

Supplemental Data Table from "The Human Plasma Proteome: A Non-Redundant List Developed by Combination of Four Separate Sources" by N. Leigh Anderson, Malu Polanski, Rembert Pieper, Tina Gatlin, Radhakrishna S. Tirumalai, Thomas P. Conrads, Timothy D. Veenstra, Joshua N. Adkins, Joel G. Pounds, Richard Fagan, and Anna Loblely (Molecular and Cellular Proteomics, in press (Feb 2004). The table lists all 1175 non-redundant accessions, of which only 195 are detected in more than one source (total\_sources > 1). Since a substantial number of the 980 accessions found in only one data set could result from MS identification errors, the reader should view these as candidate plasma components subject to confirmation.

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P29312	0	1	0	0	1	1	no	0	14-3-3 protein zeta/delta (Protein kinase C inhibitor protein-1) (KCIP-1) (Factor activating exoenzyme S) (FAS).
Q9C0C2	0	1	0	0	1	1	no	0	182 kda tankyrase 1-binding protein.
P00973	1	0	0	0	1	1	no	0	2'-5'-oligoadenylate synthetase 1 (EC 2.7.7.-) ((2-5')oligo(A) synthetase 1) (2-5A synthetase 1) (p46/p42 OAS) (E18/E16).
P29728	1	0	0	0	1	1	no	0	2'-5'-oligoadenylate synthetase 2 (EC 2.7.7.-) ((2-5')oligo(A) synthetase 2) (2-5A synthetase 2) (p69 OAS / p71 OAS) (p69oas / p71oas).
NP_006178	0	0	0	1	1	1	no	0	2'-5'-oligoadenylate synthetase 3; 2'-5'-oligoadenylate synthetase 3
P35998	0	1	0	0	1	1	no	0	26S protease regulatory subunit 7 (MSS1 protein).
Q13200	0	1	0	0	1	1	no	0	26S proteasome non-atpase regulatory subunit 2 (26S proteasome regulatory subunit S2) (26S proteasome subunit p97) (Tumor necrosis factor type 1 receptor associated protein 2) (55.11 protein).
P55036	1	0	0	0	1	1	no	0	26S proteasome non-atpase regulatory subunit 4 (26S proteasome regulatory subunit S5A) (Rpn10) (Multiubiquitin chain binding protein) (Antisecretory factor-1) (AF) (ASF).
A36317	0	0	1	0	1	1	no	0	3',5'-cyclic-nucleotide phosphodiesterase (EC 3.1.4.17),camp-specific - human
NP_000850	0	0	0	1	1	1	signal	5	3-hydroxy-3-methylglutaryl-Coenzyme A reductase [Homo sapiens].
NP_000182	0	0	0	1	1	1	signal	0	3-hydroxymethyl-3-methylglutaryl-Coenzyme A lyase
I53328	0	0	1	0	1	1	no	0	4-aminobutyrate aminotransferase, neuroblastoma BE cells-human(fragment)
P34969	0	0	1	0	1	1	no	7	5-hydroxytryptamine 7 receptor (5-HT-7) (5-HT-X) (Serotonin receptor) (5HT7).
P10809	1	0	1	1	3	3	no	0	60 kda heat shock protein, mitochondrial precursor (Hsp60) (60 kda chaperonin) (CPN60) (Heat shock protein 60) (HSP-60) (Mitochondrial matrix protein P1) (P60 lymphocyte protein) (hucha60).
AAB27045	0	0	1	1	2	2	possible signal	0	70-kd peroxisomal membrane protein homolog {internal fragment}
P08253	1	0	0	0	1	1	signal confident	0	72 kda type IV collagenase precursor (EC 3.4.24.24) (72 kda gelatinase) (Matrix metalloproteinase-2) (MMP-2) (Gelatinase A) (TBE-1).
P11021	0	1	0	0	1	1	signal confident	0	78 kda glucose-regulated protein precursor (GRP 78) (Immunoglobulin heavy chain binding protein) (BIP) (Endoplasmic reticulum luminal Ca2+ binding protein grp78).
P14780	1	0	0	0	1	1	signal confident	0	92 kda type IV collagenase precursor (EC 3.4.24.35) (92 kda gelatinase) (Matrix metalloproteinase-9) (MMP-9) (Gelatinase B) (GELB).
NP_068369	0	0	0	1	1	1	signal confident	1	A disintegrin and metalloproteinase domain 22 isoform 1 proprotein;
NP_112217	0	0	0	1	1	1	possible signal	0	A disintegrin-like and metalloprotease with thrombospondin type 1
NP_009133	0	0	0	1	1	1	no	0	A kinase (PRKA) anchor protein 10 precursor; dual specificity
NP_006729	0	0	0	1	1	1	no	0	A kinase (PRKA) anchor protein 13 isoform 1; A-kinase anchoring
NP_005742	0	0	1	0	1	1	no	0	A kinase anchor protein 9 isoform 2; yotiao; A-kinase anchoring
Q9Y4K1	0	0	0	1	1	1	no	0	Absent in melanoma 1 protein.
NP_000010	0	0	1	0	1	1	no	0	Acetyl-Coenzyme A acetyltransferase 1 precursor; acetoacetyl
NP_001084	0	0	1	0	1	1	signal confident	0	Acetyl-Coenzyme A carboxylase beta [Homo sapiens].
NP_055412	0	0	1	0	1	1	no	0	Acidic 82 kda protein mrna [Homo sapiens].
NP_006400	0	0	0	1	1	1	no	0	Actin related protein 2/3 complex subunit 1A; actin binding protein
NP_005711	0	0	0	1	1	1	no	0	Actin related protein 2/3 complex subunit 1B; ARP2/3 protein

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P02570	2	4	0	2	8	3	no	0	Actin, cytoplasmic 1 (Beta-actin).
Q15650	0	0	0	1	1	1	no	0	Activating signal cointegrator 1 (ASC-1) (Thyroid receptor interacting protein 4) (TRIP-4).
O43747	0	0	0	1	1	1	no	0	Adapter-related protein complex 1 gamma 1 subunit (Gamma-adaptin) (Adaptor protein complex AP-1 gamma-1 subunit) (Golgi adaptor HA1/AP1 adaptin gamma-1 subunit) (Clathrin assembly protein complex 1 gamma-1 large chain).
O94973	0	0	0	1	1	1	no	0	Adapter-related protein complex 2 alpha 2 subunit
NP_000029	0	0	1	0	1	1	no	0	Adenomatosis polyposis coli [Homo sapiens].
P00813	1	0	0	0	1	1	no	0	Adenosine deaminase (EC 3.5.4.4) (Adenosine aminohydrolase).
P23526	0	1	0	0	1	1	no	0	Adenosylhomocysteinase (EC 3.3.1.1) (S-adenosyl-L-homocysteine hydrolase) (adohcycase).
S35534	0	0	0	1	1	1	no	0	Adenovirus E1A enhancer-binding protein E1AF - human (fragment)
NP_004027	0	0	0	1	1	1	no	12	Adenylate cyclase 3; adenylvl cyclase, type III; ATP
Q9Y6K8	0	1	0	0	1	1	no	0	Adenylate kinase isoenzyme 5 (EC 2.7.4.3) (ATP-AMP transphosphorylase).
P40123	0	1	0	0	1	1	no	0	Adenylvl cyclase-associated protein 2 (CAP 2).
Q15848	1	1	0	0	2	2	signal confident	0	Adiponectin precursor (30 kda adipocyte complement-related protein) (ACRP30) (Adipose most abundant gene transcript 1) (apm-1) (Gelatin-binding protein).
P35318	1	0	0	0	1	1	signal confident	0	ADM precursor [Contains: Adrenomedullin (AM); Proadrenomedullin N-20 terminal peptide (proam-N20) (proam N-terminal 20 peptide) (PAMP)].
Q9UJY4	0	0	0	1	1	1	possible signal	0	ADP-ribosylation factor binding protein GGA2 (Golgi-localized, gamma ear-containing, ARF-binding protein 2) (Gamma-adaptin related protein 2) (Vear) (VHS domain and ear domain of gamma-adaptin).
XP_039813	0	0	0	1	1	1	no	0	ADP-ribosylation factor binding protein GGA3 [Homo sapiens].
NP_004305	0	0	1	0	1	1	signal confident	0	ADP-ribosyltransferase 1; ADP-ribosyltransferase 2 [Homo sapiens].
NP_001124	0	1	1	0	2	2	signal confident	0	Afamin precursor; alpha-albumin [Homo sapiens].
NP_006787	0	0	0	1	1	1	no	2	AFG3 atpase family gene 3-like 2; AFG3 (atpase family gene 3).
O00253	1	0	0	0	1	1	signal confident	0	Aqouti related protein precursor.
P24298	1	0	0	0	1	1	no	0	Alanine aminotransferase (EC 2.6.1.2) (Glutamic--pyruvic transaminase) (GPT) (Glutamic--alanine transaminase).
AAB21839	0	0	1	0	1	1	no	0	Albumin [human, Peptide Partial Mutant, 25 aa].
