
Q8WUW1	Protein BRICK1	BRK1
Q8IWQ3	Serine/threonine-protein kinase BRSK2	BRSK2
P35613	Basigin	BSG
Q13410	Butyrophilin subfamily 1 member A1	BTN1A1
P78410	Butyrophilin subfamily 3 member A2	BTN3A2
Q6UX73	UPF0764 protein C16orf89	C16orf89
Q96EU7	C1GALT1-specific chaperone 1	C1GALT1C1
P02745	Complement C1q subcomponent subunit A	C1QA
Q07021	Complement component 1 Q subcomponent-binding protein, mitochondrial	C1QBP
Q7Z5L3	Complement C1q-like protein 2	C1QL2
Q9BXI9	Complement C1q tumor necrosis factor-related protein 6	C1QTNF6
Q9BRJ6	Uncharacterized protein C7orf50	C7orf50
Q8IXQ3	Uncharacterized protein C9orf40	C9orf40
O43570	Carbonic anhydrase 12	CA12
Q9ULX7	Carbonic anhydrase 14	CA14
Q16790	Carbonic anhydrase 9	CA9
P54284	Voltage-dependent L-type calcium channel subunit beta-3	CACNB3
P05937	Calbindin	CALB1
P01258	Calcitonin	CALCA
P10092	Calcitonin gene-related peptide 2	CALCB
Q9P1Z2	Calcium-binding and coiled-coil domain-containing protein 1	CALCOCO1
Q13137	Calcium-binding and coiled-coil domain-containing protein 2	CALCOCO2

Q96GE6	Calmodulin-like protein 4	CALML4
Q5T5Y3	Calmodulin-regulated spectrin-associated protein 1	CAMSAP1
P40121	Macrophage-capping protein	CAPG
P20807	Calpain-3	CAPN3
Q13938	Calcyphosin	CAPS
Q92851	Caspase-10	CASP10
P42575	Caspase-2	CASP2
P55210	Caspase-7	CASP7
Q14790	Caspase-8	CASP8
P55211	Caspase-9	CASP9
Q9NTU7	Cerebellin-4	CBLN4
P35520	Cystathionine beta-synthase	CBS
Q6P1N0	Coiled-coil and C2 domain-containing protein 1A	CC2D1A
Q8IX12	Cell division cycle and apoptosis regulator protein 1	CCAR1
Q8N163	Cell cycle and apoptosis regulator protein 2	CCAR2
Q9H6E4	Coiled-coil domain-containing protein 134	CCDC134
Q8IWP9	Coiled-coil domain-containing protein 28A	CCDC28A
Q8IVM0	Coiled-coil domain-containing protein 50	CCDC50
I3L3R5	Coiled-coil domain-containing glutamate-rich protein 2	CCER2
P06307	Cholecystokinin	CCK
P51671	Eotaxin	CCL11
P78556	C-C motif chemokine 20	CCL20
O15444	C-C motif chemokine 25	CCL25
Q9Y258	C-C motif chemokine 26	CCL26
Q9NRJ3	C-C motif chemokine 28	CCL28
P10147	C-C motif chemokine 3	CCL3
P80098	C-C motif chemokine 7	CCL7
P80075	C-C motif chemokine 8	CCL8
O00622	CCN family member 1	CCN1
O95388	CCN family member 4	CCN4
O14618	Copper chaperone for superoxide dismutase	CCS
Q93033	Immunoglobulin superfamily member 2	CD101
O95971	CD160 antigen	CD160
P41217	OX-2 membrane glycoprotein	CD200
Q8TD46	Cell surface glycoprotein CD200 receptor 1	CD200R1
Q9UJ71	C-type lectin domain family 4 member K	CD207
P20273	B-cell receptor CD22	CD22
Q15762	CD226 antigen	CD226
Q9BZW8	Natural killer cell receptor 2B4	CD244
Q9NZQ7	Programmed cell death 1 ligand 1	CD274
Q496F6	CMRF35-like molecule 2	CD300E
Q8TDQ1	CMRF35-like molecule 1	CD300LF
Q8IX05	CD302 antigen	CD302
P28907	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1	CD38
P01730	T-cell surface glycoprotein CD4	CD4
P29965	CD40 ligand	CD40LG
P06127	T-cell surface glycoprotein CD5	CD5
P30203	T-cell differentiation antigen CD6	CD6
P08962	CD63 antigen	CD63
P09564	T-cell antigen CD7	CD7

P32970	CD70 antigen	CD70
P40259	B-cell antigen receptor complex-associated protein beta chain	CD79B
Q01151	CD83 antigen	CD83
Q9UIB8	SLAM family member 5	CD84
P42081	T-lymphocyte activation antigen CD86	CD86
Q8IWCY9	Codanin-1	CDAN1
Q8NHZ8	Anaphase-promoting complex subunit CDC26	CDC26
Q9Y5S2	Serine/threonine-protein kinase MRCK beta	CDC42BPB
Q9H5V8	CUB domain-containing protein 1	CDCP1
Q9BYE9	Cadherin-related family member 2	CDHR2
P38936	Cyclin-dependent kinase inhibitor 1	CDKN1A
P55273	Cyclin-dependent kinase 4 inhibitor D	CDKN2D
Q49AH0	Cerebral dopamine neurotrophic factor	CDNF
Q15517	Corneodesmosin	CDSN
Q2WEN9	Carcinoembryonic antigen-related cell adhesion molecule 16	CEACAM16
Q7Z692	Carcinoembryonic antigen-related cell adhesion molecule 19	CEACAM19
Q3KPI0	Carcinoembryonic antigen-related cell adhesion molecule 21	CEACAM21
P31997	Carcinoembryonic antigen-related cell adhesion molecule 8	CEACAM8
Q66GS9	Centrosomal protein of 135 kDa	CEP135
Q5SW79	Centrosomal protein of 170 kDa	CEP170
Q9BV73	Centrosome-associated protein CEP250	CEP250
O95684	Centrosomal protein 43	CEP43
O00748	Cocaine esterase	CES2
Q6UWW8	Carboxylesterase 3	CES3
O15182	Centrin-3	CETN3
Q96G28	Cilia- and flagella-associated protein 36	CFAP36
Q8WYQ3	Coiled-coil-helix-coiled-coil-helix domain-containing protein 10, mitochondrial	CHCHD10
Q9BRQ6	MICOS complex subunit MIC25	CHCHD6
P24386	Rab proteins geranylgeranyltransferase component A 1	CHM
Q9HD42	Charged multivesicular body protein 1a	CHMP1A
Q14011	Cold-inducible RNA-binding protein	CIRBP
O14578	Citron Rho-interacting kinase	CIT
Q07065	Cytoskeleton-associated protein 4	CKAP4
Q8IUN9	C-type lectin domain family 10 member A	CLEC10A
Q5QGZ9	C-type lectin domain family 12 member A	CLEC12A
Q8NC01	C-type lectin domain family 1 member A	CLEC1A
Q9UMR7	C-type lectin domain family 4 member A	CLEC4A
Q8WTT0	C-type lectin domain family 4 member C	CLEC4C
Q8WXI8	C-type lectin domain family 4 member D	CLEC4D
Q6UXB4	C-type lectin domain family 4 member G	CLEC4G
Q9BXN2	C-type lectin domain family 7 member A	CLEC7A
Q9UDT6	CAP-Gly domain-containing linker protein 2	CLIP2
Q9H6B4	CXADR-like membrane protein	CLMP
Q16740	ATP-dependent Clp protease proteolytic subunit, mitochondrial	CLPP
Q9H4D0	Calsyntenin-2	CLSTN2
Q9BQT9	Calsyntenin-3	CLSTN3
Q8IY22	C-Maf-inducing protein	CMIP
Q8N3K9	Cardiomyopathy-associated protein 5	CMYA5
P09543	2',3'-cyclic-nucleotide 3'-phosphodiesterase	CNP
Q8N129	Protein canopy homolog 4	CNPY4

Q02246	Contactin-2	CNTN2
Q9UHC6	Contactin-associated protein-like 2	CNTNAP2
Q17RW2	Collagen alpha-1(XXIV) chain	COL24A1
Q2UY09	Collagen alpha-1(XXVIII) chain	COL28A1
P02458	Collagen alpha-1(II) chain	COL2A1
P20849	Collagen alpha-1(IX) chain	COL9A1
Q8N668	COMM domain-containing protein 1	COMMMD1
Q9P000	COMM domain-containing protein 9	COMMMD9
P21964	Catechol O-methyltransferase	COMT
P35606	Coatomer subunit beta'	COPB2
Q99807	5-demethoxyubiquinone hydroxylase, mitochondrial	COQ7
P10606	Cytochrome c oxidase subunit 5B, mitochondrial	COX5B
P16870	Carboxypeptidase E	CPE
Q9H3G5	Probable serine carboxypeptidase CPVL	CPVL
P78560	Death domain-containing protein CRADD	CRADD
P52943	Cysteine-rich protein 2	CRIP2
P16562	Cysteine-rich secretory protein 2	CRISP2
Q9UBG3	Cornulin	CRNN
O95727	Cytotoxic and regulatory T-cell molecule	CRTAM
P43320	Beta-crystallin B2	CRYBB2
P07320	Gamma-crystallin D	CRYGD
O95825	Quinone oxidoreductase-like protein 1	CRYZL1
O75534	Cold shock domain-containing protein E1	CSDE1
P15509	Granulocyte-macrophage colony-stimulating factor receptor subunit alpha	CSF2RA
P32927	Cytokine receptor common subunit beta	CSF2RB
Q99062	Granulocyte colony-stimulating factor receptor	CSF3R
P68400	Casein kinase II subunit alpha	CSNK2A1
P50461	Cysteine and glycine-rich protein 3	CSRP3
P28325	Cystatin-D	CST5
P32929	Cystathionine gamma-lyase	CTH
P40313	Chymotrypsin-like protease CTRL-1	CTRL
P09668	Pro-cathepsin H	CTSH
P43234	Cathepsin O	CTSO
O60911	Cathepsin L2	CTSV
Q9P013	Spliceosome-associated protein CWC15 homolog	CWC15
P78423	Fractalkine	CX3CL1
P78310	Coxsackievirus and adenovirus receptor	CXADR
Q6UXB2	C-X-C motif chemokine 17	CXCL17
P10145	Interleukin-8	CXCL8
Q6BCY4	NADH-cytochrome b5 reductase 2	CYB5R2
P98082	Disabled homolog 2	DAB2
Q9UIK4	Death-associated protein kinase 2	DAPK2
Q9UN19	Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinosit	DAPP1
P14868	Aspartate--tRNA ligase, cytoplasmic	DARS1
Q16643	Drebrin	DBN1
P07585	Decorin	DCN
Q96C86	m7GpppX diphosphatase	DCPS
Q14203	Dynactin subunit 1	DCTN1
Q13561	Dynactin subunit 2	DCTN2
O00399	Dynactin subunit 6	DCTN6

O94760	N(G),N(G)-dimethylarginine dimethylaminohydrolase 1	DDAH1
O94830	Phospholipase DDHD2	DDHD2
Q92499	ATP-dependent RNA helicase DDX1	DDX1
Q16698	2,4-dienoyl-CoA reductase [(3E)-enoyl-CoA-producing], mitochondrial	DECR1
P81534	Beta-defensin 103	DEFB103A_DEFB
O15263	Defensin beta 4A	DEFB4A_DEFB4B
O00273	DNA fragmentation factor subunit alpha	DFFA
P23743	Diacylglycerol kinase alpha	DGKA
O75912	Diacylglycerol kinase iota	DGKI
P49366	Deoxyhypusine synthase	DHPS
Q6PKH6	Dehydrogenase/reductase SDR family member 4-like 2	DHRS4L2
Q9UBT3	Dickkopf-related protein 4	DKK4
Q9UK85	Dickkopf-like protein 1	DKKL1
P78352	Disks large homolog 4	DLG4
Q9NR61	Delta-like protein 4	DLL4
P11532	Dystrophin	DMD
Q13316	Dentin matrix acidic phosphoprotein 1	DMP1
O60884	DnaJ homolog subfamily A member 2	DNAJA2
Q8WW22	DnaJ homolog subfamily A member 4	DNAJA4
P25685	DnaJ homolog subfamily B member 1	DNAJB1
Q8TBM8	DnaJ homolog subfamily B member 14	DNAJB14
Q9UDY4	DnaJ homolog subfamily B member 4	DNAJB4
Q8NHS0	DnaJ homolog subfamily B member 8	DNAJB8
Q9NVM6	DnaJ homolog subfamily C member 17	DNAJC17
Q5F1R6	DnaJ homolog subfamily C member 21	DNAJC21
O75061	Putative tyrosine-protein phosphatase auxilin	DNAJC6
Q8WXX5	DnaJ homolog subfamily C member 9	DNAJC9
Q05193	Dynamin-1	DNM1
Q9UQ16	Dynamin-3	DNM3
Q6XZF7	Dynamin-binding protein	DNMBP
Q9ULA0	Aspartyl aminopeptidase	DNPEP
Q99704	Docking protein 1	DOK1
P16444	Dipeptidase 1	DPEP1
Q9H4A9	Dipeptidase 2	DPEP2
Q8N608	Inactive dipeptidyl peptidase 10	DPP10
P42658	Dipeptidyl aminopeptidase-like protein 6	DPP6
Q9C005	Protein dpy-30 homolog	DPY30
Q8NBI3	Draxin	DRAXIN
P55039	Developmentally-regulated GTP-binding protein 2	DRG2
P32926	Desmoglein-3	DSG3
Q86SJ6	Desmoglein-4	DSG4
O60941	Dystrobrevin beta	DTNB
Q8N9I9	Probable E3 ubiquitin-protein ligase DTX3	DTX3
P33316	Deoxyuridine 5'-triphosphate nucleotidohydrolase, mitochondrial	DUT
O77932	Decapping and exoribonuclease protein	DXO
P51808	Dynein light chain Tctex-type 3	DYNLT3
O00559	Receptor-binding cancer antigen expressed on SiSo cells	EBAG9
Q14213_Q8NEV9	Interleukin-27	EBI3_IL27
P42892	Endothelin-converting enzyme 1	ECE1
P30084	Enoyl-CoA hydratase, mitochondrial	ECHS1

Q9HAV5	Tumor necrosis factor receptor superfamily member 27	EDA2R
Q9UNE0	Tumor necrosis factor receptor superfamily member EDAR	EDAR
P56851	Epididymal secretory protein E3-beta	EDDM3B
O60869	Endothelial differentiation-related factor 1	EDF1
O43854	EGF-like repeat and discoidin I-like domain-containing protein 3	EDIL3
P05305	Endothelin-1	EDN1
Q9BUP0	EF-hand domain-containing protein D1	EFHD1
Q96C19	EF-hand domain-containing protein D2	EFHD2
P52798	Ephrin-A4	EFNA4
Q63HQ2	Pikachurin	EGFLAM
Q9GZT9	Egl nine homolog 1	EGLN1
Q9NZN3	EH domain-containing protein 3	EHD3
P47813	Eukaryotic translation initiation factor 1A, X-chromosomal	EIF1AX
P19525	Interferon-induced, double-stranded RNA-activated protein kinase	EIF2AK2
Q9UI10	Translation initiation factor eIF-2B subunit delta	EIF2B4
P20042	Eukaryotic translation initiation factor 2 subunit 2	EIF2S2
P23588	Eukaryotic translation initiation factor 4B	EIF4B
P06730	Eukaryotic translation initiation factor 4E	EIF4E
Q04637	Eukaryotic translation initiation factor 4 gamma 1	EIF4G1
O43432	Eukaryotic translation initiation factor 4 gamma 3	EIF4G3
Q15056	Eukaryotic translation initiation factor 4H	EIF4H
Q9H777	Zinc phosphodiesterase ELAC protein 1	ELAC1
Q14241	Elongin-A	ELOA
Q9HC35	Echinoderm microtubule-associated protein-like 4	EML4
P21128	Uridylate-specific endoribonuclease	ENDOU
P13929	Beta-enolase	ENO3
Q6UWR7	Glycerophosphocholine cholinephosphodiesterase ENPP6	ENPP6
O75356	Nucleoside diphosphate phosphatase ENTPD5	ENTPD5
O75354	Ectonucleoside triphosphate diphosphohydrolase 6	ENTPD6
Q96C92	Endosome-associated-trafficking regulator 1	ENTR1
O43491	Band 4.1-like protein 2	EPB41L2
Q6UW88	Epigen	EPGN
P29317	Ephrin type-A receptor 2	EPHA2
O15197	Ephrin type-B receptor 6	EPHB6
P01588	Erythropoietin	EPO
P58107	Epiplakin	EPPK1
Q9H6S3	Epidermal growth factor receptor kinase substrate 8-like protein 2	EPS8L2
Q96RT1	Erbin	ERBIN
O14944	Proepiregulin	EREG
O75460	Serine/threonine-protein kinase/endoribonuclease IRE1	ERN1
Q9BS26	Endoplasmic reticulum resident protein 44	ERP44
A0FGR8	Extended synaptotagmin-2	ESYT2
P58658	Protein eva-1 homolog C	EVA1C
O60447	Ecotropic viral integration site 5 protein homolog	EVI5
P13726	Tissue factor	F3
P51161	Gastrotropin	FABP6
Q9NRY5	Protein FAM114A2	FAM114A2
O94988	Protein FAM13A	FAM13A
A8MVW0	Protein FAM171A2	FAM171A2
Q8WUF8	Cotranscriptional regulator FAM172A	FAM172A

