

Table S9. Proteins upregulated in ES-derived exosomes from N3 vs. N1a melanoma patients

Entry	Entry name	Protein names	Gene name
P61160	ARP2_HUMAN	Actin-related protein 2	ACTR2
P80108	PHLD_HUMAN	Phosphatidylinositol-glycan-specific phospholipase D	GPLD1
Q9H4A4	AMPB_HUMAN	Aminopeptidase B	RNPEP
P11586	C1TC_HUMAN	C-1-tetrahydrofolate synthase	MTHFD1
Q13790	APOF_HUMAN	Apolipoprotein F	APOF
P27169	PON1_HUMAN	Serum paraoxonase/arylesterase 1	PON1
O00187	MASP2_HUMAN	Mannan-binding lectin serine protease 2	MASP2
Q9NQ79	CRAC1_HUMAN	Cartilage acidic protein 1	CRTAC1
P31151	S10A7_HUMAN	Protein S100-A7	S100A7
P02452	CO1A1_HUMAN	Collagen alpha-1	COL1A1
P19971	TYPH_HUMAN	Thymidine phosphorylase	TYMP
P43490	NAMPT_HUMAN	Nicotinamide phosphoribosyltransferase	NAMPT
P08779	K1C16_HUMAN	Keratin	KRT16
Q8IX19	MCEM1_HUMAN	Mast cell-expressed membrane protein 1	MCEMP1
P60033	CD81_HUMAN	CD81 antigen	CD81
P05387	RLA2_HUMAN	60S acidic ribosomal protein P2	RPLP2
P24071	FCAR_HUMAN	Immunoglobulin alpha Fc receptor	FCAR
P43652	AFAM_HUMAN	Afamin	AFM
P69892	HBG2_HUMAN	Hemoglobin subunit gamma-2	HBG2
P50570	DYN2_HUMAN	Dynamin-2	DNM2
Q9UM07	PADI4_HUMAN	Protein-arginine deiminase type-4	PADI4
P08865	RSSA_HUMAN	40S ribosomal protein SA	RPSA
P01880	IGHD_HUMAN	Immunoglobulin heavy constant delta	IGHD
P67775	PP2AA_HUMAN	Serine/threonine-protein phosphatase 2A catalytic subunit alpha isoform	PPP2CA
P49795	RGS19_HUMAN	Regulator of G-protein signaling 19	RGS19
Q96KP4	CNDP2_HUMAN	Cytosolic non-specific dipeptidase	CNDP2
P15924	DESP_HUMAN	Desmoplakin	DSP
P09110	THIK_HUMAN	3-ketoacyl-CoA thiolase	ACAA1
P23526	SAHH_HUMAN	Adenosylhomocysteinase	AHCY
P33908	MA1A1_HUMAN	Mannosyl-oligosaccharide 1	MAN1A1
O15511	ARPC5_HUMAN	Actin-related protein 2/3 complex subunit 5	ARPC5

P84095	RHOG_HUMAN	Rho-related GTP-binding protein RhoG	RHOG
P14923	PLAK_HUMAN	Junction plakoglobin	JUP
P53396	ACLY_HUMAN	ATP-citrate synthase	ACLY
P43250	GRK6_HUMAN	G protein-coupled receptor kinase 6	GRK6
O00186	STXB3_HUMAN	Syntaxin-binding protein 3	STXBP3
Q9BWP8	COL11_HUMAN	Collectin-11	COLEC11
P02776	PLF4_HUMAN	Platelet factor 4	PF4
P06727	APOA4_HUMAN	Apolipoprotein A-IV	APOA4
P06681	CO2_HUMAN	Complement C2	C2
P12110	CO6A2_HUMAN	Collagen alpha-2	COL6A2
Q8NDH2	CC168_HUMAN	Coiled-coil domain-containing protein 168	CCDC168
P05109	S10A8_HUMAN	Protein S100-A8	S100A8
P28482	MK01_HUMAN	Mitogen-activated protein kinase 1	MAPK1
O15143	ARC1B_HUMAN	Actin-related protein 2/3 complex subunit 1B	ARPC1B
P52790	HXK3_HUMAN	Hexokinase-3	HK3
P02655	APOC2_HUMAN	Apolipoprotein C-II	APOC2
P00918	CAH2_HUMAN	Carbonic anhydrase 2	CA2
P08123	CO1A2_HUMAN	Collagen alpha-2	COL1A2
Q9H1E5	TMX4_HUMAN	Thioredoxin-related transmembrane protein 4	TMX4
P50225	ST1A1_HUMAN	Sulfotransferase 1A1	SULT1A1
P61978	HNRPK_HUMAN	Heterogeneous nuclear ribonucleoprotein K	HNRNPK
Q9BQA9	CQ062_HUMAN	Uncharacterized protein C17orf62	C17orf62
P61163	ACTZ_HUMAN	Alpha-centractin	ACTR1A
P00748	FA12_HUMAN	Coagulation factor XII	F12
Q01518	CAP1_HUMAN	Adenylyl cyclase-associated protein 1	CAP1
Q8N1A0	KT222_HUMAN	Keratin-like protein KRT222	KRT222
P01706	LV211_HUMAN	Immunoglobulin lambda variable 2-11	IGLV2-11
P06733	ENOA_HUMAN	Alpha-enolase	ENO1
P21399	ACOC_HUMAN	Cytoplasmic aconitate hydratase	ACO1
P06702	S10A9_HUMAN	Protein S100-A9	S100A9
P31997	CEAM8_HUMAN	Carcinoembryonic antigen-related cell adhesion molecule 8	CEACAM8
P05089	ARG1_HUMAN	Arginase-1	ARG1
Q9Y2Q3	GSTK1_HUMAN	Glutathione S-transferase kappa 1	GSTK1
P02649	APOE_HUMAN	Apolipoprotein E	APOE

Q96C19	EFHD2_HUMAN	EF-hand domain-containing protein D2	EFHD2
Q96HE7	ERO1A_HUMAN	ERO1-like protein alpha	ERO1A
Q8NBS9	TXND5_HUMAN	Thioredoxin domain-containing protein 5	TXNDC5
Q5Y7A7	2B1D_HUMAN	HLA class II histocompatibility antigen	HLA-DRB1
P14598	NCF1_HUMAN	Neutrophil cytosol factor 1	NCF1
P11234	RALB_HUMAN	Ras-related protein Ral-B	RALB
P49023	PAXI_HUMAN	Paxillin	PXN
Q9Y5M8	SRPRB_HUMAN	Signal recognition particle receptor subunit beta	SRPRB
P02656	APOC3_HUMAN	Apolipoprotein C-III	APOC3
P31146	COR1A_HUMAN	Coronin-1A	CORO1A
P28065	PSB9_HUMAN	Proteasome subunit beta type-9	PSMB9
P04278	SHBG_HUMAN	Sex hormone-binding globulin	SHBG
Q08211	DHX9_HUMAN	ATP-dependent RNA helicase A	DHX9
Q01432	AMPD3_HUMAN	AMP deaminase 3	AMPD3
P41218	MNDA_HUMAN	Myeloid cell nuclear differentiation antigen	MNDA
P12318	FCG2A_HUMAN	Low affinity immunoglobulin gamma Fc region receptor II-a	FCGR2A
P01861	IGHG4_HUMAN	Immunoglobulin heavy constant gamma 4	IGHG4
P47756	CAPZB_HUMAN	F-actin-capping protein subunit beta	CAPZB
P62913	RL11_HUMAN	60S ribosomal protein L11	RPL11
P54709	AT1B3_HUMAN	Sodium/potassium-transporting ATPase subunit beta-3	ATP1B3
P02042	HBD_HUMAN	Hemoglobin subunit delta	HBD
P06276	CHLE_HUMAN	Cholinesterase	BCHE
P52907	CAZA1_HUMAN	F-actin-capping protein subunit alpha-1	CAPZA1
Q9C0E8	LNP_HUMAN	Endoplasmic reticulum junction formation protein lunapark	LNPK
P57737	CORO7_HUMAN	Coronin-7	CORO7
P19878	NCF2_HUMAN	Neutrophil cytosol factor 2	NCF2
Q00839	HNRPU_HUMAN	Heterogeneous nuclear ribonucleoprotein U	HNRNPU
P63218	GBG5_HUMAN	Guanine nucleotide-binding protein G	GNG5
Q6UX06	OLFM4_HUMAN	Olfactomedin-4	OLFM4
O60234	GMFG_HUMAN	Glia maturation factor gamma	GMFG
Q9UGP8	SEC63_HUMAN	Translocation protein SEC63 homolog	SEC63
P11678	PERE_HUMAN	Eosinophil peroxidase	EPX
Q92608	DOCK2_HUMAN	Dedicator of cytokinesis protein 2	DOCK2
P17858	PFKAL_HUMAN	ATP-dependent 6-phosphofructokinase	PFKL