AAB27176	0	0	1	0	1	1	no	0	Albumin Herborn {internal fragment} [human, serum, Peptide Partial
O94788	0	0	1	0	1	1	no	0	Aldehyde dehydrogenase 1A2 (EC 1.2.1.3) (Retinaldehyde-specific dehydrogenase type 2) (RALDH(II)) (RALDH-2).
P05187	0	0	1	0	1	1	signal confident	0	Alkaline phosphatase, placental type 1 precursor (EC 3.1.3.1) (PLAP-1).
P05186	1	0	0	0	1	1	signal confident	0	Alkaline phosphatase, tissue-nonspecific isozyme precursor (EC 3.1.3.1) (AP-TNAP) (Liver/bone/kidney isozyme) (TNSALP).
NP_001845	0	0	1	0	1	1	possible signal	0	Alpha 1 type XI collagen isoform A preproprotein; collagen XI.
NP_004360	0	0	1	0	1	1	signal confident	0	Alpha 3 type VI collagen isoform 1 precursor; collagen VI, alpha-3
I37141	0	0	1	0	1	1	no	0	Alpha globin - human
P51993	1	0	0	0	1	1	no	0	Alpha-(1,3)-fucosyltransferase (EC 2.4.1.65) (Galactoside 3-L-fucosyltransferase) (Fucosyltransferase 6) (FUCT-VI).
P02763	1	1	1	0	3	3	signal confident	0	Alpha-1-acid glycoprotein 1 precursor (AGP 1) (Orosomucoid 1) (OMD 1).
P01011	1	1	2	0	4	3	signal confident	0	Alpha-1-antichymotrypsin precursor (ACT).
P01009	1	1	1	1	4	4	signal confident	0	Alpha-1-antitrypsin precursor (Alpha-1 protease inhibitor) (Alpha-1-antiproteinase) (PRO0684/PRO2209).
P04217	1	1	1	0	3	3	no	0	Alpha-1B-glycoprotein precursor (Alpha-1-B glycoprotein).
NP_000669	0	0	0	1	1	1	no	7	Alpha-1D-adrenergic receptor; adrenergic, alpha-1A-, receptor;
P26232	0	0	1	0	1	1	no	0	Alpha-2 catenin (Alpha-catenin related protein) (Alpha N-catenin).

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A49879	0	0	1	0	1	1	signal confident	0	Alpha-2,3-sialyltransferase (EC 2.4.99.-) STZ - human
P08697	1	1	1	1	4	4	signal	0	Alpha-2-antiplasmin precursor (Alpha-2-plasmin inhibitor) (Alpha-2-PI) (Alpha-2-AP).
P35369	0	0	1	0	1	1	signal	7	ALPHA-2C-2 ADRENERGIC RECEPTOR (ALPHA-2C-2 ADRENOCEPTOR).
P02765	1	1	1	1	4	4	signal confident	0	Alpha-2-HS-glycoprotein precursor (Fetuin-A) (Alpha-2-Z-globulin) (Ba-alpha-2-glycoprotein) (PRO2743).
P01023	1	1	2	1	5	4	signal confident	0	Alpha-2-macroglobulin precursor (Alpha-2-M).
P35609	0	1	0	0	1	1	no	0	Alpha-actinin 2 (Alpha actinin skeletal muscle isoform 2) (F-actin cross linking protein).
P04746	1	0	0	0	1	1	signal confident	0	Alpha-amylase, pancreatic precursor (EC 3.2.1.1) (1,4-alpha-D-glucan glucanohydrolase) (Pancreatic alpha-amylase) (PA).
Q99ND2	1	0	0	0	1	1	no	0	Alphab-crystallin (Fragment).
P02771	1	0	0	0	1	1	signal	0	Alpha-fetoprotein precursor (Alpha-fetoglobulin) (Alpha-1-fetoprotein).
P17050	1	0	0	0	1	1	signal	0	Alpha-N-acetylgalactosaminidase precursor (EC 3.2.1.49) (Alpha-galactosidase B).
P15157	6	0	0	0	6	1	signal confident	0	Alpha-tryptase precursor (EC 3.4.21.59) (Tryptase 1).
P05067	1	0	0	0	1	1	signal confident	1	Alzheimer's disease amyloid A4 protein precursor (Protease nexin-II) (PN-II) (APPI) [Contains: Beta-amyloid protein (Beta-APP) (A-beta)].
P02760	1	1	1	0	3	3	signal confident	0	AMBIP protein precursor [Contains: Alpha-1-microglobulin (Protein HC) (Complex-forming glycoprotein heterogeneous in charge) (Alpha-1 microglycoprotein); Inter-alpha-trypsin inhibitor light chain (ITI-LC) (Bikunin) (HI-30)].
P15144	0	1	0	0	1	1	signal	1	Aminopeptidase N (EC 3.4.11.2) (Microsomal aminopeptidase) (GP150) (Myeloid plasma membrane glycoprotein CD13).
O15250	1	0	0	0	1	1	no	0	Aminopeptidase p-like (EC 3.4.11.9) (xaa-pro aminopeptidase) (x-pro aminopeptidase) (proline aminopeptidase)
NP_000035	0	0	0	2	2	1	no	0	Androgen receptor; dihydrotestosterone receptor [Homo sapiens].
P03950	1	0	0	0	1	1	signal confident	0	Angiogenin precursor (EC 3.1.27.-) (Ribonuclease 5) (rnase 5).
P12821	1	0	0	0	1	1	signal confident	1	Angiotensin-converting enzyme, somatic isoform precursor (EC 3.4.15.1) (ACE) (Dipeptidyl carboxypeptidase I) (Kininase II) (CD143 antigen).
P01019	1	1	1	1	4	4	signal	0	Angiotensinogen precursor [Contains: Angiotensin I (Ang I); Angiotensin II (Ang II); Angiotensin III (Ang III) (Des-Asp[1]-angiotensin II)].
NP_001139	0	0	1	0	1	1	no	0	Ankyrin 2 isoform 1; ankyrin-2, nonerythrocytic; ankyrin-B;
Q8WXX1	0	1	0	0	1	1	no	0	Ankyrin repeat and SOCS box containing protein 15 (ASB-15) (Fragment).
P27216	0	1	0	0	1	1	no	0	Annexin A13 (Annexin XIII) (Annexin, intestine-specific) (ISA).
P07355	1	0	0	0	1	1	no	0	Annexin II (Lipocortin II) (Calpactin I heavy chain) (Chromobindin 8) (P36) (Protein I) (Placental anticoagulant protein IV) (PAP-IV).
P08758	0	1	0	0	1	1	no	0	Annexin V (Lipocortin V) (Endonexin II) (Calphobindin I) (CBP-I) (Placental anticoagulant protein I) (PAP-I) (PP4) (Thromboplastin inhibitor) (Vascular anticoagulant-alpha) (VAC-alpha) (Anchorin CII).
P49913	1	0	0	0	1	1	signal confident	1	Antibacterial protein FALL-39 precursor (FALL-39 peptide antibiotic) (Antimicrobial protein CAP-18) (hcap-18) (LL-37).
AAB28159	0	0	1	0	1	1	signal confident	0	Anti-colorectal carcinoma heavy chain [Homo sapiens].
P46013	0	1	0	0	1	1	no	0	Antigen KI-67.
P01008	1	1	1	1	4	4	signal	0	Antithrombin-III precursor (ATIII) (PRO0309).
I37235	0	0	1	0	1	1	no	0	Apo C-III fragment - human (fragment)
P02647	1	1	2	2	6	4	signal confident	0	Apolipoprotein A-I precursor (Apo-AI).
P02652	1	1	1	1	4	4	signal confident	0	Apolipoprotein A-II precursor (Apo-AII) (apoa-II).
P06727	1	1	1	2	5	4	signal confident	0	Apolipoprotein A-IV precursor (Apo-AIV).
P04114	1	1	2	0	4	3	signal confident	0	Apolipoprotein B-100 precursor (Apo B-100) [Contains: Apolipoprotein B-48 (Apo B-48)].
P02654	1	0	0	0	1	1	signal confident	0	Apolipoprotein C-I precursor (Apo-CI).
NP_001636	0	0	0	1	1	1	signal confident	0	Apolipoprotein C-I precursor [Homo sapiens].

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P02655	1	1	1	1	4	4	signal confident	0	Apolipoprotein C-II precursor (Apo-CII).
P02656	1	1	1	1	4	4	signal confident	0	Apolipoprotein C-III precursor (Apo-CIII).
P55056	1	0	0	0	1	1	signal confident	0	Apolipoprotein C-IV precursor (Apo-CIV).
P05090	1	1	1	1	4	4	signal confident	0	Apolipoprotein D precursor (Apo-D) (apod).
P02649	1	3	2	1	7	4	signal confident	0	Apolipoprotein E precursor (Apo-E).
Q13790	1	1	1	1	4	4	signal confident	0	Apolipoprotein F precursor (Apo-F).
O14791	1	1	1	1	4	4	signal	0	Apolipoprotein L1 precursor (Apolipoprotein L-I) (Apolipoprotein L) (apol-I) (Apo-L) (apol).
Q9BWW9	0	1	0	0	1	1	no	0	Apolipoprotein L5 (Apolipoprotein L-V) (apol-V).