P58499	Protein FAM3B	FAM3B
Q96BQ1	Protein FAM3D	FAM3D
P48023	Tumor necrosis factor ligand superfamily member 6	FASLG
P35556	Fibrillin-2	FBN2
P24071	Immunoglobulin alpha Fc receptor	FCAR
Q96LA5	Fc receptor-like protein 2	FCRL2
Q6DN72	Fc receptor-like protein 6	FCRL6
Q5JSP0	FYVE, RhoGEF and PH domain-containing protein 3	FGD3
O43320	Fibroblast growth factor 16	FGF16
P09038	Fibroblast growth factor 2	FGF2
Q9NSA1	Fibroblast growth factor 21	FGF21
Q9GZV9	Fibroblast growth factor 23	FGF23
P11487	Fibroblast growth factor 3	FGF3
Q8TAT2	Fibroblast growth factor-binding protein 3	FGFBP3
Q5W0V3	FHF complex subunit HOOK interacting protein 2A	FHIP2A
Q9NWM8	Peptidyl-prolyl cis-trans isomerase FKBP14	FKBP14
P68106	Peptidyl-prolyl cis-trans isomerase FKBP1B	FKBP1B
Q02790	Peptidyl-prolyl cis-trans isomerase FKBP4	FKBP4
Q13451	Peptidyl-prolyl cis-trans isomerase FKBP5	FKBP5
Q9UIM3	FK506-binding protein-like	FKBPL
O43155	Leucine-rich repeat transmembrane protein FLRT2	FLRT2
P17948	Vascular endothelial growth factor receptor 1	FLT1
P49771	Fms-related tyrosine kinase 3 ligand	FLT3LG
O95466	Formin-like protein 1	FMNL1
Q8N3X1	Formin-binding protein 4	FNBP4
Q4ZHG4	Fibronectin type III domain-containing protein 1	FNDC1
P49354	Protein farnesyltransferase/geranylgeranyltransferase type-1 subunit alpha	FNTA
Q12778	Forkhead box protein O1	FOXO1
Q92765	Secreted frizzled-related protein 3	FRZB
P01225	Follitropin subunit beta	FSHB
Q12841	Follistatin-related protein 1	FSTL1
O95954	Formimidoyltransferase-cyclodeaminase	FTCD
Q9BYC5	Alpha-(1,6)-fucosyltransferase	FUT8
Q16595	Frataxin, mitochondrial	FXN
O95166	Gamma-aminobutyric acid receptor-associated protein	GABARAP
Q8TAE8	Growth arrest and DNA damage-inducible proteins-interacting protein 1	GADD45GIP1
Q86SR1	Polypeptide N-acetylgalactosaminyltransferase 10	GALNT10
Q10471	Polypeptide N-acetylgalactosaminyltransferase 2	GALNT2
Q86SF2	N-acetylgalactosaminyltransferase 7	GALNT7
P22102	Trifunctional purine biosynthetic protein adenosine-3	GART
P01350	Gastrin	GAST
PODPI2	Glutamine amidotransferase-like class 1 domain-containing protein 3, mitochondrion	GATD3
P04062	Lysosomal acid glucosylceramidase	GBA1
Q96CN9	GRIP and coiled-coil domain-containing protein 1	GCC1
Q02742	Beta-1,3-galactosyl-O-glycosyl-glycoprotein beta-1,6-N-acetylglucosaminyltransferase 1	GCNT1
P56159	GDNF family receptor alpha-1	GFRA1
O00451	GDNF family receptor alpha-2	GFRA2
O60609	GDNF family receptor alpha-3	GFRA3
Q6UXV0	GDNF family receptor alpha-like	GFRAL
P36269	Glutathione hydrolase 5 proenzyme	GGT5

Q9NWU2	Glucose-induced degradation protein 8 homolog	GID8
Q6Y7W6	GRB10-interacting GYF protein 2	GIGYF2
Q8TF65	PDZ domain-containing protein GIPC2	GIPC2
Q8TF64	PDZ domain-containing protein GIPC3	GIPC3
P48546	Gastric inhibitory polypeptide receptor	GIPR
Q9Y2X7	ARF GTPase-activating protein GIT1	GIT1
Q9NS71	Gastrokine-1	GKN1
P16278	Beta-galactosidase	GLB1
P48060	Glioma pathogenesis-related protein 1	GLIPR1
Q04760	Lactoylglutathione lyase	GLO1
Q9NS18	Glutaredoxin-2, mitochondrial	GLRX2
Q49A26	Cytokine-like nuclear factor N-PAC	GLYR1
P36959	GMP reductase 1	GMPR
O95467	Neuroendocrine secretory protein 55	GNAS
P46926	Glucosamine-6-phosphate isomerase 1	GNPDA1
Q08378	Golgin subfamily A member 3	GOLGA3
Q9HD26	Golgi-associated PDZ and coiled-coil motif-containing protein	GOPC
Q9H8Y8	Golgi reassembly-stacking protein 2	GORASP2
P13224	Platelet glycoprotein Ib beta chain	GP1BB
P55259	Pancreatic secretory granule membrane major glycoprotein GP2	GP2
Q99795	Cell surface A33 antigen	GPA33
P35052	Glypican-1	GPC1
P78333	Glypican-5	GPC5
P21695	Glycerol-3-phosphate dehydrogenase [NAD(+)], cytoplasmic	GPD1
Q96T91	Glycoprotein hormone alpha-2	GPHA2
Q8IV16	Glycosylphosphatidylinositol-anchored high density lipoprotein-binding protein	GPIHBP1
Q92917	G-patch domain and KOW motifs-containing protein	GPKOW
Q5T848	Probable G-protein coupled receptor 158	GPR158
Q6UWK7	Protein GPR15LG	GPR15LG
O15354	Prosaposin receptor GPR37	GPR37
P07492	Gastrin-releasing peptide	GRP
Q9HAV7	GrpE protein homolog 1, mitochondrial	GRPEL1
P0CG30	Glutathione S-transferase theta-2B	GSTT2B
P13807	Glycogen [starch] synthase, muscle	GYS1
P12544	Granzyme A	GZMA
P10144	Granzyme B	GZMB
P20718	Granzyme H	GZMH
Q16775	Hydroxyacylglutathione hydrolase, mitochondrial	HAGH
Q9UJM8	2-Hydroxyacid oxidase 1	HAO1
Q96D42	Hepatitis A virus cellular receptor 1	HAVCR1
Q99075	Proheparin-binding EGF-like growth factor	HBEGF
P09105	Hemoglobin subunit theta-1	HBQ1
P14317	Hematopoietic lineage cell-specific protein	HCLS1
Q7Z4H3	5'-deoxynucleotidase HDDC2	HDDC2
P51858	Hepatoma-derived growth factor	HDGF
Q7Z4V5	Hepatoma-derived growth factor-related protein 2	HDGFL2
A8MVW5	HEPACAM family member 2	HEPACAM2
O94992	Protein HEXIM1	HEXIM1
P14210	Hepatocyte growth factor	HGF
Q03014	Hematopoietically-expressed homeobox protein HHEX	HHEX

O75146	Huntingtin-interacting protein 1-related protein	HIP1R
Q6ZVN8	Hemojuvelin	HJV
P04439	HLA class I histocompatibility antigen, A alpha chain	HLA-A
P01903	HLA class II histocompatibility antigen, DR alpha chain	HLA-DRA
P13747	HLA class I histocompatibility antigen, alpha chain E	HLA-E
P08397	Porphobilinogen deaminase	HMBS
P35914	Hydroxymethylglutaryl-CoA lyase, mitochondrial	HMGCL
P30519	Heme oxygenase 2	HMOX2
P50135	Histamine N-methyltransferase	HNMT
Q9BUJ2	Heterogeneous nuclear ribonucleoprotein U-like protein 1	HNRNPUL1
Q9NSC5	Homer protein homolog 3	HOMER3
Q96ED9	Protein Hook homolog 2	HOOK2
P37235	Hippocalcin-like protein 1	HPCAL1
P23327	Sarcoplasmic reticulum histidine-rich calcium-binding protein	HRC
Q53T59	HCLS1-binding protein 3	HS1BP3
Q9Y662	Heparan sulfate glucosamine 3-O-sulfotransferase 3B1	HS3ST3B1
O60243	Heparan-sulfate 6-O-sulfotransferase 1	HS6ST1
O75506	Heat shock factor-binding protein 1	HSBP1
P28845	11-beta-hydroxysteroid dehydrogenase 1	HSD11B1
Q9BPX1	17-beta-hydroxysteroid dehydrogenase 14	HSD17B14
Q6YN16	Hydroxysteroid dehydrogenase-like protein 2	HSDL2
P48723	Heat shock 70 kDa protein 13	HSPA13
P54652	Heat shock-related 70 kDa protein 2	HSPA2
O14558	Heat shock protein beta-6	HSPB6
P86397	Hydroxyacyl-thioester dehydratase type 2, mitochondrial	HTD2
Q14773	Intercellular adhesion molecule 4	ICAM4
O75144	ICOS ligand	ICOSLG
P14902	Indoleamine 2,3-dioxygenase 1	IDO1
P22304	Iduronate 2-sulfatase	IDS
P35475	Alpha-L-iduronidase	IDUA
P13284	Gamma-interferon-inducible lysosomal thiol reductase	IFI30
P17181	Interferon alpha/beta receptor 1	IFNAR1
P38484	Interferon gamma receptor 2	IFNGR2
Q8IU57	Interferon lambda receptor 1	IFNLR1
P78318	Immunoglobulin-binding protein 1	IGBP1
P08069	Insulin-like growth factor 1 receptor	IGF1R
Q6B9Z1	Insulin growth factor-like family member 4	IGFL4
Q96ID5	Immunoglobulin superfamily member 21	IGSF21
O75054	Immunoglobulin superfamily member 3	IGSF3
Q9Y6K9	NF-kappa-B essential modulator	IKBKG
P29459_P29460	Interleukin-12	IL12A_IL12B
P29460	Interleukin-12 subunit beta	IL12B
P40933	Interleukin-15	IL15
Q14005	Pro-interleukin-16	IL16
Q9NRM6	Interleukin-17 receptor B	IL17RB
Q13478	Interleukin-18 receptor 1	IL18R1
O95256	Interleukin-18 receptor accessory protein	IL18RAP
Q9GZX6	Interleukin-22	IL22
Q5VWK5	Interleukin-23 receptor	IL23R
P31785	Cytokine receptor common subunit gamma	IL2RG

P24001	Interleukin-32	IL32
Q9NZH8	Interleukin-36 gamma	IL36G
P24394	Interleukin-4 receptor subunit alpha	IL4R
Q01344	Interleukin-5 receptor subunit alpha	IL5RA
P05231	Interleukin-6	IL6
P13232	Interleukin-7	IL7
Q16891	MICOS complex subunit MIC60	IMMT
P29218	Inositol monophosphatase 1	IMPA1
Q9P2X3	Protein IMPACT	IMPACT
P49441	Inositol polyphosphate 1-phosphatase	INPP1
Q92835	Phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase 1	INPP5D
O15357	Phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase 2	INPPL1
P51460	Insulin-like 3	INSL3
Q14641	Early placenta insulin-like peptide	INSL4
Q9Y5Q6	Insulin-like peptide INSL5	INSL5
P06213	Insulin receptor	INSR
Q8WWN9	Interactor protein for cytohesin exchange factors 1	IPCEF1
Q13576	Ras GTPase-activating-like protein IQGAP2	IQGAP2
Q12912	Inositol 1,4,5-triphosphate receptor associated 2	IRAG2
Q9NWZ3	Interleukin-1 receptor-associated kinase 4	IRAK4
Q6UXK2	Immunoglobulin superfamily containing leucine-rich repeat protein 2	ISLR2
B1AKI9	Isthmin-1	ISM1
P53990	IST1 homolog	IST1
Q9UKX5	Integrin alpha-11	ITGA11
P23229	Integrin alpha-6	ITGA6
P20701	Integrin alpha-L	ITGAL
P06756	Integrin alpha-V	ITGAV
Q9UKP3	Integrin beta-1-binding protein 2	ITGB1BP2
P26010	Integrin beta-7	ITGB7
Q86UX2	Inter-alpha-trypsin inhibitor heavy chain H5	ITIH5
O43736	Integral membrane protein 2A	ITM2A
Q14643	Inositol 1,4,5-trisphosphate receptor type 1	ITPR1
Q9H910	Jupiter microtubule associated homolog 2	JPT2
Q96I82	Kazal-type serine protease inhibitor domain-containing protein 1	KAZALD1
Q674X7	Kazrin	KAZN
Q9NXV2	BTB/POZ domain-containing protein KCTD5	KCTD5
P23276	Kell blood group glycoprotein	KEL
P50053	Ketohexokinase	KHK
Q5VV43	Dyslexia-associated protein KIAA0319	KIAA0319
Q8IYS2	Uncharacterized protein KIAA2013	KIAA2013
Q14807	Kinesin-like protein KIF22	KIF22
Q9BVG8	Kinesin-like protein KIFC3	KIFC3
P43627_P43628	Killer cell immunoglobulin-like receptor 2DL2/2DL3	KIR2DL2_KIR2DL3
Q86Z14	Beta-klotho	KLB
Q9UKR3	Kallikrein-13	KLK13
Q9P0G3	Kallikrein-14	KLK14
Q9H2R5	Kallikrein-15	KLK15
Q9Y5K2	Kallikrein-4	KLK4
Q12918	Killer cell lectin-like receptor subfamily B member 1	KLRB1
Q13241	Natural killer cells antigen CD94	KLRD1