P15498	VAV_HUMAN	Proto-oncogene vav	VAV1
P07384	CAN1_HUMAN	Calpain-1 catalytic subunit	CAPN1
P15311	EZRI_HUMAN	Ezrin	EZR
O94804	STK10_HUMAN	Serine/threonine-protein kinase 10	STK10
A6NHR9	SMHD1_HUMAN	Structural maintenance of chromosomes flexible hinge domain-containing protein 1	SMCHD1
Q8NCG7	DGLB_HUMAN	Sn1-specific diacylglycerol lipase beta	DAGLB
P37837	TALDO_HUMAN	Transaldolase	TALDO1
Q9UBM7	DHCR7_HUMAN	7-dehydrocholesterol reductase	DHCR7
P22894	MMP8_HUMAN	Neutrophil collagenase	MMP8
P01116	RASK_HUMAN	GTPase KRas	KRAS
P46940	IQGA1_HUMAN	Ras GTPase-activating-like protein IQGAP1	IQGAP1
P18669	PGAM1_HUMAN	Phosphoglycerate mutase 1	PGAM1
Q9BY15	AGRE3_HUMAN	Adhesion G protein-coupled receptor E3	ADGRE3
P11413	G6PD_HUMAN	Glucose-6-phosphate 1-dehydrogenase	G6PD
Q14289	FAK2_HUMAN	Protein-tyrosine kinase 2-beta	PTK2B
Q8N386	LRC25_HUMAN	Leucine-rich repeat-containing protein 25	LRRC25
Q13586	STIM1_HUMAN	Stromal interaction molecule 1	STIM1
Q92930	RAB8B_HUMAN	Ras-related protein Rab-8B	RAB8B
P05154	IPSP_HUMAN	Plasma serine protease inhibitor	SERPINA 5
Q9NY25	CLC5A_HUMAN	C-type lectin domain family 5 member A	CLEC5A
Q96RT1	ERBIN_HUMAN	Erbin	ERBIN
P05388	RLA0_HUMAN	60S acidic ribosomal protein P0	RPLP0
P07741	APT_HUMAN	Adenine phosphoribosyltransferase	APRT
P22695	QCR2_HUMAN	Cytochrome b-c1 complex subunit 2	UQCRC2
P31943	HNRH1_HUMAN	Heterogeneous nuclear ribonucleoprotein H	HNRNPH 1
O60449	LY75_HUMAN	Lymphocyte antigen 75	LY75
P13489	RINI_HUMAN	Ribonuclease inhibitor	RNH1
P35606	COPB2_HUMAN	Coatomer subunit beta'	COPB2
Q6ZRS2	SRCAP_HUMAN	Helicase SRCAP	SRCAP
Q96QK1	VPS35_HUMAN	Vacuolar protein sorting-associated protein 35	VPS35
P02753	RET4_HUMAN	Retinol-binding protein 4	RBP4
Q8IWA5	CTL2_HUMAN	Choline transporter-like protein 2	SLC44A2
O14975	S27A2_HUMAN	Very long-chain acyl-CoA synthetase	SLC27A2
O00299	CLIC1_HUMAN	Chloride intracellular channel protein 1	CLIC1

O95497	VNN1_HUMAN	Pantetheinase	VNN1
Q6P4A8	PLBL1_HUMAN	Phospholipase B-like 1	PLBD1
P17213	BPI_HUMAN	Bactericidal permeability-increasing protein	BPI
P14618	KPYM_HUMAN	Pyruvate kinase PKM	PKM
P10809	CH60_HUMAN	60 kDa heat shock protein	HSPD1
O95573	ACSL3_HUMAN	Long-chain-fatty-acid--CoA ligase 3	ACSL3
Q7Z7G0	TARSH_HUMAN	Target of Nesh-SH3	ABI3BP
P63000	RAC1_HUMAN	Ras-related C3 botulinum toxin substrate 1	RAC1
Q6PI73	LIRA6_HUMAN	Leukocyte immunoglobulin-like receptor subfamily A member 6	LILRA6
P25774	CATS_HUMAN	Cathepsin S	CTSS
P09326	CD48_HUMAN	CD48 antigen	CD48
Q14204	DYHC1_HUMAN	Cytoplasmic dynein 1 heavy chain 1	DYNC1H1
P10620	MGST1_HUMAN	Microsomal glutathione S-transferase 1	MGST1
P69905	HBA_HUMAN	Hemoglobin subunit alpha	HBA1
Q9BT09	CNPY3_HUMAN	Protein canopy homolog 3	CNPY3
P02766	TTHY_HUMAN	Transthyretin	TTR
P40926	MDHM_HUMAN	Malate dehydrogenase	MDH2
P62136	PP1A_HUMAN	Serine/threonine-protein phosphatase PP1-alpha catalytic subunit	PPP1CA
Q5QGZ9	CL12A_HUMAN	C-type lectin domain family 12 member A	CLEC12A
P59666	DEF3_HUMAN	Neutrophil defensin 3	DEFA3
P20061	TCO1_HUMAN	Transcobalamin-1	TCN1
P17655	CAN2_HUMAN	Calpain-2 catalytic subunit	CAPN2
O15400	STX7_HUMAN	Syntaxin-7	STX7
P10909	CLUS_HUMAN	Clusterin	CLU
P13647	K2C5_HUMAN	Keratin	KRT5
Q13177	PAK2_HUMAN	Serine/threonine-protein kinase PAK 2	PAK2
P10768	ESTD_HUMAN	S-formylglutathione hydrolase	ESD
P35858	ALS_HUMAN	Insulin-like growth factor-binding protein complex acid labile subunit	IGFALS
Q53EU6	GPAT3_HUMAN	Glycerol-3-phosphate acyltransferase 3	GPAT3
Q14728	MFS10_HUMAN	Major facilitator superfamily domain-containing protein 10	MFSD10
P35542	SAA4_HUMAN	Serum amyloid A-4 protein	SAA4
P00491	PNPH_HUMAN	Purine nucleoside phosphorylase	PNP
Q9UKX2	MYH2_HUMAN	Myosin-2	MYH2
Q05707	COEA1_HUMAN	Collagen alpha-1	COL14A1
O75083	WDR1_HUMAN	WD repeat-containing protein 1	WDR1

Q9NV96	CC50A_HUMAN	Cell cycle control protein 50A	TMEM30A
P30508	1C12_HUMAN	HLA class I histocompatibility antigen	HLA-C
Q9H4M9	EHD1_HUMAN	EH domain-containing protein 1	EHD1
Q9Y2G3	AT11B_HUMAN	Probable phospholipid-transporting ATPase IF	ATP11B
Q15582	BGH3_HUMAN	Transforming growth factor-beta-induced protein ig-h3	TGFBI
Q99828	CIB1_HUMAN	Calcium and integrin-binding protein 1	CIB1
P50552	VASP_HUMAN	Vasodilator-stimulated phosphoprotein	VASP
P63244	RACK1_HUMAN	Receptor of activated protein C kinase 1	RACK1
O43914	TYOBP_HUMAN	TYRO protein tyrosine kinase-binding protein	TYROBP
Q8NG11	TSN14_HUMAN	Tetraspanin-14	TSPAN14
Q15155	NOMO1_HUMAN	Nodal modulator 1	NOMO1
Q96JJ7	TMX3_HUMAN	Protein disulfide-isomerase TMX3	TMX3
P08519	APOA_HUMAN	Apolipoprotein	LPA
P08246	ELNE_HUMAN	Neutrophil elastase	ELANE
Q9Y4H4	GPSM3_HUMAN	G-protein-signaling modulator 3	GPSM3
P49368	TCPG_HUMAN	T-complex protein 1 subunit gamma	CCT3
Q8TCJ2	STT3B_HUMAN	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit STT3B	STT3B
O75348	VATG1_HUMAN	V-type proton ATPase subunit G 1	ATP6V1G 1
Q53GQ0	DHB12_HUMAN	Very-long-chain 3-oxoacyl-CoA reductase	HSD17B1 2
Q01628	IFM3_HUMAN	Interferon-induced transmembrane protein 3	IFITM3
Q96G03	PGM2_HUMAN	Phosphoglucomutase-2	PGM2
P24158	PRTN3_HUMAN	Myeloblastin	PRTN3
Q9UGM5	FETUB_HUMAN	Fetuin-B	FETUB
P02786	TFR1_HUMAN	Transferrin receptor protein 1	TFRC
P01111	RASN_HUMAN	GTPase NRas	NRAS
P26038	MOES_HUMAN	Moesin	MSN
P36222	CH3L1_HUMAN	Chitinase-3-like protein 1	CHI3L1
P41240	CSK_HUMAN	Tyrosine-protein kinase CSK	CSK
Q16539	MK14_HUMAN	Mitogen-activated protein kinase 14	MAPK14
P30044	PRDX5_HUMAN	Peroxiredoxin-5	PRDX5
Q10588	BST1_HUMAN	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 2	BST1
P25789	PSA4_HUMAN	Proteasome subunit alpha type-4	PSMA4
Q14108	SCRB2_HUMAN	Lysosome membrane protein 2	SCARB2
P40925	MDHC_HUMAN	Malate dehydrogenase	MDH1