P08519	1	0	1	0	2	2	signal	0	Apolipoprotein(a) precursor (EC 3.4.21.-) (Apo(a)) (Lp(a)).
NP_001151	0	0	0	1	1	1	no	0	Apoptotic protease activating factor isoform b; apoptotic protease
A26370	0	0	1	0	1	1	no	0	Arginase (EC 3.5.3.1), hepatic - human
P78540	1	0	0	0	1	1	no	0	Arginase II, mitochondrial precursor (EC 3.5.3.1) (Non-hepatic arginase) (Kidney-type arginase).
P04424	0	0	1	0	1	1	no	0	Argininosuccinate lyase (EC 4.3.2.1) (Argininosuccinase) (ASAL).
NP_003968	0	0	0	1	1	1	no	0	Aryl hydrocarbon receptor interacting protein; aryl hydrocarbon
P15848	0	0	0	1	1	1	signal	0	Arylsulfatase B precursor (EC 3.1.6.12) (ASB) (N-acetylgalactosamine-4-sulfatase) (G4S).
Q43305	1	0	0	0	1	1	no	0	Aspartate aminotransferase precursor (EC 2.6.1.1) (Transaminase A) (Glutamic--OXALOACETIC transaminase) (Glutamic--aspartic transaminase).
P17174	1	0	0	0	1	1	no	0	Aspartate aminotransferase, cytoplasmic (EC 2.6.1.1) (Transaminase A) (Glutamate oxaloacetate transaminase-1).
P06576	0	1	1	0	2	2	possible signal	0	ATP synthase beta chain, mitochondrial precursor (EC 3.6.3.14).
NP_006467	0	0	1	0	1	1	no	0	ATP synthase, H+ transporting, mitochondrial F0 complex, subunit a;
AAB46346	0	0	1	0	1	1	no	0	Atpase; strong similarity to peroxisome biosynthesis protein PAS1
A59189	0	0	0	1	1	1	no	5	ATP-binding cassette transporter - human (fragment)
NP_001080	0	0	1	0	1	1	possible signal	11	ATP-binding cassette, sub-family A member 3; ATP-binding cassette
O75027	0	0	1	0	1	1	possible signal	5	ATP-binding cassette, sub-family B, member 7, mitochondrial precursor (ATP-binding cassette transporter 7) (ABC transporter 7 protein).
NP_003777	0	0	1	0	1	1	no	14	ATP-binding cassette, sub-family C, member 3 isoform MRP3;
Q14654	0	0	1	0	1	1	possible signal	2	ATP-sensitive inward rectifier potassium channel 11 (Potassium channel, inwardly rectifying, subfamily J, member 11) (Inward rectifier K+ channel Kir6.2) (IKATP).
AAB34738	0	0	1	0	1	1	no	2	ATP-sensitive inwardly rectifying K-channel subunit [Homo sapiens].
P01160	1	0	1	0	2	2	signal confident	0	Atrial natriuretic factor precursor (ANF) (Atrial natriuretic peptide) (ANP) (Prepronatriodilatin) [Contains: Cardiodilatin-related peptide (CDP)].
S50832	0	0	1	0	1	1	no	0	Atrophin-1 - human
O75882	0	2	0	0	2	1	possible signal	1	Attractin precursor (Mahogany homolog) (DPPT-L).
NP_004312	0	0	1	0	1	1	no	0	Axonal transport of synaptic vesicles; kinesin, heavy chain, member
NP_057336	0	0	0	1	1	1	signal	0	Baculoviral IAP repeat-containing 6 [Homo sapiens].
Q13075	0	0	1	0	1	1	no	0	Baculoviral IAP repeat-containing protein 1 (Neuronal apoptosis inhibitory protein).
S31828	0	0	0	1	1	1	possible signal	7	Band 3 anion transport protein - human (fragment)
O43491	0	1	0	0	1	1	no	0	Band 4.1-like protein 2 (Generally expressed protein 4.1) (4.1G).
P41182	0	1	0	0	1	1	no	0	B-cell lymphoma 6 protein (BCL-6) (Zinc finger protein 51) (LAZ-3 protein) (BCL-5).
P02749	1	1	1	1	4	4	signal confident	0	Beta-2-glycoprotein I precursor (Apolipoprotein H) (Apo-H) (B2GPI) (Beta(2)GPI) (Activated protein C-binding protein) (APC inhibitor).
P01884	1	0	0	1	2	2	signal confident	0	Beta-2-microglobulin precursor.
A55136	0	0	0	1	1	1	no	0	Beta-coat protein - human (fragment)
Q09753	1	0	0	0	1	1	signal confident	0	Beta-defensin 1 precursor (BD-1) (hbd-1) (Defensin, beta 1).
P05163	0	0	1	0	1	1	no	0	Beta-galactoside-binding lectin (HL14) (Clone 2).

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P08236	1	0	0	0	1	1	signal	0	Beta-glucuronidase precursor (EC 3.2.1.31) (Beta-G1).
P06865	1	0	0	0	1	1	signal confident	0	Beta-hexosaminidase alpha chain precursor (EC 3.2.1.52) (N-acetyl-beta-glucosaminidase) (Beta-N-acetylhexosaminidase) (Hexosaminidase A).
P07686	1	0	0	0	1	1	signal confident	1	Beta-hexosaminidase beta chain precursor (EC 3.2.1.52) (N-acetyl-beta-glucosaminidase) (Beta-N-acetylhexosaminidase) (Hexosaminidase B).
O00462	0	1	0	0	1	1	signal confident	0	Beta-mannosidase precursor (EC 3.2.1.25) (Mannanase) (Mannase).
NP_003183	0	0	1	0	1	1	no	0	Beta-tubulin cofactor C [Homo sapiens].
T00042	0	0	1	0	1	1	signal confident	1	BH-protocadherin PCDH7 (clone BH-Pcdh-c) - human
P43251	0	1	0	0	1	1	signal confident	0	Biotinidase precursor (EC 3.5.1.12).
P07738	0	1	0	0	1	1	no	0	Bisphosphoglycerate mutase (EC 5.4.2.4) (2,3-bisphosphoglycerate mutase, erythrocyte) (2,3-bisphosphoglycerate synthase) (BPGM) (EC 5.4.2.1) (EC 3.1.3.13) (BPG-dependent PGAM).
NP_001718	0	0	1	0	1	1	no	7	Bombesin-like receptor 3 [Homo sapiens].
NP_004325	0	0	1	0	1	1	signal confident	0	Bone marrow stromal cell antigen 1 precursor [Homo sapiens].
P21815	1	0	0	0	1	1	signal confident	0	Bone sialoprotein II precursor (BSP II) (Cell-binding sialoprotein) (Integrin-binding sialoprotein).
P80723	0	0	0	1	1	1	no	0	Brain acid soluble protein 1 (BASP1 protein) (Neuronal axonal membrane protein NAP-22) (Neuronal tissue-enriched acidic protein).
P16860	1	0	0	0	1	1	signal confident	0	Brain natriuretic peptide precursor (BNP).
P55289	0	0	0	1	1	1	signal	1	Brain-cadherin precursor (BR-cadherin) (Cadherin-12) (N-cadherin 2) (Cadherin, neural type, 2).
BAB11885	0	1	0	0	1	1	no	1	Brain-selective and closely mapped on the counter allele of CMAP in
NP_001693	0	0	1	0	1	1	signal confident	6	Brain-specific angiogenesis inhibitor 1 precursor [Homo sapiens].
NP_001694	0	0	1	0	1	1	signal confident	8	Brain-specific angiogenesis inhibitor 2
O15382	1	0	0	0	1	1	possible signal	0	Branched-chain amino acid aminotransferase, mitochondrial precursor (EC 2.6.1.42) (BCAT(m)) (Placental protein 18) (PP18).
Q9Y6D5	0	1	0	0	1	1	no	0	Brefeldin A-inhibited guanine nucleotide-exchange protein 2 (Brefeldin A-inhibited GEP 2).
I39467	0	0	1	1	2	2	no	0	Bullous pemphigoid antigen - human (fragment)
P04003	1	1	1	0	3	3	signal	0	C4b-binding protein alpha chain precursor (c4bp) (Proline-rich protein) (PRP).
P20851	1	1	0	0	2	2	signal confident	0	C4b-binding protein beta chain precursor.
NP_001788	0	0	1	0	1	1	signal	1	Cadherin 11, type 2 isoform 1 preproprotein; osteoblast cadherin;
NP_001784	0	0	1	0	1	1	signal confident	1	Cadherin 3, type 1 preproprotein; P-cadherin; placental cadherin;
P06881	1	0	0	0	1	1	signal confident	0	Calcitonin gene-related peptide I precursor (CGRP-I) (Alpha-type CGRP).
P10092	1	0	0	0	1	1	signal confident	0	Calcitonin gene-related peptide II precursor (CGRP-II) (Beta type CGRP).
P01258	1	0	0	0	1	1	signal confident	0	Calcitonin precursor [Contains: Calcitonin; Katalcain (Calcitonin carboxyl-terminal peptide) (CCP) (PDN-21)].