P26718	NKG2-D type II integral membrane protein	KLRK1
P05783	Keratin, type I cytoskeletal 18	KRT18
P08727	Keratin, type I cytoskeletal 19	KRT19
P48668	Keratin, type II cytoskeletal 6C	KRT6C
Q16719	Kynureninase	KYNU
Q9GZZ8	Extracellular glycoprotein lacritin	LACRT
P18627	Lymphocyte activation gene 3 protein	LAG3
Q6ISS4	Leukocyte-associated immunoglobulin-like receptor 2	LAIR2
P07942	Laminin subunit beta-1	LAMB1
Q9UQV4	Lysosome-associated membrane glycoprotein 3	LAMP3
O43504	Ragulator complex protein LAMTOR5	LAMTOR5
Q6PKG0	La-related protein 1	LARP1
O43561	Linker for activation of T-cells family member 1	LAT
Q9GZY6	Linker for activation of T-cells family member 2	LAT2
O95835	Serine/threonine-protein kinase LATS1	LATS1
Q6UX15	Layilin	LAYN
Q6UWW0	Lipocalin-15	LCN15
Q5SW96	Low density lipoprotein receptor adapter protein 1	LDLRAP1
O00292	Left-right determination factor 2	LEFTY2
O95202	Mitochondrial proton/calcium exchanger protein	LETM1
P47929	Galectin-7	LGALS7
P42702	Leukemia inhibitory factor receptor	LIFR
P07098	Gastric triacylglycerol lipase	LIPF
P20700	Lamin-B1	LMNB1
Q03252	Lamin-B2	LMNB2
P29536	Leiomodin-1	LMOD1
P36776	Lon protease homolog, mitochondrial	LONP1
Q9Y4K0	Lysyl oxidase homolog 2	LOXL2
Q7L5N7	Lysophosphatidylcholine acyltransferase 2	LPCAT2
P22079	Lactoperoxidase	LPO
Q93052	Lipoma-preferred partner	LPP
O75427	Leucine-rich repeat and calponin homology domain-containing protein 4	LRCH4
Q96JA1	Leucine-rich repeats and immunoglobulin-like domains protein 1	LRIG1
Q07954	Pro-low-density lipoprotein receptor-related protein 1	LRP1
Q8N386	Leucine-rich repeat-containing protein 25	LRRC25
A6NM11	Leucine-rich repeat-containing protein 37A2	LRRC37A2
Q8N967	Leucine-rich repeat and transmembrane domain-containing protein 2	LRTM2
P33241	Lymphocyte-specific protein 1	LSP1
P09960	Leukotriene A-4 hydrolase	LTA4H
Q06643	Lymphotoxin-beta	LTB
Q86TE4	Leucine zipper protein 2	LUZP2
Q9BS40	Latexin	LXN
O60449	Lymphocyte antigen 75	LY75
Q9HBG7	T-lymphocyte surface antigen Ly-9	LY9
Q9Y6Y9	Lymphocyte antigen 96	LY96
P07948	Tyrosine-protein kinase Lyn	LYN
Q9Y250	Leucine zipper putative tumor suppressor 1	LZTS1
P20645	Cation-dependent mannose-6-phosphate receptor	M6PR
Q9Y6D9	Mitotic spindle assembly checkpoint protein MAD1	MAD1L1
P20916	Myelin-associated glycoprotein	MAG

O60476	Mannosyl-oligosaccharide 1,2-alpha-mannosidase IB	MAN1A2
P11137	Microtubule-associated protein 2	MAP2
P52564	Dual specificity mitogen-activated protein kinase kinase 6	MAP2K6
Q9Y4K4	Mitogen-activated protein kinase kinase kinase kinase 5	MAP4K5
P45984	Mitogen-activated protein kinase 9	MAPK9
P48740	Mannan-binding lectin serine protease 1	MASP1
O15232	Matrilin-3	MATN3
Q96PE7	Methylmalonyl-CoA epimerase, mitochondrial	MCEE
Q8IX19	Mast cell-expressed membrane protein 1	MCEMP1
O15068	Guanine nucleotide exchange factor DBS	MCF2L
Q8NFP4	MAM domain-containing glycosylphosphatidylinositol anchor protein 1	MDGA1
Q9BV79	Enoyl-[acyl-carrier-protein] reductase, mitochondrial	MECR
Q16819	Meprin A subunit alpha	MEP1A
Q6UB28	Methionine aminopeptidase 1D, mitochondrial	METAP1D
P50579	Methionine aminopeptidase 2	METAP2
P16455	Methylated-DNA--protein-cysteine methyltransferase	MGMT
Q29980_Q29983	MHC class I polypeptide-related sequence A_MHC class I polypeptide-related s	MICA_MICB
A9UHW6	MIF4G domain-containing protein	MIF4GD
Q8N5J2	Ubiquitin carboxyl-terminal hydrolase MINDY-1	MINDY1
Q8N4C8	Misshapen-like kinase 1	MINK1
Q8WV92	MIT domain-containing protein 1	MITD1
Q9BUB5	MAP kinase-interacting serine/threonine-protein kinase 1	MKNK1
P12872	Promotilin	MLN
P08473	Nephrilysin	MME
P39900	Macrophage metalloelastase	MMP12
Q16653	Myelin-oligodendrocyte glycoprotein	MOG
Q14149	MORC family CW-type zinc finger protein 3	MORC3
Q99549	M-phase phosphoprotein 8	MPHOSPH8
P34949	Mannose-6-phosphate isomerase	MPI
Q5T2T1	MAGUK p55 subfamily member 7	MPP7
Q6WCQ1	Myosin phosphatase Rho-interacting protein	MPRIP
Q96A35	39S ribosomal protein L24, mitochondrial	MRPL24
Q13084	39S ribosomal protein L28, mitochondrial	MRPL28
Q14197	Peptidyl-tRNA hydrolase ICT1, mitochondrial	MRPL58
P11836	B-lymphocyte antigen CD20	MS4A1
Q13421	Mesothelin	MSLN
O14793	Growth/differentiation factor 8	MSTN
Q86UE4	Protein LYRIC	MTDH
P13995	Bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase, mitoc	MTHFD2
Q9H2K0	Translation initiation factor IF-3, mitochondrial	MTIF3
P58546	Myotrophin	MTPN
O43312	Protein MTSS 1	MTSS1
Q765P7	Protein MTSS 2	MTSS2
Q8WXI7	Mucin-16	MUC16
Q14324	Myosin-binding protein C, fast-type	MYBPC2
O75592	E3 ubiquitin-protein ligase MYCBP2	MYCBP2
P12829	Myosin light chain 4	MYL4
P41227	N-alpha-acetyltransferase 10	NAA10
Q02083	N-acylethanolamine-hydrolyzing acid amidase	NAAA
Q96RE7	Nucleus accumbens-associated protein 1	NACC1

P17050	Alpha-N-acetylgalactosaminidase	NAGA
Q9UJ70	N-acetyl-D-glucosamine kinase	NAGK
Q9NR45	Sialic acid synthase	NANS
Q99733	Nucleosome assembly protein 1-like 4	NAP1L4
Q6XQN6	Nicotinate phosphoribosyltransferase	NAPRT
O43776	Asparagine--tRNA ligase, cytoplasmic	NARS1
P19878	Neutrophil cytosol factor 2	NCF2
O76036	Natural cytotoxicity triggering receptor 1	NCR1
Q68D85	Natural cytotoxicity triggering receptor 3 ligand 1	NCR3LG1
P62166	Neuronal calcium sensor 1	NCS1
P52848	Bifunctional heparan sulfate N-deacetylase/N-sulfotransferase 1	NDST1
Q16718	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 5	NDUFA5
P17568	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 7	NDUFB7
Q15223	Nectin-1	NECTIN1
Q96PU5	E3 ubiquitin-protein ligase NEDD4-like	NEDD4L
Q14511	Enhancer of filamentation 1	NEDD9
Q92859	Neogenin	NEO1
O94856	Neurofascin	NFASC
O94916	Nuclear factor of activated T-cells 5	NFAT5
O95644	Nuclear factor of activated T-cells, cytoplasmic 1	NFATC1
Q16621	Transcription factor NF-E2 45 kDa subunit	NFE2
Q9UMS0	NFU1 iron-sulfur cluster scaffold homolog, mitochondrial	NFU1
Q9NPE2	Neugrin	NGRN
Q9H9Q4	Non-homologous end-joining factor 1	NHEJ1
Q86X76	Deaminated glutathione amidase	NIT1
Q13287	N-myc-interactor	NMI
Q9HAN9	Nicotinamide/nicotinic acid mononucleotide adenylyltransferase 1	NMNAT1
P30419	Glycylpeptide N-tetradecanoyltransferase 1	NMT1
O60500	Nephrin	NPHS1
P06748	Nucleophosmin	NPM1
P23582	C-type natriuretic peptide	NPPC
P01303	Pro-neuropeptide Y	NPY
Q9BXI3	Cytosolic 5'-nucleotidase 1A	NT5C1A
Q9H0P0	Cytosolic 5'-nucleotidase 3A	NT5C3A
P20783	Neurotrophin-3	NTF3
Q9Y5A7	NEDD8 ultimate buster 1	NUB1
P53384	Cytosolic Fe-S cluster assembly factor NUBP1	NUBP1
P80303	Nucleobindin-2	NUCB2
Q9Y266	Nuclear migration protein nudC	NUDC
Q8IVD9	NudC domain-containing protein 3	NUDCD3
Q8NFP7	Diphosphoinositol polyphosphate phosphohydrolase 3-alpha	NUDT10
Q96DE0	U8 snoRNA-decapping enzyme	NUDT16
P50583	Bis(5'-nucleosyl)-tetraphosphatase [asymmetrical]	NUDT2
P49757	Protein numb homolog	NUMB
O95157	Neurexophilin-3	NXP3
Q9NPH6	Odorant-binding protein 2b	OBP2B
Q16625	Occludin	OCLN
O60502	Protein O-GlcNAcase	OGA
Q9NZT2	Opioid growth factor receptor	OGFR
P23515	Oligodendrocyte-myelin glycoprotein	OMG

O60890	Oligophrenin-1	OPHN1
O14841	5-oxoprolinase	OPLAH
Q9UBM4	Opticin	OPTC
Q9H1P3	Oxysterol-binding protein-related protein 2	OSBPL2
P13725	Oncostatin-M	OSM
Q8N6M0	Deubiquitinase OTUD6B	OTUD6B
Q6GQQ9	OTU domain-containing protein 7B	OTUD7B
P55809	Succinyl-CoA:3-ketoacid coenzyme A transferase 1, mitochondrial	OXCT1
Q86VP3	Phosphofurin acidic cluster sorting protein 2	PACS2
P09466	Glycodelin	PAEP
Q15102	Platelet-activating factor acetylhydrolase IB subunit alpha1	PAFAH1B3
Q9NWQ8	Phosphoprotein associated with glycosphingolipid-enriched microdomains 1	PAG1
Q9BTK6	PAXIP1-associated glutamate-rich protein 1	PAGR1
O75781	Paralemmin-1	PALM
Q8IXS6	Paralemmin-2	PALM2
A6NDB9	Paralemmin-3	PALM3
Q96AQ6	Pre-B-cell leukemia transcription factor-interacting protein 1	PBXIP1
Q15366	Poly(rC)-binding protein 2	PCBP2
Q9NPG4	Protocadherin-12	PCDH12
O60245	Protocadherin-7	PCDH7
Q9HC56	Protocadherin-9	PCDH9
Q9Y5E8	Protocadherin beta-15	PCDHB15
Q16549	Proprotein convertase subtilisin/kexin type 7	PCSK7
Q99447	Ethanolamine-phosphate cytidyltransferase	PCYT2
Q15116	Programmed cell death protein 1	PDCD1
Q9BQ51	Programmed cell death 1 ligand 2	PDCD1LG2
Q96HC4	PDZ and LIM domain protein 5	PDLIM5
Q5T2W1	Na(+)/H(+) exchange regulatory cofactor NHE-RF3	PDZK1
Q9BY49	Peroxisomal trans-2-enoyl-CoA reductase	PECR
P56645	Period circadian protein homolog 3	PER3
Q9UHV9	Prefoldin subunit 2	PFDN2
O60825	6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 2	PFKFB2
P49763	Placenta growth factor	PGF
Q96LB9	Peptidoglycan recognition protein 3	PGLYRP3
O75167	Phosphatase and actin regulator 2	PHACTR2
Q86UU1	Pleckstrin homology-like domain family B member 1	PHLDB1
Q8TCT1	Phosphoethanolamine/phosphocholine phosphatase	PHOSPHO1
Q8WXW3	Progesterone-induced-blocking factor 1	PIBF1
Q6ZUJ8	Phosphoinositide 3-kinase adapter protein 1	PIK3AP1
Q13563	Polycystin-2	PKD2
O15496	Group 10 secretory phospholipase A2	PLA2G10
Q6P1J6	Phospholipase B1, membrane-associated	PLB1
Q00722	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-2	PLCB2
Q53GL0	Pleckstrin homology domain-containing family O member 1	PLEKHO1
Q9NRY6	Phospholipid scramblase 3	PLSCR3
Q6UX71	Plexin domain-containing protein 2	PLXDC2
Q9HCM2	Plexin-A4	PLXNA4
P20382	Pro-MCH	PMCH
P54315	Inactive pancreatic lipase-related protein 1	PNLIPRP1
O00592	Podocalyxin	PODXL

Q8WVV4	Protein POF1B	POF1B
P61218	DNA-directed RNA polymerases I, II, and III subunit RPABC2	POLR2F
P01189	Pro-opiomelanocortin	POMC
Q15165	Serum paraoxonase/arylesterase 2	PON2
O60437	Periplakin	PPL
O75688	Protein phosphatase 1B	PPM1B
Q9Y570	Protein phosphatase methylesterase 1	PPME1
P36873	Serine/threonine-protein phosphatase PP1-gamma catalytic subunit	PPP1CC
Q96A00	Protein phosphatase 1 regulatory subunit 14A	PPP1R14A
Q9NXH3	Protein phosphatase 1 regulatory subunit 14D	PPP1R14D
Q6NYC8	Phostensin	PPP1R18
Q96SB3	Neurabin-2	PPP1R9B
Q15172	Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit alpha isoform	PPP2R5A
P63098	Calcineurin subunit B type 1	PPP3R1
Q06830	Peroxiredoxin-1	PRDX1
P30044	Peroxiredoxin-5, mitochondrial	PRDX5
P30041	Peroxiredoxin-6	PRDX6
P13861	cAMP-dependent protein kinase type II-alpha regulatory subunit	PRKAR2A
Q9UKY0	Prion-like protein doppel	PRND
P58294	Prokineticin-1	PROK1
Q5FWE3	Proline-rich transmembrane protein 3	PRRT3
Q2L4Q9	Serine protease 53	PRSS53
Q2VWP7	Protogenin	PRTG
Q6NUJ1	Proactivator polypeptide-like 1	PSAPL1
O43653	Prostate stem cell antigen	PSCA
P11464	Pregnancy-specific beta-1-glycoprotein 1	PSG1
O75475	PC4 and SFRS1-interacting protein	PSIP1
Q99460	26S proteasome non-ATPase regulatory subunit 1	PSMD1
O00233	26S proteasome non-ATPase regulatory subunit 9	PSMD9
Q06323	Proteasome activator complex subunit 1	PSME1
Q9UL46	Proteasome activator complex subunit 2	PSME2
Q9BT73	Proteasome assembly chaperone 3	PSMG3
Q5JS54	Proteasome assembly chaperone 4	PSMG4
O60542	Persephin	PSPN
O43586	Proline-serine-threonine phosphatase-interacting protein 1	PSTPIP1
Q9H7Z7	Prostaglandin E synthase 2	PTGES2
P01270	Parathyroid hormone	PTH
Q03431	Parathyroid hormone/parathyroid hormone-related peptide receptor	PTH1R
Q13308	Inactive tyrosine-protein kinase 7	PTK7
P21246	Pleiotrophin	PTN
P18031	Tyrosine-protein phosphatase non-receptor type 1	PTPN1
Q9HD43	Receptor-type tyrosine-protein phosphatase H	PTPRH
Q15262	Receptor-type tyrosine-protein phosphatase kappa	PTPRK
Q16849	Receptor-type tyrosine-protein phosphatase-like N	PTPRN
Q92932	Receptor-type tyrosine-protein phosphatase N2	PTPRN2
Q15256	Receptor-type tyrosine-protein phosphatase R	PTPRR
Q9NZH5	Securin-2	PTTG2
P20472	Parvalbumin alpha	PVALB
A1KZ92	Probable oxidoreductase PXDNL	PXDNL
Q8WXC3	Pyrin domain-containing protein 1	PYDC1