Q8N423	LIRB2_HUMAN	Leukocyte immunoglobulin-like receptor subfamily B member 2	LILRB2
P01903	DRA_HUMAN	HLA class II histocompatibility antigen	HLA-DRA
Q92896	GSLG1_HUMAN	Golgi apparatus protein 1	GLG1
O43451	MGA_HUMAN	Maltase-glucoamylase	MGAM
P01764	HV323_HUMAN	Immunoglobulin heavy variable 3-23	IGHV3-23
P15153	RAC2_HUMAN	Ras-related C3 botulinum toxin substrate 2	RAC2
P08697	A2AP_HUMAN	Alpha-2-antiplasmin	SERPINF 2
Q15063	POSTN_HUMAN	Periostin	POSTN
Q7Z5R6	AB1IP_HUMAN	Amyloid beta A4 precursor protein-binding family B member 1-interacting protein	APBB1IP
P78380	OLR1_HUMAN	Oxidized low-density lipoprotein receptor 1	OLR1
Q15722	LT4R1_HUMAN	Leukotriene B4 receptor 1	LTB4R
Q15404	RSU1_HUMAN	Ras suppressor protein 1	RSU1
Q99829	CPNE1_HUMAN	Copine-1	CPNE1
Q9UM00	TMCO1_HUMAN	Calcium load-activated calcium channel	TMCO1
Q99439	CNN2_HUMAN	Calponin-2	CNN2
P60709	ACTB_HUMAN	Actin	ACTB
P02790	HEMO_HUMAN	Hemopexin	HPX
P07737	PROF1_HUMAN	Profilin-1	PFN1
P09960	LKHA4_HUMAN	Leukotriene A-4 hydrolase	LTA4H
Q08380	LG3BP_HUMAN	Galectin-3-binding protein	LGALS3B P
P13796	PLSL_HUMAN	Plastin-2	LCP1
Q99497	PARK7_HUMAN	Protein/nucleic acid deglycase DJ-1	PARK7
P98196	AT11A_HUMAN	Probable phospholipid-transporting ATPase IH	ATP11A
P02724	GLPA_HUMAN	Glycophorin-A	GYPA
Q15907	RB11B_HUMAN	Ras-related protein Rab-11B	RAB11B
P09769	FGR_HUMAN	Tyrosine-protein kinase Fgr	FGR
O15427	MOT4_HUMAN	Monocarboxylate transporter 4	SLC16A3
P29350	PTN6_HUMAN	Tyrosine-protein phosphatase non-receptor type 6	PTPN6
O94886	CSCL1_HUMAN	CSC1-like protein 1	TMEM63A
P00915	CAH1_HUMAN	Carbonic anhydrase 1	CA1
P16070	CD44_HUMAN	CD44 antigen	CD44
O75558	STX11_HUMAN	Syntaxin-11	STX11
Q9NZM1	MYOF_HUMAN	Myoferlin	MYOF
P00558	PGK1_HUMAN	Phosphoglycerate kinase 1	PGK1

P54819	KAD2_HUMAN	Adenylate kinase 2	AK2
O00391	QSOX1_HUMAN	Sulfhydryl oxidase 1	QSOX1
P02774	VTDB_HUMAN	Vitamin D-binding protein	GC
P68366	TBA4A_HUMAN	Tubulin alpha-4A chain	TUBA4A
Q687X5	STEAP4_HUMAN	Metalloreductase STEAP4	STEAP4
Q8N6Q3	CD177_HUMAN	CD177 antigen	CD177
P32119	PRDX2_HUMAN	Peroxiredoxin-2	PRDX2
P32320	CDD_HUMAN	Cytidine deaminase	CDA
P04433	KV311_HUMAN	Immunoglobulin kappa variable 3-11	IGKV3-11
Q9Y3A6	TMED5_HUMAN	Transmembrane emp24 domain-containing protein 5	TMED5
Q86Y34	AGRG3_HUMAN	Adhesion G protein-coupled receptor G3	ADGRG3
Q9H3M7	TXNIP_HUMAN	Thioredoxin-interacting protein	TXNIP
P07339	CATD_HUMAN	Cathepsin D	CTSD
P11215	ITAM_HUMAN	Integrin alpha-M	ITGAM
Q15080	NCF4_HUMAN	Neutrophil cytosol factor 4	NCF4
Q02818	NUCB1_HUMAN	Nucleobindin-1	NUCB1
P13688	CEAM1_HUMAN	Carcinoembryonic antigen-related cell adhesion molecule 1	CEACAM 1
P05546	HEP2_HUMAN	Heparin cofactor 2	SERPIND 1
P04114	APOB_HUMAN	Apolipoprotein B-100	APOB
P80188	NGAL_HUMAN	Neutrophil gelatinase-associated lipocalin	LCN2
P01008	ANT3_HUMAN	Antithrombin-III	SERPINC 1
P60660	MYL6_HUMAN	Myosin light polypeptide 6	MYL6
P51149	RAB7A_HUMAN	Ras-related protein Rab-7a	RAB7A
P46977	STT3A_HUMAN	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit STT3A	STT3A
P03950	ANG1_HUMAN	Angiogenin	ANG
P60842	IF4A1_HUMAN	Eukaryotic initiation factor 4A-I	EIF4A1
P04406	G3P_HUMAN	Glyceraldehyde-3-phosphate dehydrogenase	GAPDH
Q86UX7	URP2_HUMAN	Fermitin family homolog 3	FERMT3
Q99536	VAT1_HUMAN	Synaptic vesicle membrane protein VAT-1 homolog	VAT1
P80303	NUCB2_HUMAN	Nucleobindin-2	NUCB2
P10644	KAP0_HUMAN	cAMP-dependent protein kinase type I-alpha regulatory subunit	PRKAR1A
P08238	HS90B_HUMAN	Heat shock protein HSP 90-beta	HSP90AB 1

P36871	PGM1_HUMAN	Phosphoglucomutase-1	PGM1
P05186	PPBT_HUMAN	Alkaline phosphatase	ALPL
P51648	AL3A2_HUMAN	Fatty aldehyde dehydrogenase	ALDH3A2
P05155	IC1_HUMAN	Plasma protease C1 inhibitor	SERPING1
P50991	TCPD_HUMAN	T-complex protein 1 subunit delta	CCT4
P04004	VTNC_HUMAN	Vitronectin	VTN
Q96CX2	KCD12_HUMAN	BTB/POZ domain-containing protein KCTD12	KCTD12
Q12913	PTPRJ_HUMAN	Receptor-type tyrosine-protein phosphatase eta	PTPRJ
Q9NPA2	MMP25_HUMAN	Matrix metalloproteinase-25	MMP25
Q13555	KCC2G_HUMAN	Calcium/calmodulin-dependent protein kinase type II subunit gamma	CAMK2G
O15120	PLCB_HUMAN	1-acyl-sn-glycerol-3-phosphate acyltransferase beta	AGPAT2
O15260	SURF4_HUMAN	Surfeit locus protein 4	SURF4
P15144	AMPN_HUMAN	Aminopeptidase N	ANPEP
P68871	HBB_HUMAN	Hemoglobin subunit beta	HBB
O15145	ARPC3_HUMAN	Actin-related protein 2/3 complex subunit 3	ARPC3
Q9Y6R7	FCGBP_HUMAN	IgGfC-binding protein	FCGBP
P01814	HV270_HUMAN	Immunoglobulin heavy variable 2-70	IGHV2-70
P02741	CRP_HUMAN	C-reactive protein [Cleaved into: C-reactive protein	CRP
P20292	AL5AP_HUMAN	Arachidonate 5-lipoxygenase-activating protein	ALOX5AP
P01009	A1AT_HUMAN	Alpha-1-antitrypsin	SERPINA1
P05534	1A24_HUMAN	HLA class I histocompatibility antigen	HLA-A
P18577	RHCE_HUMAN	Blood group Rh	RHCE
P19823	ITIH2_HUMAN	Inter-alpha-trypsin inhibitor heavy chain H2	ITIH2
P01040	CYTA_HUMAN	Cystatin-A	CSTA
P29401	TKT_HUMAN	Transketolase	TKT
O95466	FMNL1_HUMAN	Formin-like protein 1	FMNL1
O75594	PGRP1_HUMAN	Peptidoglycan recognition protein 1	PGLYRP1
P22314	UBA1_HUMAN	Ubiquitin-like modifier-activating enzyme 1	UBA1
P05090	APOD_HUMAN	Apolipoprotein D	APOD
P68363	TBA1B_HUMAN	Tubulin alpha-1B chain	TUBA1B
P38606	VATA_HUMAN	V-type proton ATPase catalytic subunit A	ATP6V1A
P08195	4F2_HUMAN	4F2 cell-surface antigen heavy chain	SLC3A2
O60784	TOM1_HUMAN	Target of Myb protein 1	TOM1
Q96GC9	VMP1_HUMAN	Vacuole membrane protein 1	VMP1