NP_009167	0	0	1	0	1	1	no	0	Calcium binding protein P22; SLC9A1 binding protein; calcineurin
NP_000711	0	0	1	0	1	1	no	19	Calcium channel, voltage-dependent, L type, alpha 1D subunit [Homo
Q14123	0	0	1	0	1	1	no	0	Calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1C (EC 3.1.4.17) (Cam-PDE 1C) (hc-am-3).
NP_003647	0	0	1	0	1	1	no	0	Calcium/calmodulin-dependent protein kinase I [Homo sapiens].
P05109	1	1	0	0	2	2	no	0	Calgranulin A (Migration inhibitory factor-related protein 8) (MRP-8) (Cystic fibrosis antigen) (CFAG) (P8) (Leukocyte L1 complex light chain) (S100 calcium-binding protein A8) (Calprotectin L1L subunit).
P06702	1	0	0	0	1	1	no	0	Calgranulin B (Migration inhibitory factor-related protein 14) (MRP-14) (P14) (Leukocyte L1 complex heavy chain) (S100 calcium-binding protein A9) (Calprotectin L1H subunit).
Q13939	0	0	1	0	1	1	no	1	Calcin.

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P27797	1	0	0	0	1	1	signal confident	0	Calreticulin precursor (CRP55) (Calregulin) (HACBP) (erp60).
AAB24773	0	0	0	1	1	1	no	0	Cancer-associated SCM-recognition immunodefense-suppressing and
NP_001866	0	0	0	1	1	1	no	0	Carbamoyl-phosphate synthetase 1, mitochondrial [Homo sapiens].
NP_001729	0	1	1	0	2	2	no	0	Carbonic anhydrase I; carbonic dehydratase [Homo sapiens].
P00918	0	1	0	0	1	1	no	0	Carbonic anhydrase II (EC 4.2.1.1) (Carbonate dehydratase II) (CA-II) (Carbonic anhydrase C).
P07451	0	1	0	0	1	1	no	0	Carbonic anhydrase III (EC 4.2.1.1) (Carbonate dehydratase III) (CA-III).
P15086	1	0	0	0	1	1	signal confident	0	Carboxypeptidase B precursor (EC 3.4.17.2) (Pancreas-specific protein) (PASP).
Q96IY4	0	1	0	0	1	1	signal confident	0	Carboxypeptidase B2
P22792	1	1	1	0	3	3	no	0	Carboxypeptidase N 83 kda chain (Carboxypeptidase N regulatory subunit) (Fragment).
P15169	1	1	0	0	2	2	signal	0	Carboxypeptidase N catalytic chain precursor (EC 3.4.17.3) (Arginine carboxypeptidase) (Kininase 1) (Serum carboxypeptidase N) (SCPN) (Anaphylatoxin inactivator) (Plasma carboxypeptidase B).
Q9JHH6	1	0	0	0	1	1	signal	0	Carboxypeptidase R (Thrombin-activatable fibrinolysis inhibitor) (1110032P04Rik protein)
P06731	1	0	0	0	1	1	possible signal	0	Carcinoembryonic antigen-related cell adhesion molecule 5 precursor (Carcinoembryonic antigen) (CEA) (Meconium antigen 100) (CD66e antigen).
P49747	2	0	0	0	2	1	signal confident	0	Cartilage oligomeric matrix protein precursor (COMP).
P48729	0	1	0	0	1	1	no	0	Casein kinase I, alpha isoform (EC 2.7.1.-) (CKI-alpha) (CK1).
NP_036247	0	0	0	1	1	1	no	0	CASP8 associated protein 2; FLICE associated huge; human FLASH;
Q92851	0	1	0	0	1	1	no	0	Caspase-10 precursor (EC 3.4.22.-) (ICE-like apoptotic protease 4) (Apoptotic protease Mch-4) (FAS-associated DEATH domain protein interleukin-1B-converting enzyme 2) (FLICE2).
P04040	0	1	0	0	1	1	no	0	Catalase (EC 1.11.1.6).
P07858	1	0	0	0	1	1	signal confident	0	Cathepsin B precursor (EC 3.4.22.1) (Cathepsin B1) (APP secretase).
P07339	1	1	0	0	2	2	signal confident	0	Cathepsin D precursor (EC 3.4.23.5).
P07711	1	1	0	0	2	2	signal confident	0	Cathepsin L precursor (EC 3.4.22.15) (Major excreted protein) (MEP).
P25774	0	1	0	1	2	2	signal confident	0	Cathepsin S precursor (EC 3.4.22.27).
NP_005185	0	0	1	1	2	2	no	0	CCAAT/enhancer binding protein beta; interleukin 6-dependent
NP_000064	0	0	1	0	1	1	signal confident	1	CD3G gamma precursor; T-cell surface glycoprotein CD3 gamma chain
P16070	1	0	0	0	1	1	signal confident	1	CD44 antigen precursor (Phagocytic glycoprotein I) (PGP-1) (HUTCH-I) (Extracellular matrix receptor-III) (ECMR-III) (GP90 lymphocyte homing/adhesion receptor) (Hermes antigen) (Hyaluronate receptor) (Heparan sulfate proteoglycan) (Epicam) (cdw44).
O43866	1	1	0	0	2	2	signal confident	0	CD5 antigen-like precursor (SP-alpha) (CT-2) (igm-associated peptide).
NP_001772	0	0	1	0	1	1	possible signal	1	CD69 antigen (p60, early T-cell activation antigen) [Homo sapiens].
XP_045517	0	0	0	1	1	1	no	8	CDP-diacylglycerol synthase (phosphatidate cytidyltransferase) 2
S29722	0	0	1	0	1	1	no	0	Cellular adhesion regulatory protein - human
P04637	1	0	0	0	1	1	no	0	Cellular tumor antigen p53 (Tumor suppressor p53) (Phosphoprotein p53) (Antigen NY-CO-13).
NP_005187	0	0	2	1	3	2	no	0	Centromere protein F (350/400kd, mitosin); mitosin; centromere
T08621	0	0	1	0	1	1	no	0	Centrosome associated protein CEP250 - human
P00450	1	1	1	1	4	4	signal confident	0	Ceruloplasmin precursor (EC 1.16.3.1) (Ferroxidase).
I53799	0	0	1	0	1	1	possible signal	0	CG1 protein - human
P14619	0	2	0	0	2	1	no	0	Cgmp-dependent protein kinase 1, beta isozyme (EC 2.7.1.37) (cgk 1 beta) (cgki-beta).
1GUA_A	0	0	1	0	1	1	no	0	Chain A, Human Rap1a, Residues 1-167, Double Mutant (e30d,k31e) Complexed With Gppnhp And The Ras-Binding-Domain Of Human C-Raf1, Residues 51-131

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
1CGI_I	0	0	0	1	1	1	no	0	Chain I, Alpha-Chymotrypsinogen Complex With Human Pancreatic Secretory Trypsin Inhibitor Variant 3
NP_006421	0	0	1	1	2	2	no	0	Chaperonin containing TCP1, subunit 4 (delta); chaperonin
NP_006420	0	0	0	1	1	1	no	0	Chaperonin containing TCP1, subunit 7 (eta); chaperonin containing
NP_001328	0	0	1	0	1	1	possible signal	7	Chemokine (C-X3-C motif) receptor 1; G protein-coupled receptor 13;
P36222	1	0	0	0	1	1	signal confident	0	Chitinase-3 like protein 1 precursor (Cartilage glycoprotein-39) (GP-39) (39 kda synovial protein) (YKL-40).
NP_004379	0	0	1	0	1	1	signal confident	0	Chitinase, di-N-acetyl- [Homo sapiens].
NP_004061	0	0	1	1	2	2	no	10	Chloride channel Ka; Chloride channel, kidney, A; hclC-Ka [Homo
P11597	1	0	0	0	1	1	signal confident	0	Cholesteryl ester transfer protein precursor (Lipid transfer protein I).
NP_065574	0	0	0	1	1	1	no	0	Choline acetyltransferase isoform 2; acetyl coa:choline
P06276	1	1	0	0	2	2	signal confident	1	Cholinesterase precursor (EC 3.1.1.8) (Acylcholine acylhydrolase) (Choline esterase II) (Butyrylcholine esterase) (Pseudocholinesterase).
P01233	1	0	0	0	1	1	signal confident	0	Choriogonadotropin beta chain precursor (Chorionic gonadotrophin beta subunit) (CG-beta).
NP_001262	0	0	0	1	1	1	no	0	Chromodomain helicase DNA binding protein 2 [Homo sapiens].
NP_001263	0	0	1	0	1	1	no	0	Chromodomain helicase DNA binding protein 3; Mi-2a; zinc-finger
P10645	1	0	0	0	1	1	signal confident	0	Chromogranin A precursor (CGA) (Pituitary secretory protein I) (SP-I) [Contains: Vasostatin I; Vasostatin II; EA-92; ES-43; Pancreastatin; SS-18; WA-8; WE-14; LF-19; AL-11; GV-19; GR-44; ER-37].
O95239	0	1	0	0	1	1	no	0	Chromosome-associated kinesin KIF4A (Chromokinesin).
P26441	0	1	0	0	1	1	no	0	Ciliary neurotrophic factor (CNTF).
Q10570	0	0	1	0	1	1	no	0	Cleavage and polyadenylation specificity factor, 160 kda subunit (CPSF 160 kda subunit).