Q6K0P9	Pyrin and HIN domain-containing protein 1	PYHIN1
Q8WUD1	Ras-related protein Rab-2B	RAB2B
Q8TBN0	Guanine nucleotide exchange factor for Rab-3A	RAB3IL1
Q96QF0	Rab-3A-interacting protein	RAB3IP
Q9H5N1	Rab GTPase-binding effector protein 2	RABEP2
P11234	Ras-related protein Ral-B	RALB
Q9UKM9	RNA-binding protein Raly	RALY
P43487	Ran-specific GTPase-activating protein	RANBP1
Q9Y4G8	Rap guanine nucleotide exchange factor 2	RAPGEF2
Q7LDG7	RAS guanyl-releasing protein 2	RASGRP2
Q9H477	Ribokinase	RBKS
Q96I25	Splicing factor 45	RBM17
P50120	Retinol-binding protein 2	RBP2
P82980	Retinol-binding protein 5	RBP5
Q96R05	Retinoid-binding protein 7	RBP7
Q93062	RNA-binding protein with multiple splicing	RBPMS
Q6ZRY4	RNA-binding protein with multiple splicing 2	RBPMS2
O95980	Reversion-inducing cysteine-rich protein with Kazal motifs	RECK
Q9H6H4	Receptor expression-enhancing protein 4	REEP4
Q6UW15	Regenerating islet-derived protein 3-gamma	REG3G
P07949	Proto-oncogene tyrosine-protein kinase receptor Ret	RET
P35249	Replication factor C subunit 4	RFC4
Q9H4X1	Regulator of cell cycle RGCC	RGCC
O43665	Regulator of G-protein signaling 10	RGS10
P08134	Rho-related GTP-binding protein RhoC	RHOC
Q96NA2	Rab-interacting lysosomal protein	RILP
P04808	Prorelaxin H1	RLN1
Q5GAN6	Inactive ribonuclease-like protein 10	RNASE10
O75792	Ribonuclease H2 subunit A	RNASEH2A
Q8NC42	E3 ubiquitin-protein ligase RNF149	RNF149
Q8IYW5	E3 ubiquitin-protein ligase RNF168	RNF168
Q99942	E3 ubiquitin-protein ligase RNF5	RNF5
Q8WZ75	Roundabout homolog 4	ROBO4
O75695	Protein XRP2	RP2
P50914	60S ribosomal protein L14	RPL14
Q2MKA7	R-spondin-1	RSPO1
Q9BXY4	R-spondin-3	RSPO3
Q9BSG5	Retbindin	RTBDN
Q8WWW3	Reticulon-4-interacting protein 1, mitochondrial	RTN4IP1
Q9BZR6	Reticulon-4 receptor	RTN4R
P80511	Protein S100-A12	S100A12
Q99584	Protein S100-A13	S100A13
Q96FQ6	Protein S100-A16	S100A16
P29377	Protein S100-G	S100G
P25815	Protein S100-P	S100P
Q14151	Scaffold attachment factor B2	SAFB2
Q8IVG5	Sterile alpha motif domain-containing protein 9-like	SAMD9L
O75995	SAM and SH3 domain-containing protein 3	SASH3
Q01826	DNA-binding protein SATB1	SATB1
O15127	Secretory carrier-associated membrane protein 2	SCAMP2

O14828	Secretory carrier-associated membrane protein 3	SCAMP3
Q14108	Lysosome membrane protein 2	SCARB2
P13521	Secretogranin-2	SCG2
Q96NL6	Sodium channel and clathrin linker 1	SCLT1
Q96I15	Selenocysteine lyase	SCLY
Q99250	Sodium channel protein type 2 subunit alpha	SCN2A
Q8IWT1	Sodium channel subunit beta-4	SCN4B
Q9HB40	Retinoid-inducible serine carboxypeptidase	SCPEP1
Q14160	Protein scribble homolog	SCRIB
Q12765	Secernin-1	SCRN1
Q86SQ7	Serologically defined colon cancer antigen 8	SDCCAG8
P21912	Succinate dehydrogenase [ubiquinone] iron-sulfur subunit, mitochondrial	SDHB
O94979	Protein transport protein Sec31A	SEC31A
Q9UBV2	Protein sel-1 homolog 1	SEL1L
Q9C0C4	Semaphorin-4C	SEMA4C
Q9H3T2	Semaphorin-6C	SEMA6C
Q9UH03	Neuronal-specific septin-3	SEPTIN3
Q92599	Septin-8	SEPTIN8
Q9UHD8	Septin-9	SEPTIN9
Q86WD7	Serpin A9	SERPINA9
P48594	Serpin B4	SERPINB4
P50452	Serpin B8	SERPINB8
P50453	Serpin B9	SERPINB9
O75830	Serpin I2	SERPINI2
Q53H47	Histone-lysine N-methyltransferase SETMAR	SETMAR
Q53EL9	Seizure protein 6 homolog	SEZ6
Q6UXD5	Seizure 6-like protein 2	SEZ6L2
Q15427	Splicing factor 3B subunit 4	SF3B4
Q8N474	Secreted frizzled-related protein 1	SFRP1
O60880	SH2 domain-containing protein 1A	SH2D1A
Q9Y3L3	SH3 domain-binding protein 1	SH3BP1
Q9NR46	Endophilin-B2	SH3GLB2
A1X283	SH3 and PX domain-containing protein 2B	SH3PXD2B
Q15465	Sonic hedgehog protein	SHH
Q96LC7	Sialic acid-binding Ig-like lectin 10	SIGLEC10
O43699	Sialic acid-binding Ig-like lectin 6	SIGLEC6
Q9NYZ4	Sialic acid-binding Ig-like lectin 8	SIGLEC8
Q9Y336	Sialic acid-binding Ig-like lectin 9	SIGLEC9
Q9H173	Nucleotide exchange factor SIL1	SIL1
Q8IXJ6	NAD-dependent protein deacetylase sirtuin-2	SIRT2
Q86WV1	Src kinase-associated phosphoprotein 1	SKAP1
Q9H6Q3	Src-like-adaptor 2	SLA2
Q9NQ25	SLAM family member 7	SLAMF7
Q9BZW2	Solute carrier family 13 member 1	SLC13A1
Q6ZMH5	Zinc transporter ZIP5	SLC39A5
Q96PX8	SLIT and NTRK-like protein 1	SLITRK1
Q9H156	SLIT and NTRK-like protein 2	SLITRK2
Q9H5Y7	SLIT and NTRK-like protein 6	SLITRK6
Q14BN4	Sarcolemmal membrane-associated protein	SLMAP
P84022	Mothers against decapentaplegic homolog 3	SMAD3

Q99717	Mothers against decapentaplegic homolog 5	SMAD5
O75940	Survival of motor neuron-related-splicing factor 30	SMNDC1
Q9H4F8	SPARC-related modular calcium-binding protein 1	SMOC1
Q92485	Acid sphingomyelinase-like phosphodiesterase 3b	SMPDL3B
P53814	Smoothelin	SMTN
O95295	SNARE-associated protein Snapin	SNAPIN
O76070	Gamma-synuclein	SNCG
Q8TER0	Sushi, nidogen and EGF-like domain-containing protein 1	SNED1
P08579	U2 small nuclear ribonucleoprotein B''	SNRPB2
Q96RF0	Sorting nexin-18	SNX18
O60749	Sorting nexin-2	SNX2
Q8TEQ0	Sorting nexin-29	SNX29
Q8WV41	Sorting nexin-33	SNX33
Q9Y5X3	Sorting nexin-5	SNX5
Q00796	Sorbitol dehydrogenase	SORD
Q53LP3	Ankyrin repeat domain-containing protein SOWAHC	SOWAHC
O60575	Serine protease inhibitor Kazal-type 4	SPINK4
Q6UWN8	Serine protease inhibitor Kazal-type 6	SPINK6
P49223	Kunitz-type protease inhibitor 3	SPINT3
Q08629	Testican-1	SPOCK1
Q9UBC9	Small proline-rich protein 3	SPRR3
O15269	Serine palmitoyltransferase 1	SPTLC1
P37108	Signal recognition particle 14 kDa protein	SRP14
P78362	SRSF protein kinase 2	SRPK2
O43805	Microtubule nucleation factor SSNA1	SSNA1
Q11201	CMP-N-acetylneuramate-beta-galactosamide-alpha-2,3-sialyltransferase 1	ST3GAL1
Q92783	Signal transducing adapter molecule 1	STAM
O95630	STAM-binding protein	STAMPB
P52630	Signal transducer and activator of transcription 2	STAT2
P51692	Signal transducer and activator of transcription 5B	STAT5B
Q15831	Serine/threonine-protein kinase STK11	STK11
Q13277	Syntaxin-3	STX3
Q12846	Syntaxin-4	STX4
O15400	Syntaxin-7	STX7
Q9UNK0	Syntaxin-8	STX8
P61764	Syntaxin-binding protein 1	STXBP1
Q8IWZ8	SURP and G-patch domain-containing protein 1	SUGP1
Q06520	Sulfotransferase 2A1	SULT2A1
P51687	Sulfite oxidase, mitochondrial	SUOX
Q5VX71	Sushi domain-containing protein 4	SUSD4
Q7L0J3	Synaptic vesicle glycoprotein 2A	SV2A
Q9UH65	Switch-associated protein 70	SWAP70
P21579	Synaptotagmin-1	SYT1
Q9Y6A5	Transforming acidic coiled-coil-containing protein 3	TACC3
P09758	Tumor-associated calcium signal transducer 2	TACSTD2
O75528	Transcriptional adapter 3	TADA3
Q7Z5A7	Chemokine-like protein TAF A-5	TAF A5
Q86VP1	Tax1-binding protein 1	TAX1BP1
Q9NUY8	TBC1 domain family member 23	TBC1D23
Q99426	Tubulin-folding cofactor B	TBCB

Q15814	Tubulin-specific chaperone C	TBCC
O14776	Transcription elongation regulator 1	TCERG1
P56279	T-cell leukemia/lymphoma protein 1A	TCL1A
Q9NUW8	Tyrosyl-DNA phosphodiesterase 1	TDP1
Q9H7E2	Tudor domain-containing protein 3	TDRD3
Q9BY14	Testis-expressed protein 101	TEX101
P01266	Thyroglobulin	TG
P01135	Protransforming growth factor alpha	TGFA
P01137	Transforming growth factor beta-1 proprotein	TGFB1
P61812	Transforming growth factor beta-2 proprotein	TGFB2
P36897	TGF-beta receptor type-1	TGFBR1
P40225	Thrombopoietin	THPO
Q9BU02	Thiamine-triphosphatase	THTPA
Q9NQ88	Fructose-2,6-bisphosphatase TIGAR	TIGAR
O60220	Mitochondrial import inner membrane translocase subunit Tim8 A	TIMM8A
Q15399	Toll-like receptor 1	TLR1
O15455	Toll-like receptor 3	TLR3
Q6PL24	Protein TMED8	TMED8
Q96A25	Transmembrane protein 106A	TMEM106A
Q24JP5	Transmembrane protein 132A	TMEM132A
Q86YD3	Transmembrane protein 25	TMEM25
P82094	TATA element modulatory factor	TMF1
O60235	Transmembrane protease serine 11D	TMPRSS11D
P98073	Enteropeptidase	TMPRSS15
Q9H3S3	Transmembrane protease serine 5	TMPRSS5
Q03169	Tumor necrosis factor alpha-induced protein 2	TNFAIP2
P98066	Tumor necrosis factor-inducible gene 6 protein	TNFAIP6
O00220	Tumor necrosis factor receptor superfamily member 10A	TNFRSF10A
O14763	Tumor necrosis factor receptor superfamily member 10B	TNFRSF10B
Q9Y6Q6	Tumor necrosis factor receptor superfamily member 11A	TNFRSF11A
Q9NS68	Tumor necrosis factor receptor superfamily member 19	TNFRSF19
P43489	Tumor necrosis factor receptor superfamily member 4	TNFRSF4
O95407	Tumor necrosis factor receptor superfamily member 6B	TNFRSF6B
Q07011	Tumor necrosis factor receptor superfamily member 9	TNFRSF9
P50591	Tumor necrosis factor ligand superfamily member 10	TNFSF10
O14788	Tumor necrosis factor ligand superfamily member 11	TNFSF11
O43508	Tumor necrosis factor ligand superfamily member 12	TNFSF12
O43557	Tumor necrosis factor ligand superfamily member 14	TNFSF14
Q15025	TNFAIP3-interacting protein 1	TNIP1
Q92752	Tenascin-R	TNR
Q6ZVM7	TOM1-like protein 2	TOM1L2
P11387	DNA topoisomerase 1	TOP1
Q02880	DNA topoisomerase 2-beta	TOP2B
Q5JTV8	Torsin-1A-interacting protein 1	TOR1AIP1
Q96A56	Tumor protein p53-inducible nuclear protein 1	TP53INP1
Q15661	Tryptase alpha/beta-1	TPSAB1
Q12933	TNF receptor-associated factor 2	TRAF2
O43715	TP53-regulated inhibitor of apoptosis 1	TRIAP1
P19474	E3 ubiquitin-protein ligase TRIM21	TRIM21
Q14258	E3 ubiquitin/ISG15 ligase TRIM25	TRIM25

Q9C035	Tripartite motif-containing protein 5	TRIM5
Q8NG06	E3 ubiquitin-protein ligase TRIM58	TRIM58
Q15643	Thyroid receptor-interacting protein 11	TRIP11
Q15714	TSC22 domain family protein 1	TSC22D1
O60635	Tetraspanin-1	TSPAN1
P19075	Tetraspanin-8	TSPAN8
Q9H0U9	Testis-specific Y-encoded-like protein 1	TSPYL1
P40222	Alpha-taxilin	TXLNA
O14530	Thioredoxin domain-containing protein 9	TXNDC9
P17643	5,6-dihydroxyindole-2-carboxylic acid oxidase	TYRP1
Q9BSL1	Ubiquitin-associated domain-containing protein 1	UBAC1
P63146	Ubiquitin-conjugating enzyme E2 B	UBE2B
P11441	Ubiquitin-like protein 4A	UBL4A
Q14CS0	UBX domain-containing protein 2B	UBXN2B
Q92890	Ubiquitin recognition factor in ER-associated degradation protein 1	UFD1
Q96PU4	E3 ubiquitin-protein ligase UHRF2	UHRF2
Q5VY80_Q9BZM5	UL16-binding protein 2/6	RAET1L_ULBP2
P13051	Uracil-DNA glycosylase	UNG
O75631	Uroplakin-3a	UPK3A
P10746	Uroporphyrinogen-III synthase	UROS
O60763	General vesicular transport factor p115	USO1
Q9UHP3	Ubiquitin carboxyl-terminal hydrolase 25	USP25
Q96RU2	Ubiquitin carboxyl-terminal hydrolase 28	USP28
P40818	Ubiquitin carboxyl-terminal hydrolase 8	USP8
Q9BV40	Vesicle-associated membrane protein 8	VAMP8
Q7L8A9	Tubuliny-Tyr carboxypeptidase 1	VASH1
Q99536	Synaptic vesicle membrane protein VAT-1 homolog	VAT1
Q9UKW4	Guanine nucleotide exchange factor VAV3	VAV3
P15692	Vascular endothelial growth factor A	VEGFA
P49765	Vascular endothelial growth factor B	VEGFB
O43915	Vascular endothelial growth factor D	VEGFD
O15240	Neurosecretory protein VGF	VEGF
Q7Z5L0	Vitelline membrane outer layer protein 1 homolog	VMO1
O95498	Pantetheine hydrolase VNN2	VNN2
Q8NEZ2	Vacuolar protein sorting-associated protein 37A	VPS37A
O75351	Vacuolar protein sorting-associated protein 4B	VPS4B
Q5VIR6	Vacuolar protein sorting-associated protein 53 homolog	VPS53
Q8N0Z9	V-set and immunoglobulin domain-containing protein 10	VSIG10
Q86VR7	V-set and immunoglobulin domain-containing protein 10-like	VSIG10L
Q96IQ7	V-set and immunoglobulin domain-containing protein 2	VSIG2
P62760	Visinin-like protein 1	VSNL1
Q6PCB0	von Willebrand factor A domain-containing protein 1	VWA1
Q2TAL6	Brorin	VWC2
B2RUY7	von Willebrand factor C domain-containing protein 2-like	VWC2L
Q92558	Actin-binding protein WASF1	WASF1
Q9UPY6	Actin-binding protein WASF3	WASF3
Q9Y3C0	WASH complex subunit 3	WASHC3
O15213	WD repeat-containing protein 46	WDR46
A4D1P6	WD repeat-containing protein 91	WDR91
Q9HC57	WAP four-disulfide core domain protein 1	WFDC1