O95479	G6PE_HUMAN	GDH/6PGL endoplasmic bifunctional protein [Includes: Glucose 1-dehydrogenase	H6PD
P06576	ATPB_HUMAN	ATP synthase subunit beta	ATP5F1B
P52209	6PGD_HUMAN	6-phosphogluconate dehydrogenase	PGD
Q92882	OSTF1_HUMAN	Osteoclast-stimulating factor 1	OSTF1
P50502	F10A1_HUMAN	Hsc70-interacting protein	ST13
P0DMV8	HS71A_HUMAN	Heat shock 70 kDa protein 1A	HSPA1A
P0DMV9	HS71B_HUMAN	Heat shock 70 kDa protein 1B	HSPA1B
Q13200	PSMD2_HUMAN	26S proteasome non-ATPase regulatory subunit 2	PSMD2
Q05655	KPCD_HUMAN	Protein kinase C delta type	PRKCD
Q99805	TM9S2_HUMAN	Transmembrane 9 superfamily member 2	TM9SF2
Q8TCT9	HM13_HUMAN	Minor histocompatibility antigen H13	HM13
Q9NVJ2	ARL8B_HUMAN	ADP-ribosylation factor-like protein 8B	ARL8B
P05107	ITB2_HUMAN	Integrin beta-2	ITGB2
P12956	XRCC6_HUMAN	X-ray repair cross-complementing protein 6	XRCC6
O15533	TPSN_HUMAN	Tapasin	TAPBP
P12109	CO6A1_HUMAN	Collagen alpha-1	COL6A1
P30153	2AAA_HUMAN	Serine/threonine-protein phosphatase 2A 65 kDa regulatory subunit A alpha isoform	PPP2R1A
P01033	TIMP1_HUMAN	Metalloproteinase inhibitor 1	TIMP1
P08294	SODE_HUMAN	Extracellular superoxide dismutase [Cu-Zn]	SOD3
A0FGR8	ESYT2_HUMAN	Extended synaptotagmin-2	ESYT2
P52566	GDIR2_HUMAN	Rho GDP-dissociation inhibitor 2	ARHGDI2
Q9H1C7	CYTM1_HUMAN	Cysteine-rich and transmembrane domain-containing protein 1	CYSTM1
O43169	CYB5B_HUMAN	Cytochrome b5 type B	CYB5B
P07437	TBB5_HUMAN	Tubulin beta chain	TUBB
Q08431	MFGM_HUMAN	Lactadherin	MFGE8
P35579	MYH9_HUMAN	Myosin-9	MYH9
P53621	COPA_HUMAN	Coatamer subunit alpha	COPA
P68371	TBB4B_HUMAN	Tubulin beta-4B chain	TUBB4B
P61626	LYSC_HUMAN	Lysozyme C	LYZ
P80723	BASP1_HUMAN	Brain acid soluble protein 1	BASP1
P02768	ALBU_HUMAN	Serum albumin	ALB
P00738	HPT_HUMAN	Haptoglobin	HP
P35749	MYH11_HUMAN	Myosin-11	MYH11
Q15942	ZYX_HUMAN	Zyxin	ZYX

P02647	APOA1_HUMAN	Apolipoprotein A-I	APOA1
P01593	KVD33_HUMAN	Immunoglobulin kappa variable 1D-33	IGKV1D-33
P51159	RB27A_HUMAN	Ras-related protein Rab-27A	RAB27A
P02654	APOC1_HUMAN	Apolipoprotein C-I	APOC1
P26641	EF1G_HUMAN	Elongation factor 1-gamma	EEF1G
P55058	PLTP_HUMAN	Phospholipid transfer protein	PLTP
Q9HDC9	APMAP_HUMAN	Adipocyte plasma membrane-associated protein	APMAP
Q14697	GANAB_HUMAN	Neutral alpha-glucosidase AB	GANAB
P13987	CD59_HUMAN	CD59 glycoprotein	CD59
Q04917	1433F_HUMAN	14-3-3 protein eta	YWHAH
Q06323	PSME1_HUMAN	Proteasome activator complex subunit 1	PSME1
Q9Y3Z3	SAMH1_HUMAN	Deoxynucleoside triphosphate triphosphohydrolase SAMHD1	SAMHD1
Q9Y336	SIGL9_HUMAN	Sialic acid-binding Ig-like lectin 9	SIGLEC9
Q71DI3	H32_HUMAN	Histone H3.2	HIST2H3A
P61158	ARP3_HUMAN	Actin-related protein 3	ACTR3
P12259	FA5_HUMAN	Coagulation factor V	F5
P61981	1433G_HUMAN	14-3-3 protein gamma	YWHAG
O00160	MYO1F_HUMAN	Unconventional myosin-1f	MYO1F
O15258	RER1_HUMAN	Protein RER1	RER1
P54108	CRIS3_HUMAN	Cysteine-rich secretory protein 3	CRISP3
P78527	PRKDC_HUMAN	DNA-dependent protein kinase catalytic subunit	PRKDC
P30041	PRDX6_HUMAN	Peroxiredoxin-6	PRDX6
P01602	KV105_HUMAN	Immunoglobulin kappa variable 1-5	IGKV1-5
P00338	LDHA_HUMAN	L-lactate dehydrogenase A chain	LDHA
P27701	CD82_HUMAN	CD82 antigen	CD82
P34910	EVI2B_HUMAN	Protein EVI2B	EVI2B
Q96FN4	CPNE2_HUMAN	Copine-2	CPNE2
Q9H0U4	RAB1B_HUMAN	Ras-related protein Rab-1B	RAB1B
P14780	MMP9_HUMAN	Matrix metalloproteinase-9	MMP9
P28161	GSTM2_HUMAN	Glutathione S-transferase Mu 2	GSTM2
P60953	CDC42_HUMAN	Cell division control protein 42 homolog	CDC42
Q96S97	MYADM_HUMAN	Myeloid-associated differentiation marker	MYADM
P51888	PRELP_HUMAN	Prolargin	PRELP
Q9Y6X5	ENPP4_HUMAN	Bis	ENPP4