P10909	1	1	1	1	4	4	signal confident	0	Clusterin precursor (Complement-associated protein SP-40,40) (Complement cytolysis inhibitor) (CLI) (NA1 and NA2) (Apolipoprotein J) (Apo-J) (TRPM-2).
NP_004077	0	0	1	0	1	1	signal confident	0	Coagulation factor C homolog, cochlin precursor; coagulation factor
P00740	1	1	0	1	3	3	signal	0	Coagulation factor IX precursor (EC 3.4.21.22) (Christmas factor).
P12259	1	0	1	1	3	3	signal confident	0	Coagulation factor V precursor (Activated protein C cofactor).
P08709	1	0	0	0	1	1	signal confident	0	Coagulation factor VII precursor (EC 3.4.21.21) (Serum prothrombin conversion accelerator) (Eptacog alfa).
P00451	1	0	1	0	2	2	signal	0	Coagulation factor VIII precursor (Procoagulant component) (Antihemophilic factor) (AHF).
P00742	1	1	0	0	2	2	signal confident	0	Coagulation factor X precursor (EC 3.4.21.6) (Stuart factor).
P03951	1	0	0	0	1	1	signal	0	Coagulation factor XI precursor (EC 3.4.21.27) (Plasma thromboplastin antecedent) (PTA) (FXI).
P00748	1	1	1	1	4	4	signal confident	0	Coagulation factor XII precursor (EC 3.4.21.38) (Hageman factor) (HAF).
P00488	1	1	0	1	3	3	no	0	Coagulation factor XIII A chain precursor (EC 2.3.2.13) (Protein-glutamine gamma-glutamyltransferase A chain) (Transglutaminase A chain).
P05160	1	1	1	0	3	3	signal confident	0	Coagulation factor XIII B chain precursor (Protein-glutamine gamma-glutamyltransferase B chain) (Transglutaminase B chain) (Fibrin stabilizing factor B subunit).
P48444	0	0	1	0	1	1	possible signal	0	Coatomer delta subunit (Delta-coat protein) (Delta-COP) (Archain).
NP_005498	0	0	0	1	1	1	no	0	Cofilin 1 (non-muscle) [Homo sapiens].
P02452	1	0	0	0	1	1	signal confident	0	Collagen alpha 1(I) chain precursor.
P02458	0	0	0	1	1	1	signal confident	0	Collagen alpha 1(II) chain precursor [Contains: Chondrocalcin].

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P02461	1	0	0	0	1	1	signal confident	0	Collagen alpha 1(III) chain precursor.
P02462	1	0	1	1	3	3	signal	0	Collagen alpha 1(IV) chain precursor.
P20908	0	0	0	1	1	1	signal	0	Collagen alpha 1(V) chain precursor.
P27658	0	1	0	0	1	1	signal	0	Collagen alpha 1(VIII) chain precursor (Endothelial collagen).
Q03692	0	1	0	0	1	1	signal confident	0	Collagen alpha 1(X) chain precursor.
B40983	0	0	1	0	1	1	no	0	Collagen alpha 1(XIII) chain precursor - human
P08123	0	2	0	0	2	1	signal confident	0	Collagen alpha 2(I) chain precursor.
CGHU6B	0	0	1	0	1	1	signal confident	0	Collagen alpha 6(IV) chain precursor - human
P45452	1	0	0	0	1	1	signal confident	0	Collagenase 3 precursor (EC 3.4.24.-) (Matrix metalloproteinase-13) (MMP-13).
P02745	1	0	0	0	1	1	signal	0	Complement C1q subcomponent, A chain precursor.
P02746	1	0	0	0	1	1	signal confident	0	Complement C1q subcomponent, B chain precursor.
P02747	1	0	0	0	1	1	signal confident	0	Complement C1q subcomponent, C chain precursor.
P00736	1	1	1	1	4	4	signal confident	0	Complement C1r component precursor
P09871	1	1	1	1	4	4	signal confident	0	Complement C1s component precursor (EC 3.4.21.42) (C1 esterase).
P06681	1	1	1	0	3	3	signal confident	0	Complement C2 precursor (EC 3.4.21.43) (C3/C5 convertase).
P01024	1	1	1	1	4	4	signal confident	0	Complement C3 precursor [Contains: C3a anaphylatoxin].
P01028	1	1	2	1	5	4	signal	0	Complement C4 precursor [Contains: C4A anaphylatoxin].
I006226A	0	2	0	0	2	1	no	0	Complement c4d.
P01031	1	1	1	0	3	3	signal confident	0	Complement C5 precursor [Contains: C5a anaphylatoxin].
S27041	0	0	1	0	1	1	no	0	Complement component C3b - human (fragments)
P13671	1	1	1	1	4	4	signal	0	Complement component C6 precursor.
P10643	1	1	1	0	3	3	signal confident	0	Complement component C7 precursor.
P07357	1	1	1	1	4	4	signal confident	0	Complement component C8 alpha chain precursor.
P07358	1	1	1	0	3	3	signal confident	0	Complement component C8 beta chain precursor.
P07360	1	1	1	0	3	3	signal confident	0	Complement component C8 gamma chain precursor.
P02748	1	1	1	1	4	4	signal confident	0	Complement component C9 precursor.
P08174	1	0	0	0	1	1	signal confident	0	Complement decay-accelerating factor precursor (CD55 antigen).
P00751	1	1	1	1	4	4	signal	0	Complement factor B precursor (EC 3.4.21.47) (C3/C5 convertase) (Properdin factor B) (Glycine-rich beta glycoprotein) (GBG) (PBF2).
P00746	1	0	0	0	1	1	signal confident	0	Complement factor D precursor (EC 3.4.21.46) (C3 convertase activator) (Properdin factor D) (Adipsin).
P08603	1	1	2	0	4	3	signal confident	0	Complement factor H precursor (H factor 1).
A40455	0	1	1	0	2	2	no	0	Complement factor H-related protein (clone H 36-1) precursor -human (fragment)
P36980	0	1	0	0	1	1	signal confident	0	Complement factor H-related protein 2 precursor (FHR-2) (H factor-like protein 2) (H factor-like 3) (DDESK59).
Q9BXR6	1	0	0	0	1	1	signal confident	0	Complement factor H-related protein 5 precursor (FHR-5).
P05156	1	3	1	0	5	3	signal	0	Complement factor I precursor (EC 3.4.21.45) (C3B/C4B inactivator).
P20023	1	0	0	0	1	1	signal confident	1	Complement receptor type 2 precursor (Cr2) (Complement C3d receptor) (Epstein-Barr virus receptor) (EBV receptor) (CD21 antigen).
P48740	1	1	0	0	2	2	signal confident	0	Complement-activating component of Ra-reactive factor precursor (EC 3.4.21.-) (Ra-reactive factor serine protease p100) (rarf) (Mannan-binding lectin serine protease 1) (Mannose-binding protein associated serine protease) (MASP-1).
Q12860	0	0	1	0	1	1	signal confident	0	Contactin precursor (Glycoprotein gp135).
Q04656	0	1	1	0	2	2	no	7	Copper-transporting atpase 1 (EC 3.6.3.4) (Copper pump 1) (Menkes disease-associated protein).
P22528	0	0	0	1	1	1	no	0	Cornifin B (Small proline-rich protein IB) (SPR-IB) (14.9 kda pancornulin).
NP_009005	0	0	0	1	1	1	no	0	Coronin, actin binding protein, 1A; coronin, actin-binding, 1A;
P06850	1	0	0	0	1	1	signal confident	0	Corticoliberin precursor (Corticotropin-releasing factor) (CRF) (Corticotropin releasing hormone).
P08185	1	1	1	0	3	3	signal	0	Corticosteroid-binding globulin precursor (CBG) (Transcortin).



Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P01189	1	0	0	0	1	1	signal	0	Corticotropin-lipotropin precursor (Pro-opiomelanocortin)
P24387	1	0	0	0	1	1	possible signal	0	Corticotropin-releasing factor binding protein precursor (CRF-binding protein) (CRF-BP) (Corticotropin-releasing hormone-binding protein) (CRH-BP).
P02741	1	1	0	0	2	2	signal confident	0	C-reactive protein precursor.
P12277	1	0	0	0	1	1	no	0	Creatine kinase, B chain (EC 2.7.3.2) (B-CK).
P06732	1	1	0	0	2	2	no	0	Creatine kinase, M chain (EC 2.7.3.2) (M-CK).
JC2386	0	0	0	1	1	1	no	12	Creatine transporter BS2M - human
NP_036208	0	0	0	1	1	1	possible signal	0	Crumbs homolog 1 [Homo sapiens].
O95104	0	0	1	0	1	1	no	0	CTD-binding SR-like protein RA4 (Fragment).
P23582	1	0	0	0	1	1	signal confident	0	C-type natriuretic peptide precursor [Contains: CNP-22; CNP-29; CNP-53].
NP_001072	0	0	0	1	1	1	signal confident	0	Cubilin; intrinsic factor-cobalamin receptor; intrinsic factor
Q13618	0	1	0	0	1	1	no	0	Cullin homolog 3 (CUL-3).
NP_004692	0	0	1	0	1	1	no	0	Cyclin B2 [Homo sapiens].