Q8WWY7	WAP four-disulfide core domain protein 12	WFDC12
Q96NZ8	WAP, Kazal, immunoglobulin, Kunitz and NTR domain-containing protein 1	WFIKKN1
Q9Y5W5	Wnt inhibitory factor 1	WIF1
Q9NZC7	WW domain-containing oxidoreductase	WWOX
O00308	NEDD4-like E3 ubiquitin-protein ligase WWP2	WWP2
P47992	Lymphotoctin	XCL1
P54577	Tyrosine--tRNA ligase, cytoplasmic	YARS1
P07947	Tyrosine-protein kinase Yes	YES1
Q9BW85	Splicing factor YJU2	YJU2
Q5VVQ6	Ubiquitin thioesterase OTU1	YOD1
Q9H171	Z-DNA-binding protein 1	ZBP1
Q13105	Zinc finger and BTB domain-containing protein 17	ZBTB17
Q7Z7L7	Protein zer-1 homolog	ZER1
Q8WV99	AN1-type zinc finger protein 2B	ZFAND2B
Q96K21	Abscission/NoCut checkpoint regulator	ZFYVE19
Q9Y6X8	Zinc fingers and homeoboxes protein 2	ZHX2
O60232	Protein ZNRD2	ZNRD2
P21754	Zona pellucida sperm-binding protein 3	ZP3
P56192	Methionine--tRNA ligase, cytoplasmic	MARS1
Q9NQ94	APOBEC1 complementation factor	A1CF
P45954	Short/branched chain specific acyl-CoA dehydrogenase, mitochondrial	ACADSB
P16112	Aggrecan core protein	ACAN
P22303	Acetylcholinesterase	ACHE
Q15067	Peroxisomal acyl-coenzyme A oxidase 1	ACOX1
Q03154	Aminoacylase-1	ACY1
P07311	Acylphosphatase-1	ACYP1
P78325	Disintegrin and metalloproteinase domain-containing protein 8	ADAM8
Q9UP79	A disintegrin and metalloproteinase with thrombospondin motifs 8	ADAMTS8
Q6ZMM2	ADAMTS-like protein 5	ADAMTSL5
P35611	Alpha-adducin	ADD1
P35612	Beta-adducin	ADD2
Q6QNK2	Adhesion G-protein coupled receptor D1	ADGRD1
Q9UHX3	Adhesion G protein-coupled receptor E2	ADGRE2
Q8IZF2	Adhesion G protein-coupled receptor F5	ADGRF5
Q8IZP9	Adhesion G-protein coupled receptor G2	ADGRG2
P00325	All-trans-retinol dehydrogenase [NAD(+)] ADH1B	ADH1B
Q8IUX7	Adipocyte enhancer-binding protein 1	AEBP1
Q8N556	Actin filament-associated protein 1	AFAP1
Q15109	Advanced glycosylation end product-specific receptor	AGER
O00468	Agrin	AGRN
P21549	Alanine--glyoxylate aminotransferase	AGXT
P23526	Adenosylhomocysteinase	AHCY
P00568	Adenylate kinase isoenzyme 1	AK1
Q02952	A-kinase anchor protein 12	AKAP12
P10696	Alkaline phosphatase, germ cell type	ALPG
Q4VCS5	Angiomotin	AMOT
Q15389	Angiotensin-converting enzyme 1	ANGPT1
O95841	Angiotensin-converting enzyme 1-related protein 1	ANGPTL1
Q9UKU9	Angiotensin-converting enzyme 1-related protein 2	ANGPTL2
Q9BY76	Angiotensin-converting enzyme 1-related protein 4	ANGPTL4

P04083	Annexin A1	ANXA1
P12429	Annexin A3	ANXA3
P09525	Annexin A4	ANXA4
P51693	Amyloid beta precursor like protein 1	APLP1
Q0VD83	Apolipoprotein B receptor	APOBR
Q8NEU8	DCC-interacting protein 13-beta	APPL2
Q92619	Rho GTPase-activating protein 45	ARHGAP45
Q9BXN1	Asporin	ASPN
O00244	Copper transport protein ATOX1	ATOX1
Q9UII2	ATPase inhibitor, mitochondrial	ATP5IF1
P15291	Beta-1,4-galactosyltransferase 1	B4GALT1
P54687	Branched-chain-amino-acid aminotransferase, cytosolic	BCAT1
Q8TD16	Protein bicaudal D homolog 2	BICD2
O95393	Bone morphogenetic protein 10	BMP10
Q8N8U9	BMP-binding endothelial regulator protein	BMPER
Q12982	BCL2/adenovirus E1B 19 kDa protein-interacting protein 2	BNIP2
P17213	Bactericidal permeability-increasing protein	BPI
Q8N4F0	BPI fold-containing family B member 2	BPIFB2
O60885	Bromodomain-containing protein 4	BRD4
Q10588	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 2	BST1
Q10589	Bone marrow stromal antigen 2	BST2
Q7KYR7	Butyrophilin subfamily 2 member A1	BTN2A1
Q9BXJ0	Complement C1q tumor necrosis factor-related protein 5	C1QTNF5
P0C862	Complement C1q and tumor necrosis factor-related protein 9A	C1QTNF9
Q9BSF0	Small membrane A-kinase anchor protein	C2orf88
P20851	C4b-binding protein beta chain	C4BPB
Q8N1Q1	Carbonic anhydrase 13	CA13
Q9HB71	Calcyclin-binding protein	CACYBP
Q8WVQ1	Soluble calcium-activated nucleotidase 1	CANT1
P27352	Cobalamin binding intrinsic factor	CBLIF
Q6UXH8	Collagen and calcium-binding EGF domain-containing protein 1	CCBE1
Q76M96	Coiled-coil domain-containing protein 80	CCDC80
Q99616	C-C motif chemokine 13	CCL13
Q92583	C-C motif chemokine 17	CCL17
Q99731	C-C motif chemokine 19	CCL19
P13500	C-C motif chemokine 2	CCL2
O00585	C-C motif chemokine 21	CCL21
O00626	C-C motif chemokine 22	CCL22
P55773	C-C motif chemokine 23	CCL23
O00175	C-C motif chemokine 24	CCL24
Q9Y4X3	C-C motif chemokine 27	CCL27
P13236	C-C motif chemokine 4	CCL4
P29279	CCN family member 2	CCN2
P29017	T-cell surface glycoprotein CD1c	CD1C
P26842	CD27 antigen	CD27
Q5ZPR3	CD276 antigen	CD276
Q9Y5K6	CD2-associated protein	CD2AP
Q9UGN4	CMRF35-like molecule 8	CD300A
Q08708	CMRF35-like molecule 6	CD300C
P20138	Myeloid cell surface antigen CD33	CD33

P28906	Hematopoietic progenitor cell antigen CD34	CD34
P25942	Tumor necrosis factor receptor superfamily member 5	CD40
P09326	CD48 antigen	CD48
P19256	Lymphocyte function-associated antigen 3	CD58
Q07108	Early activation antigen CD69	CD69
P21854	B-cell differentiation antigen CD72	CD72
P04233	HLA class II histocompatibility antigen gamma chain	CD74
P33681	T-lymphocyte activation antigen CD80	CD80
P01732	T-cell surface glycoprotein CD8 alpha chain	CD8A
P32320	Cytidine deaminase	CDA
Q16543	Hsp90 co-chaperone Cdc37	CDC37
P55291	Cadherin-15	CDH15
Q12864	Cadherin-17	CDH17
P19022	Cadherin-2	CDH2
P22223	Cadherin-3	CDH3
P55285	Cadherin-6	CDH6
Q9HBB8	Cadherin-related family member 5	CDHR5
Q4KMG0	Cell adhesion molecule-related/down-regulated by oncogenes	CDON
Q9UKY7	Protein CDV3 homolog	CDV3
P13688	Carcinoembryonic antigen-related cell adhesion molecule 1	CEACAM1
Q9HCU4	Cadherin EGF LAG seven-pass G-type receptor 2	CELSR2
Q9UPN4	Centrosomal protein of 131 kDa	CEP131
Q99674	Cell growth regulator with EF hand domain protein 1	CGREF1
O15335	Chondroadherin	CHAD
P05060	Secretogranin-1	CHGB
Q96FZ7	Charged multivesicular body protein 6	CHMP6
Q9BU40	Chordin-like protein 1	CHRDL1
Q6WN34	Chordin-like protein 2	CHRDL2
Q6FI81	Anamorsin	CIAPIN1
Q14008	Cytoskeleton-associated protein 5	CKAP5
P12532	Creatine kinase U-type, mitochondrial	CKMT1A_CKMT1
Q05315	Galectin-10	CLC
Q9P126	C-type lectin domain family 1 member B	CLEC1B
Q9NY25	C-type lectin domain family 5 member A	CLEC5A
P09497	Clathrin light chain B	CLTB
Q15846	Clusterin-like protein 1	CLUL1
Q7Z7K0	COX assembly mitochondrial protein homolog	CMC1
Q99439	Calponin-2	CNN2
Q6PJW8	Consortin	CNST
O94779	Contactin-5	CNTN5
O43405	Cochlin	COCH
P02462	Collagen alpha-1(IV) chain	COL4A1
P20908	Collagen alpha-1(V) chain	COL5A1
Q5KU26	Collectin-12	COLEC12
Q86X83	COMM domain-containing protein 2	COMMD2
P14854	Cytochrome c oxidase subunit 6B1	COX6B1
P48052	Carboxypeptidase A2	CPA2
Q9UI42	Carboxypeptidase A4	CPA4
P14384	Carboxypeptidase M	CPM
Q9BRF8	Serine/threonine-protein phosphatase CPPED1	CPPED1

Q96SM3	Probable carboxypeptidase X1	CPXM1
Q8N436	Inactive carboxypeptidase-like protein X2	CPXM2
Q5IJ48	Protein crumbs homolog 2	CRB2
O75629	Protein CREG1	CREG1
Q96HD1	Protein disulfide isomerase CRELD1	CRELD1
Q6UXH1	Protein disulfide isomerase CRELD2	CRELD2
P24387	Corticotropin-releasing factor-binding protein	CRHBP
Q9NZV1	Cysteine-rich motor neuron 1 protein	CRIM1
P46109	Crk-like protein	CRKL
O75462	Cytokine receptor-like factor 1	CRLF1
P53674	Beta-crystallin B1	CRYBB1
P09603	Macrophage colony-stimulating factor 1	CSF1
P01037	Cystatin-SN	CST1
O76096	Cystatin-F	CST7
Q99895	Chymotrypsin-C	CTRC
P53634	Dipeptidyl peptidase 1	CTSC
P14091	Cathepsin E	CTSE
Q9UBX1	Cathepsin F	CTSF
P07711	Procathepsin L	CTSL
P25774	Cathepsin S	CTSS
P09341	Growth-regulated alpha protein	CXCL1
P02778	C-X-C motif chemokine 10	CXCL10
O14625	C-X-C motif chemokine 11	CXCL11
O43927	C-X-C motif chemokine 13	CXCL13
P42830	C-X-C motif chemokine 5	CXCL5
P80162	C-X-C motif chemokine 6	CXCL6
Q07325	C-X-C motif chemokine 9	CXCL9
Q9Y4D1	Disheveled-associated activator of morphogenesis 1	DAAM1
Q14118	Dystroglycan 1	DAG1
P51397	Death-associated protein 1	DAP
Q9UJU6	Drebrin-like protein	DBNL
Q96PD2	Discoidin, CUB and LCCL domain-containing protein 2	DCBLD2
P32321	Deoxycytidylate deaminase	DCTD
Q9H773	dCTP pyrophosphatase 1	DCTPP1
Q7Z4W1	L-xylulose reductase	DCXR
P20711	Aromatic-L-amino-acid decarboxylase	DDC
Q5TDH0	Protein DDI1 homolog 2	DDI2
Q08345	Epithelial discoidin domain-containing receptor 1	DDR1
Q9NTK1	Protein DEPP1	DEPP1
Q9NR28	Diablo IAP-binding mitochondrial protein	DIABLO
Q9H7Y0	Divergent protein kinase domain 2B	DIPK2B
O94907	Dickkopf-related protein 1	DKK1
O00548	Delta-like protein 1	DLL1
P25686	DnaJ homolog subfamily B member 2	DNAJB2
Q99615	DnaJ homolog subfamily C member 7	DNAJC7
Q8NFT8	Delta and Notch-like epidermal growth factor-related receptor	DNER
O43598	2'-deoxynucleoside 5'-phosphate N-hydrolase 1	DNPH1
O60496	Docking protein 2	DOK2
Q9UHL4	Dipeptidyl peptidase 2	DPP7
Q8TEA8	D-aminoacyl-tRNA deacylase 1	DTD1

P23919	Thymidylate kinase	DTYMK
Q96DC8	Enoyl-CoA hydratase domain-containing protein 3, mitochondrial	ECHDC3
P29692	Elongation factor 1-delta	EEF1D
O95967	EGF-containing fibulin-like extracellular matrix protein 2	EFEMP2
P01133	Pro-epidermal growth factor	EGF
Q8IUX8	Epidermal growth factor-like protein 6	EGFL6
Q8NDI1	EH domain-binding protein 1	EHBP1
Q13541	Eukaryotic translation initiation factor 4E-binding protein 1	EIF4EBP1
P15502	Elastin	ELN
Q15006	ER membrane protein complex subunit 2	EMC2
P06733	Alpha-enolase	ENO1
P09104	Gamma-enolase	ENO2
P22413	Ectonucleotide pyrophosphatase/phosphodiesterase family member 1	ENPP1
Q9UJA9	Ectonucleotide pyrophosphatase/phosphodiesterase family member 5	ENPP5
Q6UWV6	Ectonucleotide pyrophosphatase/phosphodiesterase family member 7	ENPP7
P16422	Epithelial cell adhesion molecule	EPCAM
Q9UM22	Mammalian ependymin-related protein 1	EPDR1
P21709	Ephrin type-A receptor 1	EPHA1
P54764	Ephrin type-A receptor 4	EPHA4
P04626	Receptor tyrosine-protein kinase erbB-2	ERBB2
P21860	Receptor tyrosine-protein kinase erbB-3	ERBB3
Q15303	Receptor tyrosine-protein kinase erbB-4	ERBB4
P30040	Endoplasmic reticulum resident protein 29	ERP29
Q9NQ30	Endothelial cell-specific molecule 1	ESM1
Q9BSJ8	Extended synaptotagmin-1	ESYT1
P15311	Ezrin	EZR
P25116	Proteinase-activated receptor 1	F2R
P07148	Fatty acid-binding protein, liver	FABP1
P12104	Fatty acid-binding protein, intestinal	FABP2
P05413	Fatty acid-binding protein, heart	FABP3
Q01469	Fatty acid-binding protein 5	FABP5
Q13158	FAS-associated death domain protein	FADD
Q96MK3	Pseudokinase FAM20A	FAM20A
Q92520	Protein FAM3C	FAM3C
Q53RD9	Fibulin-7	FBLN7
P09467	Fructose-1,6-bisphosphatase 1	FBP1
Q8WWV6	High affinity immunoglobulin alpha and immunoglobulin mu Fc receptor	FCAMR
Q96LA6	Fc receptor-like protein 1	FCRL1
O95750	Fibroblast growth factor 19	FGF19
Q14512	Fibroblast growth factor-binding protein 1	FGFBP1
P21802	Fibroblast growth factor receptor 2	FGFR2
P22455	Fibroblast growth factor receptor 4	FGFR4
Q9Y3D6	Mitochondrial fission 1 protein	FIS1
P35916	Vascular endothelial growth factor receptor 3	FLT4
Q96RU3	Formin-binding protein 1	FNBP1
P15328	Folate receptor alpha	FOLR1
P14207	Folate receptor beta	FOLR2
P41439	Folate receptor gamma	FOLR3
P19883	Follistatin	FST
O95633	Follistatin-related protein 3	FSTL3