P02750	A2GL_HUMAN	Leucine-rich alpha-2-glycoprotein	LRG1
Q13277	STX3_HUMAN	Syntaxin-3	STX3
P19827	ITIH1_HUMAN	Inter-alpha-trypsin inhibitor heavy chain H1	ITIH1
P62937	PPIA_HUMAN	Peptidyl-prolyl cis-trans isomerase A	PPIA
O00232	PSD12_HUMAN	26S proteasome non-ATPase regulatory subunit 12	PSMD12
P49908	SEPP1_HUMAN	Selenoprotein P	SELENOP
P31949	S10AB_HUMAN	Protein S100-A11	S100A11
P61088	UBE2N_HUMAN	Ubiquitin-conjugating enzyme E2 N	UBE2N
Q9H223	EHD4_HUMAN	EH domain-containing protein 4	EHD4
P00568	KAD1_HUMAN	Adenylate kinase isoenzyme 1	AK1
P18463	1B37_HUMAN	HLA class I histocompatibility antigen	HLA-B
P55160	NCKPL_HUMAN	Nck-associated protein 1-like	NCKAP1L
P25311	ZA2G_HUMAN	Zinc-alpha-2-glycoprotein	AZGP1
P31939	PUR9_HUMAN	Bifunctional purine biosynthesis protein PURH	ATIC
Q14974	IMB1_HUMAN	Importin subunit beta-1	KPNB1
Q8NB7	SUMF2_HUMAN	Sulfatase-modifying factor 2	SUMF2
P00751	CFAB_HUMAN	Complement factor B	CFB
O75915	PRAF3_HUMAN	PRA1 family protein 3	ARL6IP5
P23528	COF1_HUMAN	Cofilin-1	CFL1
P78324	SHPS1_HUMAN	Tyrosine-protein phosphatase non-receptor type substrate 1	SIRPA
Q08477	CP4F3_HUMAN	Docosahexaenoic acid omega-hydroxylase CYP4F3	CYP4F3
P16435	NCPR_HUMAN	NADPH--cytochrome P450 reductase	POR
O60488	ACSL4_HUMAN	Long-chain-fatty-acid--CoA ligase 4	ACSL4
P06744	G6PI_HUMAN	Glucose-6-phosphate isomerase	GPI
Q04941	PLP2_HUMAN	Proteolipid protein 2	PLP2
Q969X5	ERGI1_HUMAN	Endoplasmic reticulum-Golgi intermediate compartment protein 1	ERGIC1
Q9Y623	MYH4_HUMAN	Myosin-4	MYH4
P02788	TRFL_HUMAN	Lactotransferrin	LTF
O15389	SIGL5_HUMAN	Sialic acid-binding Ig-like lectin 5	SIGLEC5
P25705	ATPA_HUMAN	ATP synthase subunit alpha	ATP5F1A
P02749	APOH_HUMAN	Beta-2-glycoprotein 1	APOH
P02787	TRFE_HUMAN	Serotransferrin	TF
O95445	APOM_HUMAN	Apolipoprotein M	APOM
Q12907	LMAN2_HUMAN	Vesicular integral-membrane protein VIP36	LMAN2
Q9HBI0	PARVG_HUMAN	Gamma-parvin	PARVG

P01859	IGHG2_HUMAN	Immunoglobulin heavy constant gamma 2	IGHG2
P23396	RS3_HUMAN	40S ribosomal protein S3	RPS3
P49913	CAMP_HUMAN	Cathelicidin antimicrobial peptide	CAMP
P13646	K1C13_HUMAN	Keratin	KRT13
P20645	MPRD_HUMAN	Cation-dependent mannose-6-phosphate receptor	M6PR
Q15833	STXB2_HUMAN	Syntaxin-binding protein 2	STXBP2
P0C0L4	CO4A_HUMAN	Complement C4-A	C4A
P02751	FINC_HUMAN	Fibronectin	FN1
P20774	MIME_HUMAN	Mimecan	OGN
P30740	ILEU_HUMAN	Leukocyte elastase inhibitor	SERPINB1
Q96IY4	CBPB2_HUMAN	Carboxypeptidase B2	CPB2
O15031	PLXB2_HUMAN	Plexin-B2	PLXNB2
P20340	RAB6A_HUMAN	Ras-related protein Rab-6A	RAB6A
P08571	CD14_HUMAN	Monocyte differentiation antigen CD14	CD14
P04179	SODM_HUMAN	Superoxide dismutase [Mn]	SOD2
Q14764	MVP_HUMAN	Major vault protein	MVP
Q15067	ACOX1_HUMAN	Peroxisomal acyl-coenzyme A oxidase 1	ACOX1
O95498	VNN2_HUMAN	Vascular non-inflammatory molecule 2	VNN2
B011T2	MYO1G_HUMAN	Unconventional myosin-Ig [Cleaved into: Minor histocompatibility antigen HA-2	MYO1G
Q9NPY3	C1QR1_HUMAN	Complement component C1q receptor	CD93
Q92688	AN32B_HUMAN	Acidic leucine-rich nuclear phosphoprotein 32 family member B	ANP32B
O75695	XRP2_HUMAN	Protein XRP2	RP2
P13498	CY24A_HUMAN	Cytochrome b-245 light chain	CYBA
P23284	PPIB_HUMAN	Peptidyl-prolyl cis-trans isomerase B	PPIB
P04899	GNAI2_HUMAN	Guanine nucleotide-binding protein G	GNAI2
P29966	MARCS_HUMAN	Myristoylated alanine-rich C-kinase substrate	MARCKS
Q8TD55	PKHO2_HUMAN	Pleckstrin homology domain-containing family O member 2	PLEKHO2
P05771	KPCB_HUMAN	Protein kinase C beta type	PRKCB
Q5JTV8	TOIP1_HUMAN	Torsin-1A-interacting protein 1	TOR1AIP1
Q7L5N7	PCAT2_HUMAN	Lysophosphatidylcholine acyltransferase 2	LPCAT2
P61586	RHOA_HUMAN	Transforming protein RhoA	RHOA
P04839	CY24B_HUMAN	Cytochrome b-245 heavy chain	CYBB
P61224	RAP1B_HUMAN	Ras-related protein Rap-1b	RAP1B

Q9BRR9	RHG09_HUMAN	Rho GTPase-activating protein 9	ARHGAP9
Q15365	PCBP1_HUMAN	Poly	PCBP1
P62277	RS13_HUMAN	40S ribosomal protein S13	RPS13
Q92619	HMHA1_HUMAN	Rho GTPase-activating protein 45	ARHGAP45
P04217	A1BG_HUMAN	Alpha-1B-glycoprotein	A1BG
O75636	FCN3_HUMAN	Ficolin-3	FCN3
P08575	PTPRC_HUMAN	Receptor-type tyrosine-protein phosphatase C	PTPRC
Q9NTJ5	SAC1_HUMAN	Phosphatidylinositide phosphatase SAC1	SACM1L
O75874	IDHC_HUMAN	Isocitrate dehydrogenase [NADP] cytoplasmic	IDH1
P51884	LUM_HUMAN	Lumican	LUM
P30040	ERP29_HUMAN	Endoplasmic reticulum resident protein 29	ERP29
P20618	PSB1_HUMAN	Proteasome subunit beta type-1	PSMB1
P30048	PRDX3_HUMAN	Thioredoxin-dependent peroxide reductase	PRDX3
O00264	PGRC1_HUMAN	Membrane-associated progesterone receptor component 1	PGRMC1
Q93050	VPP1_HUMAN	V-type proton ATPase 116 kDa subunit a isoform 1	ATP6V0A1
P26447	S10A4_HUMAN	Protein S100-A4	S100A4
Q5VYY1	ANR22_HUMAN	Ankyrin repeat domain-containing protein 22	ANKRD22
P26885	FKBP2_HUMAN	Peptidyl-prolyl cis-trans isomerase FKBP2	FKBP2
P01876	IGHA1_HUMAN	Immunoglobulin heavy constant alpha 1	IGHA1
P17927	CR1_HUMAN	Complement receptor type 1	CR1
P43405	KSYK_HUMAN	Tyrosine-protein kinase SYK	SYK
Q14344	GNA13_HUMAN	Guanine nucleotide-binding protein subunit alpha-13	GNA13
O75367	H2AY_HUMAN	Core histone macro-H2A.1	H2AFY
P61769	B2MG_HUMAN	Beta-2-microglobulin	B2M
O14579	COPE_HUMAN	Coatomer subunit epsilon	COPE
P35527	K1C9_HUMAN	Keratin	KRT9
Q4KMQ2	ANO6_HUMAN	Anoctamin-6	ANO6
P27797	CALR_HUMAN	Calreticulin	CALR
P01597	KV139_HUMAN	Immunoglobulin kappa variable 1-39	IGKV1-39
O75022	LIRB3_HUMAN	Leukocyte immunoglobulin-like receptor subfamily B member 3	LILRB3
Q9Y394	DHRS7_HUMAN	Dehydrogenase/reductase SDR family member 7	DHRS7
P06737	PYGL_HUMAN	Glycogen phosphorylase	PYGL
Q16647	PTGIS_HUMAN	Prostacyclin synthase	PTGIS