P38936	1	0	0	0	1	1	no	0	Cyclin-dependent kinase inhibitor 1 (p21) (CDK-interacting protein 1) (Melanoma differentiation associated protein 6) (MDA-6).
NP_004187	0	0	0	1	1	1	no	0	Cyclin-dependent kinase-like 1; serine/threonine protein kinase
T09483	0	0	1	0	1	1	signal	0	Cys-rich protein RAMP - human
P01034	1	0	0	0	1	1	signal confident	0	Cystatin C precursor (Neuroendocrine basic polypeptide) (Gamma-trace) (Post-gamma-globulin).
Q9Y600	0	1	0	0	1	1	no	0	Cysteine sulfinic acid decarboxylase (EC 4.1.1.29) (Sulfinoalanine decarboxylase) (Cysteine-sulfinate decarboxylase).
P54108	1	0	0	0	1	1	signal confident	0	Cysteine-rich secretory protein-3 precursor (CRISP-3) (SGP28 protein).
P13569	0	0	1	0	1	1	no	11	Cystic fibrosis transmembrane conductance regulator (CFTR) (camp-dependent chloride channel).
P32320	1	0	0	0	1	1	no	0	Cytidine deaminase (EC 3.5.4.5) (Cytidine aminohydrolase).
P08574	0	0	1	0	1	1	signal	0	Cytochrome c1, heme protein, mitochondrial precursor (Cytochrome c-1).
NP_000093	0	0	1	0	1	1	signal	0	Cytochrome P450, family 17; steroid 17-alpha-monooxygenase;
P49902	1	0	1	0	2	2	no	0	Cytosolic purine 5'-nucleotidase (EC 3.1.3.5).
1DSN	0	1	2	0	3	2	no	0	D60S N-TERMINAL LOBE HUMAN LACTOFERRIN
S71758	0	0	0	1	1	1	no	0	DEAD box protein mrdb, Myc-regulated - human
Q99856	0	1	0	0	1	1	possible signal	0	Dead ringer like-1 protein (B-cell regulator of igh transcription) (Bright).
NP_004389	0	0	1	0	1	1	no	0	DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 10; DEAD/H box-10 (RNA
NP_004931	0	0	1	0	1	1	no	0	DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 7; DEAD/H
P81605	0	1	0	0	1	1	signal confident	0	Dermcidin precursor (Preproteolysin) [Contains: Survival-promoting peptide; DCD-1].
O43323	0	0	1	0	1	1	signal confident	0	Desert hedgehog protein precursor (DHH) (HHG-3).
P17661	0	1	0	0	1	1	no	0	Desmin.
NP_001934	0	0	1	0	1	1	signal confident	1	Desmoglein 2 preproprotein; HDGC, included [Homo sapiens].
P15924	0	0	1	0	1	1	no	0	Desmoplakin (DP) (250/210 kda paraneoplastic pemphigus antigen).
NP_001379	0	0	1	0	1	1	no	0	Developmentally regulated GTP binding protein 2 [Homo sapiens].
NP_003639	0	0	1	0	1	1	no	0	Diacylglycerol kinase, delta 130kda isoform 1; diglyceride kinase;
NP_001338	0	0	0	1	1	1	no	0	Diacylglycerol kinase, theta (110kd); Diacylglycerol kinase
Q99518	0	1	0	0	1	1	possible signal	1	Dimethylaniline monooxygenase [N-oxide forming] 2 (EC 1.14.13.8) (Pulmonary flavin-containing monooxygenase 2) (FMO 2) (Dimethylaniline oxidase 2) (FMO 1B1).
P27487	1	0	0	0	1	1	signal confident	0	Dipeptidyl peptidase IV (EC 3.4.14.5) (DPP IV) (T-cell activation antigen CD26) (TP103) (Adenosine deaminase complexing protein-2) (ADABP).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P53634	0	1	0	0	1	1	signal confident	0	Dipeptidyl-peptidase I precursor (EC 3.4.14.1) (DPP-I) (DPPI) (Cathepsin C) (Cathepsin J) (Dipeptidyl transferase).
AAB34527	0	0	1	0	1	1	no	0	Dipeptidylpeptidase IV, DPPIV=rscd26 homolog {internal fragment 1}
CAC12920	0	0	0	1	1	1	no	0	Dj492j12.1 (novel protein similar to zinc finger protein human)
NP_056459	0	0	1	0	1	1	no	0	DKFZP434B103 protein [Homo sapiens].
NP_056418	0	0	0	1	1	1	no	0	DKFZP586M1019 protein [Homo sapiens].
Q16531	0	0	0	1	1	1	no	0	DNA damage binding protein 1 (Damage-specific DNA binding protein 1) (DDB p127 subunit) (ddba) (UV-damaged DNA-binding protein 1) (UV-DDB 1) (Xeroderma pigmentosum group E complementing protein) (xpce) (X-associated protein 1) (XAP-1).
P20585	0	0	0	1	1	1	possible signal	0	DNA mismatch repair protein Msh3 (Divergent upstream protein) (DUP) (Mismatch repair protein 1) (MRP1).
O75771	0	0	1	0	1	1	possible signal	0	DNA repair protein RAD51 homolog 4 (R51H3) (TRAD).
ISHUT1	0	0	0	1	1	1	no	0	DNA topoisomerase (EC 5.99.1.2) - human
P51530	0	0	1	0	1	1	possible signal	0	DNA2-like homolog (DNA replication helicase-like homolog) (Fragment).
A40448	0	0	1	0	1	1	no	0	DNA-binding protein CDR-62 - human (fragment)
A29160	0	0	1	0	1	1	no	0	Dnak-type molecular chaperone HSPA1L - human
Q01831	0	0	0	1	1	1	no	0	DNA-repair protein complementing XP-C cells (Xeroderma pigmentosum group C complementing protein) (P125).
P09172	1	1	0	0	2	2	signal confident	0	Dopamine beta-monoxygenase precursor (EC 1.14.17.1) (Dopamine beta-hydroxylase) (DBH).
O60216	1	0	0	0	1	1	no	0	Double-strand-break repair protein rad21 homolog (hhr21) (Nuclear matrix protein 1) (NXP-1).
P55265	0	1	0	0	1	1	no	0	Double-stranded RNA-specific adenosine deaminase (EC 3.5.4.-) (DRADA) (136 kda double-stranded RNA binding protein) (P136) (K88DSRBP).
NP_055565	0	0	0	1	1	1	no	0	Drosophila discs large-1 tumor suppressor-like; hepatoma
NP_004643	0	0	1	0	1	1	no	0	Drosophila fat facets related, X-linked isoform 1; Drosophila fat
O43781	0	1	0	0	1	1	no	0	Dual-specificity tyrosine-phosphorylation regulated kinase 3 (EC 2.7.1.-).
Q14203	0	1	0	0	1	1	no	0	Dynactin 1 (150 kda dynein-associated polypeptide) (DP-150) (DAP-150) (p150-glued) (p135).
O43237	0	1	0	0	1	1	no	0	Dynein light intermediate chain 2, cytosolic (LIC53/55) (LIC-2).
NP_004384	0	0	1	0	1	1	signal confident	1	Dystroglycan 1 precursor; 156DAG; Dystrophin-associated
P11532	0	0	1	0	1	1	no	0	Dystrophin.
NP_001955	0	0	0	1	1	1	no	0	Early growth response 1; G0S30 [Homo sapiens].
A40492	0	0	1	0	1	1	no	0	Early growth response 2 protein (EGR2) - human
O14682	1	0	0	0	1	1	no	0	Ectoderm-neural cortex-1 protein (ENC-1) (P53-induced protein 10) (Nuclear matrix protein NRP/B).
NP_004096	0	0	0	1	1	1	signal confident	0	EGF-containing fibulin-like extracellular matrix protein 1 isoform
O95967	0	1	0	0	1	1	signal confident	0	EGF-containing fibulin-like extracellular matrix protein 2 precursor (Fibulin-4) (FIBL-4) (UPH1 protein).
Q9H223	0	1	0	0	1	1	no	0	EH-domain containing protein 4 (EH domain-containing protein FKSG7) (Hepatocellular carcinoma-associated protein 10/11).
P15502	0	0	1	0	1	1	signal	7	Elastin precursor (Tropoelastin).
P49411	0	0	1	0	1	1	possible signal	0	Elongation factor Tu, mitochondrial precursor (P43).
NP_079032	0	1	0	0	1	1	signal confident	0	EMILIN-like protein endoglyx-1 [Homo sapiens].
P14625	0	1	0	0	1	1	signal confident	0	Endoplasmic precursor (94 kda glucose-regulated protein) (GRP94) (gp96 homolog) (Tumor rejection antigen 1).
Q9UNN8	1	0	0	0	1	1	signal confident	1	Endothelial protein C receptor precursor (Endothelial cell protein C receptor) (Activated protein C receptor) (APC receptor) (CD201 antigen).
JC2521	0	0	1	1	2	2	possible signal	1	Endothelin converting enzyme (EC 3.4.24.-) 1, umbilical vein endothelial cell form - human
P05305	1	0	0	0	1	1	signal confident	0	Endothelin-1 precursor (ET-1).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
NP_004447	0	0	0	1	1	1	no	0	Enhancer of zeste 2 isoform a; enhancer of zeste 2 [Homo sapiens].