Q9C0B1	Alpha-ketoglutarate-dependent dioxygenase FTO	FTO
A2VDF0	Fucose mutarotase	FUOM
P09958	Furin	FURIN
P21217_Q11128	3-galactosyl-N-acetylglucosaminide 4-alpha-L-fucosyltransferase FUT3_4-galact	FUT3_FUT5
P22466	Galanin peptides	GAL
Q96C23	Galactose mutarotase	GALM
Q7Z7M9	Polypeptide N-acetylgalactosaminyltransferase 5	GALNT5
P04406	Glyceraldehyde-3-phosphate dehydrogenase	GAPDH
Q99501	GAS2-like protein 1	GAS2L1
P30047	GTP cyclohydrolase 1 feedback regulatory protein	GCHFR
Q9UK05	Growth/differentiation factor 2	GDF2
O43681	ATPase GET3	GET3
Q9BVM4	Gamma-glutamylaminocyclotransferase	GGACT
O75223	Gamma-glutamylcyclotransferase	GGCT
P01241	Somatotropin	GH1
P10912	Growth hormone receptor	GHR
Q9UBU3	Appetite-regulating hormone	GHRL
Q8NHV1	GTPase IMAP family member 7	GIMAP7
Q9HC38	Glyoxalase domain-containing protein 4	GLOD4
P35754	Glutaredoxin-1	GLRX
Q86SX6	Glutaredoxin-related protein 5, mitochondrial	GLRX5
O60234	Glia maturation factor gamma	GMFG
Q9P2T1	GMP reductase 2	GMPR2
Q8TDQ7	Glucosamine-6-phosphate isomerase 2	GNPDA2
Q6P4E1	Protein GOLM2	GOLM2
P40197	Platelet glycoprotein V	GP5
Q14956	Transmembrane glycoprotein NMB	GNMB
P07203	Glutathione peroxidase 1	GPX1
O75791	GRB2-related adapter protein 2	GRAP2
Q9UBQ7	Glyoxylate reductase/hydroxypyruvate reductase	GRHPR
P08263	Glutathione S-transferase A1	GSTA1
P46952	3-hydroxyanthranilate 3,4-dioxygenase	HAAO
P02008	Hemoglobin subunit zeta	HBZ
Q9ULI3	Protein HEG homolog 1	HEG1
Q9BQS7	Hephaestin	HEPH
Q8NDA2	Hemicentin-2	HMCN2
P09601	Heme oxygenase 1	HMOX1
Q9NSB8	Homer protein homolog 2	HOMER2
P0DMV8	Heat shock 70 kDa protein 1A	HSPA1A
O43464	Serine protease HTRA2, mitochondrial	HTRA2
Q2TAA2	Isoamyl acetate-hydrolyzing esterase 1 homolog	IAH1
Q9UMF0	Intercellular adhesion molecule 5	ICAM5
P15260	Interferon gamma receptor 1	IFNGR1
Q8WX77	Insulin-like growth factor-binding protein-like 1	IGFBPL1
Q6UXB1	Insulin growth factor-like family member 3	IGFL3
Q969P0	Immunoglobulin superfamily member 8	IGSF8
Q9P2J2	Protein turtle homolog A	IGSF9
Q08334	Interleukin-10 receptor subunit beta	IL10RB
P78552	Interleukin-13 receptor subunit alpha-1	IL13RA1
Q14116	Interleukin-18	IL18

Q9UHD0	Interleukin-19	IL19
P27930	Interleukin-1 receptor type 2	IL1R2
P18510	Interleukin-1 receptor antagonist protein	IL1RN
P40189	Interleukin-6 receptor subunit beta	IL6ST
P09529	Inhibin beta B chain	INHBB
P01308	Insulin C-peptide	INS-CPEPTIDE
Q14653	Interferon regulatory factor 3	IRF3
P18084	Integrin beta-5	ITGB5
P57087	Junctional adhesion molecule B	JAM2
Q9BX67	Junctional adhesion molecule C	JAM3
P35968	Vascular endothelial growth factor receptor 2	KDR
P21583	Kit ligand	KITLG
P06870	Kallikrein-1	KLK1
O43240	Kallikrein-10	KLK10
Q9UBX7	Kallikrein-11	KLK11
Q92876	Kallikrein-6	KLK6
P49862	Kallikrein-7	KLK7
O60259	Kallikrein-8	KLK8
Q16773	Kynurenine--oxoglutarate transaminase 1	KYAT1
P32004	Neural cell adhesion molecule L1	L1CAM
Q96EM0	Trans-3-hydroxy-L-proline dehydratase	L3HYPDH
Q53H82	Endoribonuclease LACTB2	LACTB2
Q6GTX8	Leukocyte-associated immunoglobulin-like receptor 1	LAIR1
Q16363	Laminin subunit alpha-4	LAMA4
P13473	Lysosome-associated membrane glycoprotein 2	LAMP2
Q14739	Delta(14)-sterol reductase LBR	LBR
Q13094	Lymphocyte cytosolic protein 2	LCP2
O14960	Leukocyte cell-derived chemotaxin-2	LECT2
Q6P5S2	Protein LEG1 homolog	LEG1
P41159	Leptin	LEP
P48357	Leptin receptor	LEPR
P09382	Galectin-1	LGALS1
P56470	Galectin-4	LGALS4
O00214	Galectin-8	LGALS8
O00182	Galectin-9	LGALS9
Q99538	Legumain	LGMN
Q9H008	Phospholysine phosphohistidine inorganic pyrophosphate phosphatase	LHPP
A6NI73	Leukocyte immunoglobulin-like receptor subfamily A member 5	LILRA5
Q6PI73	Leukocyte immunoglobulin-like receptor subfamily A member 6	LILRA6
P06858	Lipoprotein lipase	LPL
Q86VZ4	Low-density lipoprotein receptor-related protein 11	LRP11
P30533	Alpha-2-macroglobulin receptor-associated protein	LRPAP1
P36941	Tumor necrosis factor receptor superfamily member 3	LTBR
Q14210	Lymphocyte antigen 6D	LY6D
O95274	Ly6/PLAUR domain-containing protein 3	LYPD3
Q9NQ48	Leucine zipper transcription factor-like protein 1	LZTFL1
Q7Z304	MAM domain-containing protein 2	MAMDC2
Q9Y2E5	Epididymis-specific alpha-mannosidase	MAN2B2
P55145	Mesencephalic astrocyte-derived neurotrophic factor	MANF
Q9H8J5	MANSC domain-containing protein 1	MANSC1

Q9UEW3	Macrophage receptor MARCO	MARCO
O00339	Matrilin-2	MATN2
Q8NI22	Multiple coagulation factor deficiency protein 2	MCFD2
P21741	Midkine	MDK
Q96KG7	Multiple epidermal growth factor-like domains protein 10	MEGF10
P08582	Melanotransferrin	MELTF
Q9BUN1	Protein MENT	MENT
Q16820	Meprin A subunit beta	MEP1B
Q9NQ76	Matrix extracellular phosphoglycoprotein	MEPE
Q12866	Tyrosine-protein kinase Mer	MERTK
P55083	Microfibril-associated glycoprotein 4	MFAP4
Q10469	Alpha-1,6-mannosyl-glycoprotein 2-beta-N-acetylglucosaminyltransferase	MGAT2
Q99685	Monoglyceride lipase	MGLL
Q16674	Melanoma-derived growth regulatory protein	MIA
P03956	Interstitial collagenase	MMP1
P09238	Stromelysin-2	MMP10
P51511	Matrix metalloproteinase-15	MMP15
P09237	Matrilysin	MMP7
P22894	Neutrophil collagenase	MMP8
Q9H8L6	Multimerin-2	MMRN2
P41218	Myeloid cell nuclear differentiation antigen	MNDA
O96007	Molybdopterin synthase catalytic subunit	MOCS2
O95866	Megakaryocyte and platelet inhibitory receptor G6b	MPIG6B
Q1L6U9	Prostate-associated microseminoprotein	MSMP
P21757	Macrophage scavenger receptor types I and II	MSR1
Q9UJ68	Mitochondrial peptide methionine sulfoxide reductase	MSRA
Q00872	Myosin-binding protein C, slow-type	MYBPC1
Q969H8	Myeloid-derived growth factor	MYDGF
Q5VTT5	Myomesin-3	MYOM3
Q8WU39	Marginal zone B- and B1-cell-specific protein	MZB1
O95544	NAD kinase	NADK
Q9UK23	N-acetylglucosamine-1-phosphodiester alpha-N-acetylglucosaminidase	NAGPA
P41271	Neuroblastoma suppressor of tumorigenicity 1	NBL1
O14594	Neurocan core protein	NCAN
O43639	Cytoplasmic protein NCK2	NCK2
Q92692	Nectin-2	NECTIN2
Q96NY8	Nectin-4	NECTIN4
Q92832	Protein kinase C-binding protein NELL1	NELL1
Q99435	Protein kinase C-binding protein NELL2	NELL2
Q15653	NF-kappa-B inhibitor beta	NFKBIB
P08138	Tumor necrosis factor receptor superfamily member 16	NGFR
Q5JS37	NHL repeat-containing protein 3	NHLRC3
Q9NQR4	Omega-amidase NIT2	NIT2
Q13232	Nucleoside diphosphate kinase 3	NME3
O60936	Nucleolar protein 3	NOL3
Q9NQX5	Neural proliferation differentiation and control protein 1	NPDC1
Q9BXD5	N-acetylneuraminase lyase	NPL
O95502	Neuronal pentraxin receptor	NPTXR
Q92823	Neuronal cell adhesion molecule	NRCAM
Q9UNZ2	NSFL1 cofactor p47	NSFL1C

P21589	5'-nucleotidase	NT5E
NT-proBNP	N-terminal prohormone of brain natriuretic peptide	NT-proBNP
Q16620	BDNF/NT-3 growth factors receptor	NTRK2
Q16288	NT-3 growth factor receptor	NTRK3
Q6UX06	Olfactomedin-4	OLFM4
P78380	Oxidized low-density lipoprotein receptor 1	OLR1
Q99983	Osteomodulin	OMD
Q8IY55	Osteoclast-associated immunoglobulin-like receptor	OSCAR
P01178	Oxytocin-neurophysin 1	OXT
P07237	Protein disulfide-isomerase	P4HB
Q9BUH6	Protein PAXX	PAXX
P61457	Pterin-4-alpha-carbinolamine dehydratase	PCBD1
O14917	Protocadherin-17	PCDH17
Q13442	28 kDa heat- and acid-stable phosphoprotein	PDAP1
O14737	Programmed cell death protein 5	PDCD5
O75340	Programmed cell death protein 6	PDCD6
O76074	cGMP-specific 3',5'-cyclic phosphodiesterase	PDE5A
P01127	Platelet-derived growth factor subunit B	PDGFB
Q9GZP0	Platelet-derived growth factor D	PDGFD
P16234	Platelet-derived growth factor receptor alpha	PDGFRA
P30101	Protein disulfide-isomerase A3	PDIA3
Q9NR12	PDZ and LIM domain protein 7	PDLIM7
P01210	Proenkephalin-A	PENK
P52209	6-phosphogluconate dehydrogenase, decarboxylating	PGD
Q8IUZ5	5-phosphohydroxy-L-lysine phospho-lyase	PHYKPL
Q9UKJ0	Paired immunoglobulin-like type 2 receptor beta	PILRB
A6NC86	phospholipase A2 inhibitor and Ly6/PLAUR domain-containing protein	PINLYP
P98161	Polycystin-1	PKD1
P30613	Pyruvate kinase PKLR	PKLR
Q9BZM1	Group XIIA secretory phospholipase A2	PLA2G12A
Q8NCC3	Phospholipase A2 group XV	PLA2G15
P47712	Cytosolic phospholipase A2	PLA2G4A
Q03405	Urokinase plasminogen activator surface receptor	PLAUR
O60664	Perilipin-3	PLIN3
O94903	Pyridoxal phosphate homeostasis protein	PLPBP
Q9ULL4	Plexin-B3	PLXNB3
Q6GTS8	N-fatty-acyl-amino acid synthase/hydrolase PM20D1	PM20D1
P54317	Pancreatic lipase-related protein 2	PNLIPRP2
P00491	Purine nucleoside phosphorylase	PNP
Q9NZ53	Podocalyxin-like protein 2	PODXL2
Q15166	Serum paraoxonase/lactonase 3	PON3
Q96CD2	Phosphopantothenoilcysteine decarboxylase	PPCDC
P49593	Protein phosphatase 1F	PPM1F
O14974	Protein phosphatase 1 regulatory subunit 12A	PPP1R12A
P41236	Protein phosphatase inhibitor 2	PPP1R2
P01298	Pancreatic prohormone	PPY
P51888	Prolargin	PRELP
P10644	cAMP-dependent protein kinase type I-alpha regulatory subunit	PRKAR1A
Q13976	cGMP-dependent protein kinase 1	PRKG1
P01236	Prolactin	PRL

Q16378	Proline-rich protein 4	PRR4
Q9BQR3	Serine protease 27	PRSS27
Q16651	Prostasin	PRSS8
Q8TBF2	Prostamide/prostaglandin F synthase	PRXL2B
Q9H939	Proline-serine-threonine phosphatase-interacting protein 2	PSTPIP2
Q14914	Prostaglandin reductase 1	PTGR1
P29350	Tyrosine-protein phosphatase non-receptor type 6	PTPN6
P23467	Receptor-type tyrosine-protein phosphatase beta	PTPRB
P23471	Receptor-type tyrosine-protein phosphatase zeta	PTPRZ1
Q6GMV3	Putative peptidyl-tRNA hydrolase PTRHD1	PTRHD1
P26022	Pentraxin-related protein PTX3	PTX3
Q08623	Pseudouridine-5'-phosphatase	PUDP
P15151	Poliovirus receptor	PVR
Q9BRP8	Partner of Y14 and mago	PYM1
P09417	Dihydropteridine reductase	QDPR
P61026	Ras-related protein Rab-10	RAB10
O75154	Rab11 family-interacting protein 3	RAB11FIP3
O00194	Ras-related protein Rab-27B	RAB27B
Q15276	Rab GTPase-binding effector protein 1	RABEP1
Q9BYZ8	Regenerating islet-derived protein 4	REG4
Q9P260	RAB11-binding protein RELCH	RELCH
P00797	Renin	REN
Q96B86	Repulsive guidance molecule A	RGMA
Q6NW40	Repulsive guidance molecule B	RGMB
P52758	2-iminobutanoate/2-iminopropanoate deaminase	RIDA
Q969X0	RILP-like protein 2	RILPL2
P12724	Eosinophil cationic protein	RNASE3
Q9Y6N7	Roundabout homolog 1	ROBO1
Q9HCK4	Roundabout homolog 2	ROBO2
Q01973	Inactive tyrosine-protein kinase transmembrane receptor ROR1	ROR1
Q9H446	RWD domain-containing protein 1	RWDD1
P31949	Protein S100-A11	S100A11
P26447	Protein S100-A4	S100A4
Q9BW04	Specifically androgen-regulated gene protein	SARG
Q6ZMJ2	Scavenger receptor class A member 5	SCARA5
Q96GP6	Scavenger receptor class F member 2	SCARF2
Q8WXD2	Secretogranin-3	SCG3
P11684	Uteroglobin	SCGB1A1
Q96QR1	Secretoglobin family 3A member 1	SCGB3A1
Q96PL1	Secretoglobin family 3A member 2	SCGB3A2
O75711	Scrapie-responsive protein 1	SCRG1
P18827	Syndecan-1	SDC1
P31431	Syndecan-4	SDC4
Q99470	Stromal cell-derived factor 2	SDF2
Q58EX2	Protein sidekick-2	SDK2
Q13275	Semaphorin-3F	SEMA3F
Q9NS98	Semaphorin-3G	SEMA3G
Q92854	Semaphorin-4D	SEMA4D
Q8IW75	Serpin A12	SERPINA12
P35237	Serpin B6	SERPINB6

P07093	Glia-derived nexin	SERPINE2
Q99574	Neuroserpin	SERPINI1
Q9BYH1	Seizure 6-like protein	SEZ6L
Q6FHJ7	Secreted frizzled-related protein 4	SFRP4
P35247	Pulmonary surfactant-associated protein D	SFTPD
P51688	N-sulphoglucosamine sulphohydrolase	SGSH
O43765	Small glutamine-rich tetratricopeptide repeat-containing protein alpha	SGTA
P34896	Serine hydroxymethyltransferase, cytosolic	SHMT1
P34897	Serine hydroxymethyltransferase, mitochondrial	SHMT2
Q9HAT2	Sialate O-acetyltransferase	SIAE
Q9BZZ2	Sialoadhesin	SIGLEC1
Q9Y286	Sialic acid-binding Ig-like lectin 7	SIGLEC7
O00241	Signal-regulatory protein beta-1	SIRPB1
O75563	Src kinase-associated phosphoprotein 2	SKAP2
Q9HBR0	Putative sodium-coupled neutral amino acid transporter 10	SLC38A10
O14745	Na(+)/H(+) exchange regulatory cofactor NHE-RF1	NHERF1
Q9H3U7	SPARC-related modular calcium-binding protein 2	SMOC2
P17405	Sphingomyelin phosphodiesterase	SMPD1
Q92484	Acid sphingomyelinase-like phosphodiesterase 3a	SMPDL3A
O00161	Synaptosomal-associated protein 23	SNAP23
O95721	Synaptosomal-associated protein 29	SNAP29
P37840	Alpha-synuclein	SNCA
Q9Y5X1	Sorting nexin-9	SNX9
Q99523	Sortilin	SORT1
Q9BQB4	Sclerostin	SOST
O60271	C-Jun-amino-terminal kinase-interacting protein 4	SPAG9
P09486	SPARC	SPARC
Q8N0X7	Spartin	SPART
Q6UW49	Sperm equatorial segment protein 1	SPESP1
P20155	Serine protease inhibitor Kazal-type 2	SPINK2
P58062	Serine protease inhibitor Kazal-type 7	SPINK7
O43291	Kunitz-type protease inhibitor 2	SPINT2
Q9HCB6	Spondin-1	SPON1
Q9BUD6	Spondin-2	SPON2
P12931	Proto-oncogene tyrosine-protein kinase Src	SRC
P78539	Sushi repeat-containing protein SRPX	SRPX
Q8WTU2	Scavenger receptor cysteine-rich domain-containing group B protein	SSC4D
P50502	Hsc70-interacting protein	ST13
P52823	Stanniocalcin-1	STC1
Q13043	Serine/threonine-protein kinase 4	STK4
O43815	Striatin	STRN
P50225	Sulfotransferase 1A1	SULT1A1
Q8NBJ7	Inactive C-alpha-formylglycine-generating enzyme 2	SUMF2
O60279	Sushi domain-containing protein 5	SUSD5
Q96A49	Synapse-associated protein 1	SYAP1
Q96C24	Synaptotagmin-like protein 4	SYTL4
O75347	Tubulin-specific chaperone A	TBCA
Q13428	Treacle protein	TCOF1
Q6NUS6	Tectonic-3	TCTN3
Q02763	Angiotensin-1 receptor	TEK