P12111	CO6A3_HUMAN	Collagen alpha-3	COL6A3
P01834	IGKC_HUMAN	Immunoglobulin kappa constant	IGKC
P01766	HV313_HUMAN	Immunoglobulin heavy variable 3-13	IGHV3-13
O75923	DYSF_HUMAN	Dysferlin	DYSF
P08670	VIME_HUMAN	Vimentin	VIM
P61225	RAP2B_HUMAN	Ras-related protein Rap-2b	RAP2B
P07900	HS90A_HUMAN	Heat shock protein HSP 90-alpha	HSP90AA 1
P02652	APOA2_HUMAN	Apolipoprotein A-II	APOA2
Q15848	ADIPO_HUMAN	Adiponectin	ADIPOQ
O43707	ACTN4_HUMAN	Alpha-actinin-4	ACTN4
Q16363	LAMA4_HUMAN	Laminin subunit alpha-4	LAMA4
Q9UBS4	DJB11_HUMAN	DnaJ homolog subfamily B member 11	DNAJB11
P01031	CO5_HUMAN	Complement C5	C5
P01024	CO3_HUMAN	Complement C3	C3
P01857	IGHG1_HUMAN	Immunoglobulin heavy constant gamma 1	IGHG1
O00560	SDCB1_HUMAN	Syntenin-1	SDCBP
P32942	ICAM3_HUMAN	Intercellular adhesion molecule 3	ICAM3
O95747	OXSR1_HUMAN	Serine/threonine-protein kinase OSR1	OXSR1
P00167	CYB5_HUMAN	Cytochrome b5	CYB5A
P62834	RAP1A_HUMAN	Ras-related protein Rap-1A	RAP1A
P30101	PDIA3_HUMAN	Protein disulfide-isomerase A3	PDIA3
P00746	CFAD_HUMAN	Complement factor D	CFD
P30273	FCERG_HUMAN	High affinity immunoglobulin epsilon receptor subunit gamma	FCER1G
P01042	KNG1_HUMAN	Kininogen-1	KNG1
P84077	ARF1_HUMAN	ADP-ribosylation factor 1	ARF1
P11279	LAMP1_HUMAN	Lysosome-associated membrane glycoprotein 1	LAMP1
Q7L576	CYFP1_HUMAN	Cytoplasmic FMR1-interacting protein 1	CYFIP1
P62873	GNB1_HUMAN	Guanine nucleotide-binding protein G	GNB1
P49257	LMAN1_HUMAN	Protein ERGIC-53	LMAN1
P37802	TAGL2_HUMAN	Transgelin-2	TAGLN2
P40939	ECHA_HUMAN	Trifunctional enzyme subunit alpha	HADHA
Q03405	UPAR_HUMAN	Urokinase plasminogen activator surface receptor	PLAUR
P07237	PDIA1_HUMAN	Protein disulfide-isomerase	P4HB
Q9NYU2	UGGG1_HUMAN	UDP-glucose:glycoprotein glucosyltransferase 1	UGGT1

Q9BXN1	ASPN_HUMAN	Asporin	ASPN
P14625	ENPL_HUMAN	Endoplasmin	HSP90B1
O75165	DJC13_HUMAN	DnaJ homolog subfamily C member 13	DNAJC13
Q9BS26	ERP44_HUMAN	Endoplasmic reticulum resident protein 44	ERP44
O14683	P5I11_HUMAN	Tumor protein p53-inducible protein 11	TP53I11
P11021	BIP_HUMAN	Endoplasmic reticulum chaperone BiP	HSPA5
P36955	PEDF_HUMAN	Pigment epithelium-derived factor	SERPINF 1
Q8IWB1	IPRI_HUMAN	Inositol 1	ITPRIP
P06310	KV230_HUMAN	Immunoglobulin kappa variable 2-30	IGKV2-30
P18428	LBP_HUMAN	Lipopolysaccharide-binding protein	LBP
P07585	PGS2_HUMAN	Decorin	DCN
B9A064	IGLL5_HUMAN	Immunoglobulin lambda-like polypeptide 5	IGLL5
P13010	XRCC5_HUMAN	X-ray repair cross-complementing protein 5	XRCC5
O15144	ARPC2_HUMAN	Actin-related protein 2/3 complex subunit 2	ARPC2
P62333	PRS10_HUMAN	26S proteasome regulatory subunit 10B	PSMC6
P04264	K2C1_HUMAN	Keratin	KRT1
P30086	PEBP1_HUMAN	Phosphatidylethanolamine-binding protein 1	PEBP1
P11047	LAMC1_HUMAN	Laminin subunit gamma-1	LAMC1
Q08722	CD47_HUMAN	Leukocyte surface antigen CD47	CD47
P02748	CO9_HUMAN	Complement component C9	C9
P01023	A2MG_HUMAN	Alpha-2-macroglobulin	A2M
P47985	UCRI_HUMAN	Cytochrome b-c1 complex subunit Rieske	UQCRFS 1
P33241	LSP1_HUMAN	Lymphocyte-specific protein 1	LSP1
P08311	CATG_HUMAN	Cathepsin G	CTSG
P13473	LAMP2_HUMAN	Lysosome-associated membrane glycoprotein 2	LAMP2
P62826	RAN_HUMAN	GTP-binding nuclear protein Ran	RAN
P51636	CAV2_HUMAN	Caveolin-2	CAV2
Q03135	CAV1_HUMAN	Caveolin-1	CAV1
P21695	GPDA_HUMAN	Glycerol-3-phosphate dehydrogenase	GPD1
P09493	TPM1_HUMAN	Tropomyosin alpha-1 chain	TPM1
Q9NZN4	EHD2_HUMAN	EH domain-containing protein 2	EHD2
P01714	LV319_HUMAN	Immunoglobulin lambda variable 3-19	IGLV3-19
P31415	CASQ1_HUMAN	Calsequestrin-1	CASQ1
P08237	PFKAM_HUMAN	ATP-dependent 6-phosphofructokinase	PFKM

Q92954	PRG4_HUMAN	Proteoglycan 4	PRG4
O00159	MYO1C_HUMAN	Unconventional myosin-1c	MYO1C
P04211	LV743_HUMAN	Immunoglobulin lambda variable 7-43	IGLV7-43
P09211	GSTP1_HUMAN	Glutathione S-transferase P	GSTP1
P04070	PROC_HUMAN	Vitamin K-dependent protein C	PROC
Q96Q06	PLIN4_HUMAN	Perilipin-4	PLIN4
O60240	PLIN1_HUMAN	Perilipin-1	PLIN1
Q6NZI2	CAVN1_HUMAN	Caveolae-associated protein 1	CAVIN1
P12883	MYH7_HUMAN	Myosin-7	MYH7
P15090	FABP4_HUMAN	Fatty acid-binding protein	FABP4
P02511	CRYAB_HUMAN	Alpha-crystallin B chain	CRYAB
P06753	TPM3_HUMAN	Tropomyosin alpha-3 chain	TPM3
P00742	FA10_HUMAN	Coagulation factor X	F10
Q07955	SRSF1_HUMAN	Serine/arginine-rich splicing factor 1	SRSF1
P02794	FRIH_HUMAN	Ferritin heavy chain	FTH1
Q9UK55	ZPI_HUMAN	Protein Z-dependent protease inhibitor	SERPINA10
Q00872	MYPC1_HUMAN	Myosin-binding protein C	MYBPC1
Q01995	TAGL_HUMAN	Transgelin	TAGLN
P08754	GNAI3_HUMAN	Guanine nucleotide-binding protein G	GNAI3
P00325	ADH1B_HUMAN	Alcohol dehydrogenase 1B	ADH1B
P07360	CO8G_HUMAN	Complement component C8 gamma chain	C8G
P06732	KCRM_HUMAN	Creatine kinase M-type	CKM
P09429	HMGB1_HUMAN	High mobility group protein B1	HMGB1
Q9BRX8	F213A_HUMAN	Redox-regulatory protein FAM213A	FAM213A
P43307	SSRA_HUMAN	Translocon-associated protein subunit alpha	SSR1
Q15363	TMED2_HUMAN	Transmembrane emp24 domain-containing protein 2	TMED2
P26583	HMGB2_HUMAN	High mobility group protein B2	HMGB2
O75531	BAF_HUMAN	Barrier-to-autointegration factor	BANF1
Q13642	FHL1_HUMAN	Four and a half LIM domains protein 1	FHL1
P28066	PSA5_HUMAN	Proteasome subunit alpha type-5	PSMA5
P01611	KVD12_HUMAN	Immunoglobulin kappa variable 1D-12	IGKV1D-12
P35555	FBN1_HUMAN	Fibrillin-1 [Cleaved into: Asprosin]	FBN1
Q16853	AOC3_HUMAN	Membrane primary amine oxidase	AOC3
P12882	MYH1_HUMAN	Myosin-1	MYH1