P12724	1	0	0	0	1	1	signal confident	0	Eosinophil cationic protein precursor (EC 3.1.27.-) (ECP) (Ribonuclease 3) (rnase 3).
P13727	1	0	0	0	1	1	signal confident	0	Eosinophil granule major basic protein precursor (MBP) (EMBP) (Pregnancy associated major basic protein) (Proteoglycan 2, bone marrow) (BMPG).
NP_004431	0	0	1	0	1	1	signal confident	1	Epha7; Hek11; ephrin receptor epha7 [Homo sapiens].
NP_004438	0	0	1	0	1	1	no	0	Epidermal growth factor receptor pathway substrate 8 [Homo sapiens].
P00533	0	0	1	0	1	1	signal confident	2	Epidermal growth factor receptor precursor (EC 2.7.1.112) (Receptor protein-tyrosine kinase erbB-1).
P42566	0	0	0	1	1	1	possible signal	0	Epidermal growth factor receptor substrate 15 (Protein Eps15) (AF-1P protein).
P12830	1	0	0	0	1	1	signal confident	1	Epithelial-cadherin precursor (E-cadherin) (Uvomorulin) (Cadherin-1) (CAM 120/80).
P49257	1	0	0	0	1	1	signal	1	ERGIC-53 protein precursor (ER-Golgi intermediate compartment 53 kda protein) (Lectin, mannose-binding 1) (Gp58) (Intracellular mannose specific lectin MR60).
P19235	1	0	0	0	1	1	signal	1	Erythropoietin receptor precursor (EPO-R).
P16581	1	0	0	0	1	1	signal	1	E-selectin precursor (Endothelial leukocyte adhesion molecule 1) (ELAM-1) (Leukocyte-endothelial cell adhesion molecule 2) (LECAM2) (CD62E).
NP_003743	0	0	1	0	1	1	no	0	Eukaryotic translation initiation factor 3, subunit 8, 110kda; Exportin 7; RAN binding protein 16 [Homo sapiens].
NP_055839	0	0	0	1	1	1	no	0	Exportin 7; RAN binding protein 16 [Homo sapiens].
NP_004416	0	1	1	1	3	3	signal confident	0	Extracellular matrix protein 1 isoform 1 precursor; secretory
Q8IZF9	1	0	0	0	1	1	signal confident	0	Extracellular matrix protein periostin-bm
NP_003893	0	0	1	0	1	1	no	0	Far upstream element-binding protein; far upstream element binding
P37268	0	1	0	0	1	1	no	0	Farnesyl-diphosphate farnesyltransferase (EC 2.5.1.21) (Squalene synthetase) (SQS) (SS) (FPP:FPP farnesyltransferase).
AAB35516	0	0	1	0	1	1	no	0	Fatty acid synthase; FAS [Homo sapiens].
P05413	1	0	0	0	1	1	no	0	Fatty acid-binding protein, heart (H-FABP) (Muscle fatty acid-binding protein) (M-FABP) (Mammary-derived growth inhibitor) (MDGI).
P07148	1	0	0	0	1	1	no	0	Fatty acid-binding protein, liver (L-FABP).
Q9UKT8	0	0	0	1	1	1	no	0	F-box/WD-repeat protein 2.
P02794	1	0	0	0	1	1	no	0	Ferritin heavy chain (Ferritin H subunit).
P02792	1	0	0	0	1	1	no	0	Ferritin light chain (Ferritin L subunit).
AAB47117	0	0	1	0	1	1	no	0	Fibrinogen A alpha chain [Homo sapiens].
P02671	1	0	1	1	3	3	signal confident	0	Fibrinogen alpha/alpha-E chain precursor [Contains: Fibrinopeptide A].
P02675	1	1	0	1	3	3	signal	0	Fibrinogen beta chain precursor [Contains: Fibrinopeptide B].
P02679	1	0	0	0	1	1	signal confident	1	Fibrinogen gamma chain precursor (PRO2061).
NP_004458	0	0	1	0	1	1	signal confident	0	Fibrinogen-like 1 precursor; hepassocin; hepatocyte-derived
Q92912	0	0	1	0	1	1	no	0	Fibroblast growth factor-12 (FGF-12) (Fibroblast growth factor homologous factor 1) (FHF-1) (Myocyte-activating factor).
P02751	1	1	3	1	6	4	signal confident	0	Fibronectin precursor (FN) (Cold-insoluble globulin) (CIG).
P23142	1	1	0	1	3	3	signal confident	0	Fibulin-1 precursor.
O00602	1	0	0	0	1	1	signal confident	0	Ficolin 1 precursor (Collagen/fibrinogen domain-containing protein 1) (Ficolin-A) (Ficolin A) (M-Ficolin).
Q15485	1	0	0	0	1	1	signal confident	0	Ficolin 2 precursor (Collagen/fibrinogen domain-containing protein 2) (Ficolin-B) (Ficolin B) (Serum lectin P35) (EBP-37) (Hucolin) (L-Ficolin).
O75636	1	1	0	0	2	2	signal confident	0	Ficolin 3 precursor (Collagen/fibrinogen domain-containing protein 3) (Collagen/fibrinogen domain-containing lectin 3 P35) (Hakata antigen).
NP_001447	0	0	0	1	1	1	no	0	Filamin 1 (actin-binding protein-280); filamin 1; filamin A, alpha
C32891	0	0	1	0	1	1	no	0	Finger protein 9, placental - human

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
Q13451	0	1	0	0	1	1	no	0	FK506-binding protein 5 (EC 5.2.1.8) (Peptidyl-prolyl cis-trans isomerase)
P23945	0	0	0	1	1	1	signal confident	7	Follicle stimulating hormone receptor precursor (FSH-R) (Follitropin receptor).
O95633	1	0	0	0	1	1	possible signal	0	Follistatin-related protein 3 precursor (Follistatin-like 3) (Follistatin-related gene protein).
P01225	1	1	0	0	2	2	signal	0	Follitropin beta chain precursor (Follicle-stimulating hormone beta subunit) (FSH-beta) (FSH-B).
Q99853	0	0	1	0	1	1	no	0	Forkhead box protein B1 (Transcription factor FKH-5).
NP_005429	0	0	0	1	1	1	no	0	FOS-like antigen 1; FOS-like antigen-1 [Homo sapiens].
P04075	1	0	0	0	1	1	no	0	Fructose-bisphosphate aldolase A (EC 4.1.2.13) (Muscle-type aldolase) (Lung cancer antigen NY-LU-1).
P16930	0	1	0	0	1	1	no	0	Fumarylacetoacetase (EC 3.7.1.2) (Fumarylacetoacetate hydrolase) (Beta-diketonase) (FAA).
NP_002560	0	0	0	1	1	1	signal confident	1	Furin preproprotein; proprotein convertase subtilisin/kexin type 3;
NP_002022	0	0	0	1	1	1	no	0	Fyn-related kinase [Homo sapiens].
NP_005270	0	0	1	0	1	1	no	7	G protein-coupled receptor 1 [Homo sapiens].
NP_004215	0	0	0	1	1	1	no	7	G protein-coupled receptor 50 [Homo sapiens].
B55733	0	0	0	1	1	1	no	7	G protein-coupled receptor GPR2 - human (fragment)
NP_054749	0	0	0	1	1	1	no	0	G protein-coupled receptor kinase-interactor 1; GIT1 protein [Homo
NP_055591	0	0	1	0	1	1	no	0	G protein-coupled receptor kinase-interactor 2 isoform 3; ARF
NP_002031	0	0	1	0	1	1	no	0	GA binding protein transcription factor, alpha subunit (60kd);
NP_000146	0	0	0	1	1	1	no	0	Galactose-1-phosphate uridylyltransferase isoform 1 [Homo sapiens].
P22466	1	0	0	0	1	1	signal confident	0	Galanin precursor [Contains: Galanin; Galanin message-associated peptide (GMAP)].
A54898	0	0	1	0	1	1	signal confident	1	Gal-beta1,3galnac alpha-2,3-sialyltransferase (EC 2.4.99.-) human
A36071	0	0	1	0	1	1	no	0	Galectin 3 (version 1) - human
NP_005558	0	0	1	0	1	1	signal confident	0	Galectin 3 binding protein; L3 antigen; Mac-2-binding protein;
P11844	1	0	0	0	1	1	no	0	Gamma crystallin A (Gamma crystallin 5).
P09104	1	1	0	0	2	2	no	0	Gamma enolase (EC 4.2.1.11) (2-phospho-D-glycerate hydro-lyase) (Neural enolase) (NSE) (Enolase 2).
XP_041409	0	0	0	1	1	1	signal confident	4	Gamma-aminobutyric acid (GABA) receptor, theta precursor [Homo
JE0356	0	0	1	0	1	1	signal confident	7	Gamma-aminobutyric acid receptor B precursor - human
Q92820	0	1	0	0	1	1	signal confident	0	Gamma-glutamyl hydrolase precursor (EC 3.4.19.9) (Gamma-Glu-X carboxypeptidase) (Conjugase) (GH).