P48307	Tissue factor pathway inhibitor 2	TFPI2
P37173	TGF-beta receptor type-2	TGFBR2
P21980	Protein-glutamine gamma-glutamyltransferase 2	TGM2
P07204	Thrombomodulin	THBD
P52888	Thimet oligopeptidase	THOP1
P04216	Thy-1 membrane glycoprotein	THY1
P62072	Mitochondrial import inner membrane translocase subunit Tim10	TIMM10
P16035	Metalloproteinase inhibitor 2	TIMP2
P35625	Metalloproteinase inhibitor 3	TIMP3
Q9GZM7	Tubulointerstitial nephritis antigen-like	TINAGL1
Q5JTD0	Tight junction-associated protein 1	TJAP1
Q6P589	Tumor necrosis factor alpha-induced protein 8-like protein 2	TNFAIP8L2
O00300	Tumor necrosis factor receptor superfamily member 11B	TNFRSF11B
Q9NP84	Tumor necrosis factor receptor superfamily member 12A	TNFRSF12A
O14836	Tumor necrosis factor receptor superfamily member 13B	TNFRSF13B
Q92956	Tumor necrosis factor receptor superfamily member 14	TNFRSF14
O75509	Tumor necrosis factor receptor superfamily member 21	TNFRSF21
P28908	Tumor necrosis factor receptor superfamily member 8	TNFRSF8
O75888	Tumor necrosis factor ligand superfamily member 13	TNFSF13
Q15388	Mitochondrial import receptor subunit TOM20 homolog	TOMM20
Q53FA7	Quinone oxidoreductase PIG3	TP53I3
P55327	Tumor protein D52	TPD52
O43399	Tumor protein D54	TPD52L2
Q9H3S4	Thiamin pyrophosphokinase 1	TPK1
O14773	Tripeptidyl-peptidase 1	TPP1
Q9NZC2	Triggering receptor expressed on myeloid cells 2	TREM2
Q7L0Y3	tRNA methyltransferase 10 homolog C	TRMT10C
P01222	Thyrotropin subunit beta	TSHB
Q96J42	Thioredoxin domain-containing protein 15	TXNDC15
Q8NBS9	Thioredoxin domain-containing protein 5	TXNDC5
P19971	Thymidine phosphorylase	TYMP
Q06418	Tyrosine-protein kinase receptor TYRO3	TYRO3
Q9BZF9	Uveal autoantigen with coiled-coil domains and ankyrin repeats	UACA
O14933	Ubiquitin/ISG15-conjugating enzyme E2 L6	UBE2L6
Q04323	UBX domain-containing protein 1	UBXN1
Q9UBR1	Beta-ureidopropionase	UPB1
Q9BZI7	Regulator of nonsense transcripts 3B	UPF3B
P06132	Uroporphyrinogen decarboxylase	UROD
P13611	Versican core protein	VCAN
P49767	Vascular endothelial growth factor C	VEGFC
Q6UXI7	Vitrin	VIT
Q9H7M9	V-type immunoglobulin domain-containing suppressor of T-cell activation	VSIR
Q9NP79	Vacuolar protein sorting-associated protein VTA1 homolog	VTA1
Q96AJ9	Vesicle transport through interaction with t-SNAREs homolog 1A	VT1A
Q14508	WAP four-disulfide core domain protein 2	WFDC2
Q8TEU8	WAP, Kazal, immunoglobulin, Kunitz and NTR domain-containing protein 2	WFIKKN2
O43895	Xaa-Pro aminopeptidase 2	XPNPEP2
P27348	14-3-3 protein theta (14-3-3 protein T-cell) (14-3-3 protein tau) (Protein HS1)	YWHAQ
P13686	Tartrate-resistant acid phosphatase type 5	ACP5
Q76LX8	A disintegrin and metalloproteinase with thrombospondin motifs 13	ADAMTS13

Q86TH1	ADAMTS-like protein 2	ADAMTSL2
P48960	Adhesion G protein-coupled receptor E5	ADGRE5
P02771	Alpha-fetoprotein	AFP
Q9NZD4	Alpha-hemoglobin-stabilizing protein	AHSP
Q13740	CD166 antigen	ALCAM
P00352	Aldehyde dehydrogenase 1A1	ALDH1A1
Q9Y303	N-acetylglucosamine-6-phosphate deacetylase	AMDHD2
P02749	Beta-2-glycoprotein 1	APOH
P05067	Amyloid-beta precursor protein	APP
Q13510	Acid ceramidase	ASAH1
P20160	Azurocidin	AZU1
O43505	Beta-1,4-glucuronyltransferase 1	B4GAT1
P50895	Basal cell adhesion molecule	BCAM
P23560	Brain-derived neurotrophic factor	BDNF
P02818	Osteocalcin	BGLAP
Q9UBW5	Bridging integrator 2	BIN2
Q13867	Bleomycin hydrolase	BLMH
P30043	Flavin reductase	BLVRB
Q8TDL5	BPI fold-containing family B member 1	BPIFB1
P00918	Carbonic anhydrase 2	CA2
P07451	Carbonic anhydrase 3	CA3
P22748	Carbonic anhydrase 4	CA4
P23280	Carbonic anhydrase 6	CA6
P42574	Caspase-3	CASP3
Q8IUK8	Cerebellin-2	CBLN2
Q16663	C-C motif chemokine 15	CCL15
O15467	C-C motif chemokine 16	CCL16
P48745	CCN family member 3	CCN3
O76076	CCN family member 5	CCN5
Q6YHK3	CD109 antigen	CD109
Q04900	Sialomucin core protein 24	CD164
Q8N6Q3	CD177 antigen	CD177
Q9HCU0	Endosialin	CD248
Q6UXG3	CMRF35-like molecule 9	CD300LG
P13987	CD59 glycoprotein	CD59
P14209	CD99 antigen	CD99
Q8TCZ2	CD99 antigen-like protein 2	CD99L2
P33151	Cadherin-5	CDH5
P40199	Carcinoembryonic antigen-related cell adhesion molecule 6	CEACAM6
P08217	Chymotrypsin-like elastase family member 2A	CELA2A
P09093	Chymotrypsin-like elastase family member 3A	CELA3A
P23141	Liver carboxylesterase 1	CES1
P10645	Chromogranin-A	CHGA
Q13231	Chitotriosidase-1	CHIT1
O75339	Cartilage intermediate layer protein 1	CILP
P12277	Creatine kinase B-type	CKB
Q9Y240	C-type lectin domain family 11 member A	CLEC11A
Q86T13	C-type lectin domain family 14 member A	CLEC14A
Q9H2X3	C-type lectin domain family 4 member M	CLEC4M
P04118	Colipase	CLPS

Q12860	Contactin-1	CNTN1
Q9P232	Contactin-3	CNTN3
Q8IWV2	Contactin-4	CNTN4
P39059	Collagen alpha-1(XV) chain	COL15A1
P39060	Collagen alpha-1(XVIII) chain	COL18A1
P02452	Collagen alpha-1(I) chain	COL1A1
P02461	Collagen alpha-1(III) chain	COL3A1
P12111	Collagen alpha-3(VI) chain	COL6A3
Q9BWP8	Collectin-11	COLEC11
P31146	Coronin-1A	CORO1A
P15085	Carboxypeptidase A1	CPA1
P15086	Carboxypeptidase B	CPB1
Q9Y646	Carboxypeptidase Q	CPQ
Q9NQ79	Cartilage acidic protein 1	CRTAC1
Q6UVK1	Chondroitin sulfate proteoglycan 4	CSPG4
Q15828	Cystatin-M	CST6
P04080	Cystatin-B	CSTB
Q96CG8	Collagen triple helix repeat-containing protein 1	CTHRC1
P16410	Cytotoxic T-lymphocyte protein 4	CTLA4
P17538	Chymotrypsinogen B	CTRB1
P10619	Lysosomal protective protein	CTSA
P07858	Cathepsin B	CTSB
Q9H2A7	C-X-C motif chemokine 16	CXCL16
P19876	C-X-C motif chemokine 3	CXCL3
Q9NRR1	Cytokine-like protein 1	CYTL1
P07108	Acyl-CoA-binding protein	DBI
P30046	D-dopachrome decarboxylase	DDT
P60022	Beta-defensin 1	DEFB1
Q9UBP4	Dickkopf-related protein 3	DKK3
P80370	Protein delta homolog 1	DLK1
P24855	Deoxyribonuclease-1	DNASE1
Q07507	Dermatopontin	DPT
Q02487	Desmocollin-2	DSC2
Q14126	Desmoglein-2	DSG2
P42126	Enoyl-CoA delta isomerase 1, mitochondrial	ECI1
P20827	Ephrin-A1	EFNA1
P00533	Epidermal growth factor receptor	EGFR
P17813	Endoglin	ENG
Q13822	Ectonucleotide pyrophosphatase/phosphodiesterase family member 2	ENPP2
P54760	Ephrin type-B receptor 4	EPHB4
Q96AP7	Endothelial cell-selective adhesion molecule	ESAM
Q9Y624	Junctional adhesion molecule A	F11R
P15090	Fatty acid-binding protein, adipocyte	FABP4
Q12884	Prolyl endopeptidase FAP	FAP
P25445	Tumor necrosis factor receptor superfamily member 6	FAS
P98095	Fibulin-2	FBLN2
P06734	Low affinity immunoglobulin epsilon Fc receptor	FCER2
Q96RD9	Fc receptor-like protein 5	FCRL5
Q9BYJ0	Fibroblast growth factor-binding protein 2	FGFBP2
P04066	Tissue alpha-L-fucosidase	FUCA1

O15117	FYN-binding protein 1	FYB1
Q14393	Growth arrest-specific protein 6	GAS6
Q99988	Growth/differentiation factor 15	GDF15
P19440	Glutathione hydrolase 1 proenzyme	GGT1
P17900	Ganglioside GM2 activator	GM2A
P22749	Granulysin	GNLY
P17174	Aspartate aminotransferase, cytoplasmic	GOT1
Q9HCN6	Platelet glycoprotein VI	GP6
P28799	Progranulin	GRN
Q02747	Guanylin	GUCA2A
P08236	Beta-glucuronidase	GUSB
P12081	Histidine--tRNA ligase, cytoplasmic	HARS1
Q8TDQ0	Hepatitis A virus cellular receptor 2	HAVCR2
P32754	4-hydroxyphenylpyruvate dioxygenase	HPD
Q9Y251	Heparanase	HPSE
P04792	Heat shock protein beta-1	HSPB1
Q9Y4L1	Hypoxia up-regulated protein 1	HYOU1
P13598	Intercellular adhesion molecule 2	ICAM2
P32942	Intercellular adhesion molecule 3	ICAM3
P48551	Interferon alpha/beta receptor 2	IFNAR2
Q8TDY8	Immunoglobulin superfamily DCC subclass member 4	IGDCC4
P11717	Cation-independent mannose-6-phosphate receptor	IGF2R
P08833	Insulin-like growth factor-binding protein 1	IGFBP1
P18065	Insulin-like growth factor-binding protein 2	IGFBP2
P22692	Insulin-like growth factor-binding protein 4	IGFBP4
Q16270	Insulin-like growth factor-binding protein 7	IGFBP7
Q96F46	Interleukin-17 receptor A	IL17RA
P14778	Interleukin-1 receptor type 1	IL1R1
Q9NPH3	Interleukin-1 receptor accessory protein	IL1RAP
Q01638	Interleukin-1 receptor-like 1	IL1RL1
P01589	Interleukin-2 receptor subunit alpha	IL2RA
P16871	Interleukin-7 receptor subunit alpha	IL7R
Q9GZP8	Immortalization up-regulated protein	IMUP
P55103	Inhibin beta C chain	INHBC
Q6H9L7	Isthmin-2	ISM2
P08648	Integrin alpha-5	ITGA5
P11215	Integrin alpha-M	ITGAM
P05107	Integrin beta-2	ITGB2
O95965	Integrin beta-like protein 1	ITGBL1
P07476	Involucrin	IVL
Q15726	Metastasis-suppressor KiSS-1	KISS1
P55268	Laminin subunit beta-2	LAMB2
P11279	Lysosome-associated membrane glycoprotein 1	LAMP1
P13796	Plastin-2	LCP1
P01130	Low-density lipoprotein receptor	LDLR
P17931	Galectin-3	LGALS3
Q8N149	Leukocyte immunoglobulin-like receptor subfamily A member 2	LILRA2
Q8N6C8	Leukocyte immunoglobulin-like receptor subfamily A member 3	LILRA3
O75023	Leukocyte immunoglobulin-like receptor subfamily B member 5	LILRB5
Q14767	Latent-transforming growth factor beta-binding protein 2	LTBP2

P02788	Lactotransferrin	LTF
Q9H1U4	Multiple epidermal growth factor-like domains protein 9	MEGF9
Q14696	LRP chaperone MESD	MESD
P08581	Hepatocyte growth factor receptor	MET
Q13361	Microfibrillar-associated protein 5	MFAP5
Q08431	Lactadherin	MFGE8
P14174	Macrophage migration inhibitory factor	MIF
P08254	Stromelysin-1	MMP3
P14780	Matrix metalloproteinase-9	MMP9
P05164	Myeloperoxidase	MPO
P08118	Beta-microseminoprotein	MSMB
P15941	Mucin-1	MUC1
Q02817	Mucin-2	MUC2
P35579	Myosin-9	MYH9
Q99972	Myocilin	MYOC
O15394	Neural cell adhesion molecule 2	NCAM2
Q14112	Nidogen-2	NID2
Q15155	Nodal modulator 1	NOMO1
P46531	Neurogenic locus notch homolog protein 1	NOTCH1
Q04721	Neurogenic locus notch homolog protein 2	NOTCH2
Q9UM47	Neurogenic locus notch homolog protein 3	NOTCH3
P61916	NPC intracellular cholesterol transporter 2	NPC2
Q15818	Neuronal pentraxin-1	NPTX1
P47972	Neuronal pentraxin-2	NPTX2
O60462	Neuropilin-2	NRP2
Q9UKK9	ADP-sugar pyrophosphatase	NUDT5
Q86UD1	Out at first protein homolog	OAF
P20774	Mimectan	OGN
P19021	Peptidyl-glycine alpha-amidating monooxygenase	PAM
Q6UXH9	Inactive serine protease PAMR1	PAMR1
Q99497	Parkinson disease protein 7	PARK7
Q8NBP7	Proprotein convertase subtilisin/kexin type 9	PCSK9
P04085	Platelet-derived growth factor subunit A	PDGFA
P09619	Platelet-derived growth factor receptor beta	PDGFRB
P13667	Protein disulfide-isomerase A4	PDIA4
O00151	PDZ and LIM domain protein 1	PDLIM1
Q5VY43	Platelet endothelial aggregation receptor 1	PEAR1
P30086	Phosphatidylethanolamine-binding protein 1	PEBP1
P16284	Platelet endothelial cell adhesion molecule	PECAM1
O75594	Peptidoglycan recognition protein 1	PGLYRP1
P19957	Elafin	PI3
P01833	Polymeric immunoglobulin receptor	PIGR
Q96FE7	Phosphoinositide-3-kinase-interacting protein 1	PIK3IP1
Q9UKJ1	Paired immunoglobulin-like type 2 receptor alpha	PILRA
P04054	Phospholipase A2	PLA2G1B
P14555	Phospholipase A2, membrane associated	PLA2G2A
Q13093	Platelet-activating factor acetylhydrolase	PLA2G7
P00749	Urokinase-type plasminogen activator	PLAU
P55058	Phospholipid transfer protein	PLTP
O15031	Plexin-B2	PLXNB2