Q96A32	MLRS_HUMAN	Myosin regulatory light chain 2	MYLPF
P02792	FRIL_HUMAN	Ferritin light chain	FTL
P11217	PYGM_HUMAN	Glycogen phosphorylase	PYGM
P04439	1A03_HUMAN	HLA class I histocompatibility antigen	HLA-A
P01700	LV147_HUMAN	Immunoglobulin lambda variable 1-47	IGLV1-47
P00740	FA9_HUMAN	Coagulation factor IX	F9
P01717	LV325_HUMAN	Immunoglobulin lambda variable 3-25	IGLV3-25
Q8WZ42	TITIN_HUMAN	Titin	TTN
P02765	FETUA_HUMAN	Alpha-2-HS-glycoprotein	AHSG
Q9UH99	SUN2_HUMAN	SUN domain-containing protein 2	SUN2
P00352	AL1A1_HUMAN	Retinal dehydrogenase 1	ALDH1A1
Q99879	H2B1M_HUMAN	Histone H2B type 1-M	HIST1H2 BM
Q14520	HABP2_HUMAN	Hyaluronan-binding protein 2	HABP2
Q99878	H2A1J_HUMAN	Histone H2A type 1-J	HIST1H2 AJ
P59998	ARPC4_HUMAN	Actin-related protein 2/3 complex subunit 4	ARPC4
P22792	CPN2_HUMAN	Carboxypeptidase N subunit 2	CPN2
Q16769	QPCT_HUMAN	Glutaminy-peptide cyclotransferase	QPCT
P21964	COMT_HUMAN	Catechol O-methyltransferase	COMT
P23141	EST1_HUMAN	Liver carboxylesterase 1	CES1
P33121	ACSL1_HUMAN	Long-chain-fatty-acid--CoA ligase 1	ACSL1
P30043	BLVRB_HUMAN	Flavin reductase	BLVRB
P07910	HNRPC_HUMAN	Heterogeneous nuclear ribonucleoproteins C1/C2	HNRNPC
Q99613	EIF3C_HUMAN	Eukaryotic translation initiation factor 3 subunit C	EIF3C
Q9Y6W5	WASF2_HUMAN	Wiskott-Aldrich syndrome protein family member 2	WASF2
P35609	ACTN2_HUMAN	Alpha-actinin-2	ACTN2
Q13231	CHIT1_HUMAN	Chitotriosidase-1	CHIT1
Q5D862	FILA2_HUMAN	Filaggrin-2	FLG2
Q15366	PCBP2_HUMAN	Poly	PCBP2
P07099	HYEP_HUMAN	Epoxide hydrolase 1	EPHX1
P22891	PROZ_HUMAN	Vitamin K-dependent protein Z	PROZ
P02671	FIBA_HUMAN	Fibrinogen alpha chain	FGA
Q9Y639	NPTN_HUMAN	Neuroplastin	NPTN
P62805	H4_HUMAN	Histone H4	HIST1H4 A

P48735	IDHP_HUMAN	Isocitrate dehydrogenase [NADP]	IDH2
Q99685	MGLL_HUMAN	Monoglyceride lipase	MGLL
P13807	GYS1_HUMAN	Glycogen [starch] synthase	GYS1
Q06033	ITIH3_HUMAN	Inter-alpha-trypsin inhibitor heavy chain H3	ITIH3
P04275	VWF_HUMAN	von Willebrand factor	VWF
Q14165	MLEC_HUMAN	Malectin	MLEC
P27348	1433T_HUMAN	14-3-3 protein theta	YWHAQ
Q9H8H3	MET7A_HUMAN	Methyltransferase-like protein 7A	METTTL7A
P04792	HSPB1_HUMAN	Heat shock protein beta-1	HSPB1
P06703	S10A6_HUMAN	Protein S100-A6	S100A6
O14818	PSA7_HUMAN	Proteasome subunit alpha type-7	PSMA7
P39687	AN32A_HUMAN	Acidic leucine-rich nuclear phosphoprotein 32 family member A	ANP32A
P05164	PERM_HUMAN	Myeloperoxidase	MPO
P49755	TMEDA_HUMAN	Transmembrane emp24 domain-containing protein 10	TMED10
P07358	CO8B_HUMAN	Complement component C8 beta chain	C8B
Q92974	ARHG2_HUMAN	Rho guanine nucleotide exchange factor 2	ARHGEF2
P15169	CBPN_HUMAN	Carboxypeptidase N catalytic chain	CPN1
P49747	COMP_HUMAN	Cartilage oligomeric matrix protein	COMP
P51659	DHB4_HUMAN	Peroxisomal multifunctional enzyme type 2	HSD17B4
P02760	AMBP_HUMAN	Protein AMBP [Cleaved into: Alpha-1-microglobulin	AMBP
Q9NR97	TLR8_HUMAN	Toll-like receptor 8	TLR8
Q14324	MYPC2_HUMAN	Myosin-binding protein C	MYBPC2
P16615	AT2A2_HUMAN	Sarcoplasmic/endoplasmic reticulum calcium ATPase 2	ATP2A2
P62330	ARF6_HUMAN	ADP-ribosylation factor 6	ARF6
P07355	ANXA2_HUMAN	Annexin A2	ANXA2
P04075	ALDOA_HUMAN	Fructose-bisphosphate aldolase A	ALDOA
Q05639	EF1A2_HUMAN	Elongation factor 1-alpha 2	EEF1A2
P29622	KAIN_HUMAN	Kallistatin	SERPINA4
P27708	PYR1_HUMAN	CAD protein	CAD
Q13418	ILK_HUMAN	Integrin-linked protein kinase	ILK
P00747	PLMN_HUMAN	Plasminogen	PLG
Q15485	FCN2_HUMAN	Ficolin-2	FCN2
Q9UHG3	PCYOX_HUMAN	Prenylcysteine oxidase 1	PCYOX1
Q16610	ECM1_HUMAN	Extracellular matrix protein 1	ECM1

P68104	EF1A1_HUMAN	Elongation factor 1-alpha 1	EEF1A1
P19105	ML12A_HUMAN	Myosin regulatory light chain 12A	MYL12A
P09382	LEG1_HUMAN	Galectin-1	LGALS1
P05976	MYL1_HUMAN	Myosin light chain 1/3	MYL1
Q9Y624	JAM1_HUMAN	Junctional adhesion molecule A	F11R
Q16629	SRSF7_HUMAN	Serine/arginine-rich splicing factor 7	SRSF7
P02747	C1QC_HUMAN	Complement C1q subcomponent subunit C	C1QC
P10643	CO7_HUMAN	Complement component C7	C7
P63316	TNNC1_HUMAN	Troponin C	TNNC1
P00734	THRB_HUMAN	Prothrombin	F2
P40121	CAPG_HUMAN	Macrophage-capping protein	CAPG
P02743	SAMP_HUMAN	Serum amyloid P-component	APCS
P13671	CO6_HUMAN	Complement component C6	C6
P55072	TERA_HUMAN	Transitional endoplasmic reticulum ATPase	VCP
O95782	AP2A1_HUMAN	AP-2 complex subunit alpha-1	AP2A1
P06396	GELS_HUMAN	Gelsolin	GSN
P08603	CFAH_HUMAN	Complement factor H	CFH
P01011	AACT_HUMAN	Alpha-1-antichymotrypsin	SERPINA3
O15162	PLS1_HUMAN	Phospholipid scramblase 1	PLSCR1
P10301	RRAS_HUMAN	Ras-related protein R-Ras	RRAS
O94905	ERLN2_HUMAN	Erlin-2	ERLIN2
P62195	PRS8_HUMAN	26S proteasome regulatory subunit 8	PSMC5
P25786	PSA1_HUMAN	Proteasome subunit alpha type-1	PSMA1
P26022	PTX3_HUMAN	Pentraxin-related protein PTX3	PTX3
P30536	TSPO_HUMAN	Translocator protein	TSPO
P02679	FIBG_HUMAN	Fibrinogen gamma chain	FGG
Q9BXR6	FHR5_HUMAN	Complement factor H-related protein 5	CFHR5
Q16555	DPYL2_HUMAN	Dihydropyrimidinase-related protein 2	DPYSL2
P43686	PRS6B_HUMAN	26S proteasome regulatory subunit 6B	PSMC4
P50395	GDIB_HUMAN	Rab GDP dissociation inhibitor beta	GDI2
P08590	MYL3_HUMAN	Myosin light chain 3	MYL3
P35754	GLRX1_HUMAN	Glutaredoxin-1	GLRX
Q01130	SRSF2_HUMAN	Serine/arginine-rich splicing factor 2	SRSF2
P60981	DEST_HUMAN	Dextrin	DSTN