Q15063	Periostin	POSTN
P23284	Peptidyl-prolyl cis-trans isomerase B	PPIB
P30405	Peptidyl-prolyl cis-trans isomerase F, mitochondrial	PPIF
Q96QH2	PML-RARA-regulated adapter molecule 1	PRAM1
Q96NZ9	Proline-rich acidic protein 1	PRAP1
P42785	Lysosomal Pro-X carboxypeptidase	PRCP
P13727	Bone marrow proteoglycan	PRG2
Q9Y2Y8	Proteoglycan 3	PRG3
P24158	Myeloblastin	PRTN3
P07602	Prosaposin	PSAP
P08575	Receptor-type tyrosine-protein phosphatase C	PTPRC
P10586	Receptor-type tyrosine-protein phosphatase F	PTPRF
Q13332	Receptor-type tyrosine-protein phosphatase S	PTPRS
Q16769	Glutaminyl-peptide cyclotransferase	QPCT
P48304	Lithostathine-1-beta	REG1B
Q06141	Regenerating islet-derived protein 3-alpha	REG3A
Q969Z4	Tumor necrosis factor receptor superfamily member 19L	RELT
Q9HD89	Resistin	RETN
O00584	Ribonuclease T2	RNASET2
Q6UWP8	Suprabasin	SBSN
Q14162	Scavenger receptor class F member 1	SCARF1
P16581	E-selectin	SELE
P14151	L-selectin	SELL
O75326	Semaphorin-7A	SEMA7A
Q86U17	Serpin A11	SERPINA11
P30740	Leukocyte elastase inhibitor	SERPINB1
P05121	Plasminogen activator inhibitor 1	SERPINE1
Q8N114	Protein shisa-5	SHISA5
O15389	Sialic acid-binding Ig-like lectin 5	SIGLEC5
P78324	Tyrosine-protein phosphatase non-receptor type substrate 1	SIRPA
P02730	Band 3 anion transport protein	SLC4A1
P03973	Antileukoproteinase	SLPI
P55000	Secreted Ly-6/uPAR-related protein 1	SLURP1
P04179	Superoxide dismutase [Mn], mitochondrial	SOD2
P00995	Serine protease inhibitor Kazal-type 1	SPINK1
Q9NQ38	Serine protease inhibitor Kazal-type 5	SPINK5
O43278	Kunitz-type protease inhibitor 1	SPINT1
P10451	Osteopontin	SPP1
P15907	Beta-galactoside alpha-2,6-sialyltransferase 1	ST6GAL1
Q8WWQ8	Stabilin-2	STAB2
O76061	Stanniocalcin-2	STC2
P31948	Stress-induced-phosphoprotein 1	STIP1
Q9UGT4	Sushi domain-containing protein 2	SUSD2
P37837	Transaldolase	TALDO1
P04155	Trefoil factor 1	TFF1
Q03403	Trefoil factor 2	TFF2
Q03167	Transforming growth factor beta receptor type 3	TGFBR3
P35442	Thrombospondin-2	THBS2
P35590	Tyrosine-protein kinase receptor Tie-1	TIE1
Q99727	Metalloproteinase inhibitor 4	TIMP4

P63313	Thymosin beta-10	TMSB10
O14798	Tumor necrosis factor receptor superfamily member 10C	TNFRSF10C
Q02223	Tumor necrosis factor receptor superfamily member 17	TNFRSF17
P19438	Tumor necrosis factor receptor superfamily member 1A	TNFRSF1A
P20333	Tumor necrosis factor receptor superfamily member 1B	TNFRSF1B
Q9Y275	Tumor necrosis factor ligand superfamily member 13B	TNFSF13B
P32971	Tumor necrosis factor ligand superfamily member 8	TNFSF8
Q9UQP3	Tenascin-N	TNN
P22105	Tenascin-X	TNXB
O43280	Trehalase	TREH
Q5T2D2	Trem-like transcript 2 protein	TREML2
Q6IBS0	Twinfilin-2	TWF2
Q16881	Thioredoxin reductase 1, cytoplasmic	TXNRD1
P07911	Uromodulin	UMOD
Q9Y279	V-set and immunoglobulin domain-containing protein 4	VSIG4
P04275	von Willebrand factor	VWF
P23381	Tryptophan--tRNA ligase, cytoplasmic	WARS1
P55808	Glycoprotein Xg	XG
P16442	Histo-blood group ABO system transferase	ABO
P12821	Angiotensin-converting enzyme	ACE
Q9NZK5	Adenosine deaminase 2	ADA2
P01019	Angiotensinogen	AGT
P02765	Alpha-2-HS-glycoprotein	AHSG
P04746_P0DTE7_PC	Alpha-amylase 1/2	AMY1_ AMY2
P03950	Angiogenin	ANG
Q9Y5C1	Angiopoietin-related protein 3	ANGPTL3
P15144	Aminopeptidase N	ANPEP
Q16853	Membrane primary amine oxidase	AOC3
P02652	Apolipoprotein A-II	APOA2
P04114	Apolipoprotein B-100	APOB
Q13790	Apolipoprotein F	APOF
O14791	Apolipoprotein L1	APOL1
O95445	Apolipoprotein M	APOM
Q13508	Ecto-ADP-ribosyltransferase 3	ART3
P07307	Asialoglycoprotein receptor 2	ASGR2
P30530	Tyrosine-protein kinase receptor UFO	AXL
P06276	Cholinesterase	BCHE
Q9BXJ1	Complement C1q tumor necrosis factor-related protein 1	C1QTNF1
P00736	Complement C1r subcomponent	C1R
P06681	Complement C2	C2
P02748	Complement component C9	C9
P00915	Carbonic anhydrase 1	CA1
P04040	Catalase	CAT
Q16627	C-C motif chemokine 14	CCL14
P55774	C-C motif chemokine 18	CCL18
P13501	C-C motif chemokine 5	CCL5
P08571	Monocyte differentiation antigen CD14	CD14
Q86VB7	Scavenger receptor cysteine-rich type 1 protein M130	CD163
P15529	Membrane cofactor protein	CD46
P08174	Complement decay-accelerating factor	CD55

Q9NPY3	Complement component C1q receptor	CD93
P12830	Cadherin-1	CDH1
Q9BXR6	Complement factor H-related protein 5	CFHR5
P0DN86	Choriogonadotropin subunit beta 3	CGB3_CGB5_CGE
P36222	Chitinase-3-like protein 1	CHI3L1
O00533	Neural cell adhesion molecule L1-like protein	CHL1
Q96KN2	Beta-Ala-His dipeptidase	CNDP1
P49747	Cartilage oligomeric matrix protein	COMP
P22792	Carboxypeptidase N subunit 2	CPN2
P17927	Complement receptor type 1	CR1
P20023	Complement receptor type 2	CR2
P54108	Cysteine-rich secretory protein 3	CRISP3
P07333	Macrophage colony-stimulating factor 1 receptor	CSF1R
P0DML2	Chorionic somatomammotropin hormone 1	CSH1
P01034	Cystatin-C	CST3
Q01459	Di-N-acetylchitobiase	CTBS
P07339	Cathepsin D	CTSD
Q9UBR2	Cathepsin Z	CTSZ
P09172	Dopamine beta-hydroxylase	DBH
P59665	Neutrophil defensin 1	DEFA1
P27487	Dipeptidyl peptidase 4	DPP4
Q12805	EGF-containing fibulin-like extracellular matrix protein 1	EFEMP1
P08246	Neutrophil elastase	ELANE
P00742	Coagulation factor X	F10
P03951	Coagulation factor XI	F11
P08709	Coagulation factor VII	F7
P00740	Coagulation factor IX	F9
P12318	Low affinity immunoglobulin gamma Fc region receptor II-a	FCGR2A
O75015_P08637	Low affinity immunoglobulin gamma Fc region receptor III-A/B	FCGR3B_FCGR3A
O00602	Ficolin-1	FCN1
Q15485	Ficolin-2	FCN2
Q9UGM5	Fetuin-B	FETUB
Q08830	Fibrinogen-like protein 1	FGL1
Q92820	Gamma-glutamyl hydrolase	GGH
P07359	Platelet glycoprotein Ib alpha chain	GP1BA
P06744	Glucose-6-phosphate isomerase	GPI
P06396	Gelsolin	GSN
P00390	Glutathione reductase, mitochondrial	GSR
Q04756	Hepatocyte growth factor activator	HGFAC
P98160	Basement membrane-specific heparan sulfate proteoglycan core protein	HSPG2
Q12794	Hyaluronidase-1	HYAL1
P05362	Intercellular adhesion molecule 1	ICAM1
P17936	Insulin-like growth factor-binding protein 3	IGFBP3
P24592	Insulin-like growth factor-binding protein 6	IGFBP6
O95998	Interleukin-18-binding protein	IL18BP
P08887	Interleukin-6 receptor subunit alpha	IL6R
P05556	Integrin beta-1	ITGB1
Q06033	Inter-alpha-trypsin inhibitor heavy chain H3	ITIH3
P10721	Mast/stem cell growth factor receptor Kit	KIT
P18428	Lipopolysaccharide-binding protein	LBP

P04180	Phosphatidylcholine-sterol acyltransferase	LCAT
P80188	Neutrophil gelatinase-associated lipocalin	LCN2
P43121	Cell surface glycoprotein MUC18	MCAM
P40925	Malate dehydrogenase, cytoplasmic	MDH1
P22897	Macrophage mannose receptor 1	MRC1
P26927	Hepatocyte growth factor-like protein	MST1
P13591	Neural cell adhesion molecule 1	NCAM1
Q0ZGT2	Nexilin	NEXN
P14543	Nidogen-1	NID1
Q92686	Neurogranin	NRGN
O14786	Neuropilin-1	NRP1
Q99650	Oncostatin-M-specific receptor subunit beta	OSMR
Q15113	Procollagen C-endopeptidase enhancer 1	PCOLCE
P12955	Xaa-Pro dipeptidase	PEPD
P02776	Platelet factor 4	PF4
P0DJD7	Pepsin A-4	PGA4
Q6UXB8	Peptidase inhibitor 16	PI16
P16233	Pancreatic triacylglycerol lipase	PNLIP
P27169	Serum paraoxonase/arylesterase 1	PON1
P32119	Peroxiredoxin-2	PRDX2
P04070	Vitamin K-dependent protein C	PROC
P07478	Trypsin-2	PRSS2
P41222	Prostaglandin-H2 D-isomerase	PTGDS
Q99969	Retinoic acid receptor responder protein 2	RARRES2
P05451	Lithostathine-1-alpha	REG1A
P07998	Ribonuclease pancreatic	RNASE1
P34096	Ribonuclease 4	RNASE4
Q93091	Ribonuclease K6	RNASE6
P35542	Serum amyloid A-4 protein	SAA4
P16109	P-selectin	SELP
P04278	Sex hormone-binding globulin	SHBG
P00441	Superoxide dismutase [Cu-Zn]	SOD1
P08294	Extracellular superoxide dismutase [Cu-Zn]	SOD3
Q14515	SPARC-like protein 1	SPARCL1
A1L4H1	Soluble scavenger receptor cysteine-rich domain-containing protein SSC5D	SSC5D
P20061	Transcobalamin-1	TCN1
P20062	Transcobalamin-2	TCN2
Q07654	Trefoil factor 3	TFF3
P10646	Tissue factor pathway inhibitor	TFPI
P02786	Transferrin receptor protein 1	TFRC
Q15582	Transforming growth factor-beta-induced protein ig-h3	TGFBI
O43493	Trans-Golgi network integral membrane protein 2	TGOLN2
P35443	Thrombospondin-4	THBS4
Q96H15	T-cell immunoglobulin and mucin domain-containing protein 4	TIMD4
P01033	Metalloproteinase inhibitor 1	TIMP1
P24821	Tenascin	TNC
Q86YW5	Trem-like transcript 1 protein	TREML1
P10599	Thioredoxin	TXN
Q6EMK4	Vasorin	VASN
P50552	Vasodilator-stimulated phosphoprotein	VASP

P19320	Vascular cell adhesion protein 1	VCAM1
O95497	Pantetheinase	VNN1
P04217	Alpha-1B-glycoprotein	A1BG
P43652	Afamin	AFM
P02743	Serum amyloid P-component	APCS
P02647	Apolipoprotein A-I	APOA1
P06727	Apolipoprotein A-IV	APOA4
P05090	Apolipoprotein D	APOD
P02649	Apolipoprotein E	APOE
O75882	Attractin	ATRN
P61769	Beta-2-microglobulin	B2M
P43251	Biotinidase	BTD
Q9NZP8	Complement C1r subcomponent-like protein	C1RL
P09871	Complement C1s subcomponent	C1S
P01024	Complement C3	C3
P0C0L5	Complement C4-B	C4B
P01031	Complement C5	C5
P10643	Complement component C7	C7
P07358	Complement component C8 beta chain	C8B
O43866	CD5 antigen-like	CD5L
P00751	Complement factor B	CFB
P00746	Complement factor D	CFD
P08603	Complement factor H	CFH
P36980	Complement factor H-related protein 2	CFHR2
Q92496	Complement factor H-related protein 4	CFHR4
P05156	Complement factor I	CFI
P27918	Properdin	CFP
P10909	Clusterin	CLU
Q96IY4	Carboxypeptidase B2	CPB2
Q16610	Extracellular matrix protein 1	ECM1
P00748	Coagulation factor XII	F12
P05160	Coagulation factor XIII B chain	F13B
P00734	Prothrombin	F2
P02671	Fibrinogen alpha chain	FGA
P02679	Fibrinogen gamma chain	FGG
P02751	Fibronectin	FN1
P02774	Vitamin D-binding protein	GC
Q14520	Hyaluronan-binding protein 2	HABP2
P04196	Histidine-rich glycoprotein	HRG
P0DOY2	Immunoglobulin lambda constant 2	IGLC2
P19827	Inter-alpha-trypsin inhibitor heavy chain H1	ITIH1
Q14624	Inter-alpha-trypsin inhibitor heavy chain H4	ITIH4
P03952	Plasma kallikrein	KLKB1
Q08380	Galectin-3-binding protein	LGALS3BP
P08519	Apolipoprotein(a)	LPA
P02750	Leucine-rich alpha-2-glycoprotein	LRG1
P51884	Lumican	LUM
Q9Y5Y7	Lymphatic vessel endothelial hyaluronic acid receptor 1	LYVE1
P11226	Mannose-binding protein C	MBL2
P02763	Alpha-1-acid glycoprotein 1	ORM1

Q96PD5	N-acetylmuramoyl-L-alanine amidase	PGLYRP2
P00747	Plasminogen	PLG
P02775	Platelet basic protein	PPBP
P20742	Pregnancy zone protein	PZP
P02753	Retinol-binding protein 4	RBP4
P49908	Selenoprotein P	SELENOP
P01009	Alpha-1-antitrypsin	SERPINA1
P01011	Alpha-1-antichymotrypsin	SERPINA3
P29622	Kallistatin	SERPINA4
P05154	Plasma serine protease inhibitor	SERPINA5
P08185	Corticosteroid-binding globulin	SERPINA6
P05543	Thyroxine-binding globulin	SERPINA7
P01008	Antithrombin-III	SERPINC1
P05546	Heparin cofactor 2	SERPIND1
P36955	Pigment epithelium-derived factor	SERPINF1
P08697	Alpha-2-antiplasmin	SERPINF2
P05155	Plasma protease C1 inhibitor	SERPING1
P02787	Serotransferrin	TF
P02766	Transthyretin	TTR
P04004	Vitronectin	VTN