Q16836	HCDH_HUMAN	Hydroxyacyl-coenzyme A dehydrogenase	HADH
P61006	RAB8A_HUMAN	Ras-related protein Rab-8A	RAB8A
P78371	TCPB_HUMAN	T-complex protein 1 subunit beta	CCT2
P19338	NUCL_HUMAN	Nucleolin	NCL
P68032	ACTC_HUMAN	Actin	ACTC1
Q9Y265	RUVB1_HUMAN	RuvB-like 1	RUVBL1
O14983	AT2A1_HUMAN	Sarcoplasmic/endoplasmic reticulum calcium ATPase 1	ATP2A1
Q92604	LGAT1_HUMAN	Acyl-CoA:lysophosphatidylglycerol acyltransferase 1	LPGAT1
P11597	CETP_HUMAN	Cholesteryl ester transfer protein	CETP
P00450	CERU_HUMAN	Ceruloplasmin	CP
P36957	ODO2_HUMAN	Dihydrolipoyllysine-residue succinyltransferase component of 2-oxoglutarate dehydrogenase complex	DLST
Q16851	UGPA_HUMAN	UTP--glucose-1-phosphate uridylyltransferase	UGP2
Q01105	SET_HUMAN	Protein SET	SET
P04844	RPN2_HUMAN	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2	RPN2
P07357	CO8A_HUMAN	Complement component C8 alpha chain	C8A
P00488	F13A_HUMAN	Coagulation factor XIII A chain	F13A1
P02746	C1QB_HUMAN	Complement C1q subcomponent subunit B	C1QB
P20160	CAP7_HUMAN	Azurocidin	AZU1
P55083	MFAP4_HUMAN	Microfibril-associated glycoprotein 4	MFAP4
P01743	HV146_HUMAN	Immunoglobulin heavy variable 1-46	IGHV1-46
Q8IZ83	A16A1_HUMAN	Aldehyde dehydrogenase family 16 member A1	ALDH16A1
P35573	GDE_HUMAN	Glycogen debranching enzyme	AGL
P50148	GNAQ_HUMAN	Guanine nucleotide-binding protein G	GNAQ
P01619	KV320_HUMAN	Immunoglobulin kappa variable 3-20	IGKV3-20
P22392	NDKB_HUMAN	Nucleoside diphosphate kinase B	NME2
Q9NQC3	RTN4_HUMAN	Reticulon-4	RTN4
Q8WWI5	CTL1_HUMAN	Choline transporter-like protein 1	SLC44A1
P46976	GLYG_HUMAN	Glycogenin-1	GYG1
Q93033	IGSF2_HUMAN	Immunoglobulin superfamily member 2	CD101
P07948	LYN_HUMAN	Tyrosine-protein kinase Lyn	LYN
P01892	1A02_HUMAN	HLA class I histocompatibility antigen	HLA-A
P22897	MRC1_HUMAN	Macrophage mannose receptor 1	MRC1
P01599	KV117_HUMAN	Immunoglobulin kappa variable 1-17	IGKV1-17
O14773	TPP1_HUMAN	Tripeptidyl-peptidase 1	TPP1

P20742	PZP_HUMAN	Pregnancy zone protein	PZP
Q9UHA4	LTOR3_HUMAN	Ragulator complex protein LAMTOR3	LAMTOR3
Q8NBJS	GT251_HUMAN	Procollagen galactosyltransferase 1	COLGALT 1
P01780	HV307_HUMAN	Immunoglobulin heavy variable 3-7	IGHV3-7
Q15005	SPCS2_HUMAN	Signal peptidase complex subunit 2	SPCS2
P67809	YBOX1_HUMAN	Nuclease-sensitive element-binding protein 1	YBX1
Q9NVA2	SEP11_HUMAN	Septin-11	11-sept
P02675	FIBB_HUMAN	Fibrinogen beta chain [Cleaved into: Fibrinopeptide B	FGB
Q9Y673	ALG5_HUMAN	Dolichyl-phosphate beta-glucosyltransferase	ALG5
P00387	NB5R3_HUMAN	NADH-cytochrome b5 reductase 3	CYB5R3
P01624	KV315_HUMAN	Immunoglobulin kappa variable 3-15	IGKV3-15
P00736	C1R_HUMAN	Complement C1r subcomponent	C1R
Q05469	LIPS_HUMAN	Hormone-sensitive lipase	LIPE
P62987	RL40_HUMAN	Ubiquitin-60S ribosomal protein L40	UBA52
P09496	CLCA_HUMAN	Clathrin light chain A	CLTA
Q6P2Q9	PRP8_HUMAN	Pre-mRNA-processing-splicing factor 8	PRPF8
P04216	THY1_HUMAN	Thy-1 membrane glycoprotein	THY1
P0C0L5	CO4B_HUMAN	Complement C4-B	C4B
P62993	GRB2_HUMAN	Growth factor receptor-bound protein 2	GRB2
P63010	AP2B1_HUMAN	AP-2 complex subunit beta	AP2B1
P61106	RAB14_HUMAN	Ras-related protein Rab-14	RAB14
P08648	ITA5_HUMAN	Integrin alpha-5	ITGA5
Q9H4G4	GAPR1_HUMAN	Golgi-associated plant pathogenesis-related protein 1	GLIPR2
P05452	TETN_HUMAN	Tetranectin	CLEC3B
P54920	SNAA_HUMAN	Alpha-soluble NSF attachment protein	NAPA
O00161	SNP23_HUMAN	Synaptosomal-associated protein 23	SNAP23
Q14624	ITIH4_HUMAN	Inter-alpha-trypsin inhibitor heavy chain H4	ITIH4
P21397	AOFA_HUMAN	Amine oxidase [flavin-containing] A	MAOA
Q08043	ACTN3_HUMAN	Alpha-actinin-3	ACTN3
P12429	ANXA3_HUMAN	Annexin A3	ANXA3
Q00013	EM55_HUMAN	55 kDa erythrocyte membrane protein	MPP1
P13667	PDIA4_HUMAN	Protein disulfide-isomerase A4	PDIA4
P13639	EF2_HUMAN	Elongation factor 2	EEF2
P56134	ATPK_HUMAN	ATP synthase subunit f	ATP5J2

O00116	ADAS_HUMAN	Alkyldihydroxyacetonephosphate synthase	AGPS
P50461	CSRP3_HUMAN	Cysteine and glycine-rich protein 3	CSRP3
P17931	LEG3_HUMAN	Galectin-3	LGALS3
Q99715	COCA1_HUMAN	Collagen alpha-1	COL12A1
Q92743	HTRA1_HUMAN	Serine protease HTRA1	HTRA1
P07203	GPX1_HUMAN	Glutathione peroxidase 1	GPX1
P00749	UROK_HUMAN	Urokinase-type plasminogen activator	PLAU
P24557	THAS_HUMAN	Thromboxane-A synthase	TBXAS1
P08133	ANXA6_HUMAN	Annexin A6	ANXA6
P23229	ITA6_HUMAN	Integrin alpha-6	ITGA6
Q8NBQ5	DHB11_HUMAN	Estradiol 17-beta-dehydrogenase 11	HSD17B1 1
P21589	5NTD_HUMAN	5'-nucleotidase	NT5E
P45880	VDAC2_HUMAN	Voltage-dependent anion-selective channel protein 2	VDAC2
P05160	F13B_HUMAN	Coagulation factor XIII B chain	F13B
P51809	VAMP7_HUMAN	Vesicle-associated membrane protein 7	VAMP7
P02745	C1QA_HUMAN	Complement C1q subcomponent subunit A	C1QA
Q14315	FLNC_HUMAN	Filamin-C	FLNC
P01615	KVD28_HUMAN	Immunoglobulin kappa variable 2D-28	IGKV2D- 28
P08758	ANXA5_HUMAN	Annexin A5	ANXA5
Q9UIQ6	LCAP_HUMAN	Leucyl-cystinyl aminopeptidase	LNPEP
P25787	PSA2_HUMAN	Proteasome subunit alpha type-2	PSMA2
Q99653	CHP1_HUMAN	Calcineurin B homologous protein 1	CHP1
Q92556	ELMO1_HUMAN	Engulfment and cell motility protein 1	ELMO1
Q9BSJ8	ESYT1_HUMAN	Extended synaptotagmin-1	ESYT1
P08174	DAF_HUMAN	Complement decay-accelerating factor	CD55