P19440	1	0	0	0	1	1	signal confident	2	Gamma-glutamyltranspeptidase 1 precursor (EC 2.3.2.2) (Gamma-glutamyltransferase 1) (CD224 antigen).
P01350	1	0	0	0	1	1	signal confident	0	Gastrin precursor.
P16383	0	1	0	0	1	1	possible signal	0	GC-rich sequence DNA-binding factor (GCF) (Transcription factor 9) (TCF-9).
O95479	0	1	0	0	1	1	signal confident	0	GDH/6PGL endoplasmic bifunctional protein precursor [Includes: Glucose 1-dehydrogenase (EC 1.1.1.47) (Hexose-6-phosphate dehydrogenase); 6-phosphogluconolactonase (EC 3.1.1.31) (6PGL)].
P06396	1	1	1	1	4	4	signal confident	0	Gelsolin precursor, plasma (Actin-depolymerizing factor) (ADF) (Brevin) (AGEL).
NP_001505	0	0	0	1	1	1	no	0	General transcription factor IIB; RNA polymerase II transcription
Q9UBU3	1	0	0	0	1	1	signal confident	0	Ghrelin precursor (Growth hormone secretagogue) (Growth hormone releasing peptide) (Motilin-related peptide) (M46 protein).
I52300	0	0	1	0	1	1	no	1	Giantin - human
P14136	1	1	0	0	2	2	no	0	Glial fibrillary acidic protein, astrocyte (GFAP).
JC4131	0	0	0	1	1	1	no	0	Glioma pathogenesis-related protein - human

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P01275	1	0	0	0	1	1	signal confident	0	Glucagon precursor [Contains: Glicentin-related polypeptide (GRPP); Glucagon; Glucagon-like peptide 1 (GLP1); Glucagon-like peptide 2 (GLP2)].
NP_000151	0	0	1	0	1	1	signal confident	7	Glucagon receptor [Homo sapiens].
NP_004482	0	0	1	0	1	1	no	0	Glucocorticoid receptor DNA binding factor 1 isoform b [Homo
NP_002047	0	0	0	1	1	1	no	0	Glucosamine-fructose-6-phosphate aminotransferase; glutamine:
P11413	1	0	0	0	1	1	no	0	Glucose-6-phosphate 1-dehydrogenase (EC 1.1.1.49) (G6PD).
Q04609	1	1	1	0	3	3	possible signal	1	Glutamate carboxypeptidase II (EC 3.4.17.21)
Q96KN2	0	1	0	0	1	1	signal confident	0	Glutamate carboxypeptidase-like protein 2 precursor.
A47531	0	1	1	0	2	2	possible signal	1	Glutamyl aminopeptidase (EC 3.4.11.7) - human
P07203	1	0	0	0	1	1	possible signal	0	Glutathione peroxidase (EC 1.11.1.9) (gshpx-1) (Cellular glutathione peroxidase).
P21266	0	1	0	0	1	1	no	0	Glutathione S-transferase Mu 3 (EC 2.5.1.18) (GSTM3-3) (GST class-mu 3) (hgstm3-3).
P48637	0	1	0	0	1	1	no	0	Glutathione synthetase (EC 6.3.2.3) (Glutathione synthase) (GSH synthetase) (GSH-S).
NP_055106	0	0	0	1	1	1	possible signal	0	Glycine C-acetyltransferase precursor; 2-amino-3-ketobutyrate-coa
NP_004474	0	0	1	0	1	1	signal	0	Glycine cleavage system protein H (aminomethyl carrier) [Homo
P09466	1	0	0	0	1	1	signal confident	0	Glycodelin precursor (GD) (Pregnancy-associated endometrial alpha-2 globulin) (PEG) (PAEG) (Placental protein 14) (Progesterone-associated endometrial protein) (Progestagen-associated endometrial protein).
P35573	0	1	0	0	1	1	no	0	Glycogen debranching enzyme (Glycogen debrancher) [Includes: 4-alpha-glucanotransferase (EC 2.4.1.25) (Oligo-1,4-1,4-glucoantransferase); Amylo-alpha-1,6-glycosidase (EC 3.2.1.33) (Amylo-1,6-glycosidase) (Dextrin 6-alpha-D-glycosidase)].
P01215	1	0	0	0	1	1	signal confident	0	Glycoprotein hormones alpha chain precursor
NP_001494	0	1	1	0	2	2	signal	0	Glycosylphosphatidylinositol specific phospholipase D1 isoform 1
NP_004475	0	0	0	1	1	1	signal confident	0	Glypican 3 [Homo sapiens].
Q92896	0	0	0	1	1	1	signal confident	1	Golgi apparatus protein 1 precursor (Golgi sialoglycoprotein MG-160) (E-selectin ligand 1) (ESL-1) (Cysteine-rich fibroblast growth factor receptor) (CFR-1).
Q13439	0	1	0	0	1	1	no	0	Golgi autoantigen, golgin subfamily A 4 (Trans-Golgi p230) (256 kda golgin) (Golgin-245) (72.1 protein).
AAB34872	0	0	5	2	7	2	no	0	GP120, IHRP=ITI heavy chain-related protein {internal fragment}
NP_002078	0	0	0	1	1	1	signal confident	0	Granulin [Homo sapiens].
P09919	1	0	0	0	1	1	signal	0	Granulocyte colony-stimulating factor precursor (G-CSF) (Pluripoietin) (Filgrastim) (Lenograstim).
P04141	1	0	0	0	1	1	signal confident	0	Granulocyte-macrophage colony-stimulating factor precursor (GM-CSF) (Colony-stimulating factor) (CSF) (Sargramostim) (Molgramostin).
JW0057	0	1	1	0	2	2	no	0	Gravin - human
P10912	1	0	0	0	1	1	signal confident	1	Growth hormone receptor precursor (GH receptor) (Serum binding protein).
P43026	0	0	1	0	1	1	signal	0	Growth/differentiation factor 5 precursor (GDF-5) (Cartilage-derived morphogenetic protein 1) (CDMP-1).
O14793	1	0	0	0	1	1	signal confident	0	Growth/differentiation factor 8 precursor (GDF-8) (Myostatin).
NP_004116	0	0	1	0	1	1	no	0	Guanine nucleotide binding protein (G protein), gamma 10; guanine
O60262	0	1	0	0	1	1	no	0	Guanine nucleotide-binding protein G(I)/G(S)/G(O) gamma-7 subunit.
P50148	0	1	0	0	1	1	no	0	Guanine nucleotide-binding protein G(q), alpha subunit.
P29992	0	1	0	0	1	1	no	0	Guanine nucleotide-binding protein G(Y), alpha subunit (Alpha-11).
NP_002044	0	0	1	0	1	1	no	0	Guanylate binding protein 1, interferon-inducible, 67kd; guanylate
NP_001513	0	0	1	0	1	1	signal	2	Guanylate cyclase 2F; retgc-2; guanylate cyclase 2D-like, membrane

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
Q02747	1	0	0	0	1	1	signal confident	0	Guanylin precursor (Guanylate cyclase activator 2A) (Guanylate cyclase activating protein 1) (Gap-1).
P00737	3	3	3	1	10	4	signal confident	0	Haptoglobin-1 precursor.
P34932	0	1	0	0	1	1	no	0	Heat shock 70 kda protein 4 (Heat shock 70-related protein APG-2) (HSP70RY).
NP_031381	0	0	1	0	1	1	no	0	Heat shock 90kda protein 1, beta; heat shock 90kd protein 1, beta;
P01922	1	0	0	1	2	2	no	0	Hemoglobin alpha chain.
P02023	1	1	1	1	4	4	no	0	Hemoglobin beta chain.
P02790	1	1	1	0	3	3	signal confident	0	Hemopexin precursor (Beta-1B-glycoprotein).
P05546	1	1	1	1	4	4	signal confident	0	Heparin cofactor II precursor (HC-II) (Protease inhibitor leuserpin 2) (HLS2).
P09038	1	0	0	0	1	1	no	0	Heparin-binding growth factor 2 precursor (HBGF-2) (Basic fibroblast growth factor) (BFGF) (Prostatropin).
Q9NYH9	0	1	0	0	1	1	no	0	Hepatocellular carcinoma-associated antigen 66.
Q04756	0	1	0	1	2	2	signal confident	0	Hepatocyte growth factor activator precursor (EC 3.4.21.-) (HGF activator) (HGFA).
P14210	1	0	0	0	1	1	signal	0	Hepatocyte growth factor precursor (Scatter factor) (SF) (Hepatopoeitin A).
P26927	1	0	0	0	1	1	signal	0	Hepatocyte growth factor-like protein precursor (Macrophage stimulatory protein) (MSP) (Macrophage stimulating protein).
NP_004703	0	0	0	1	1	1	no	0	Hepatocyte growth factor-regulated tyrosine kinase substrate; human
NP_002106	0	0	1	0	1	1	no	0	Hexokinase 3; ATP:D-hexose 6-phosphotransferase [Homo sapiens].
P35557	0	1	0	0	1	1	no	0	Hexokinase D (EC 2.7.1.1) (Hexokinase type IV) (HK IV) (HK4) (Glucokinase).
Q14520	1	0	1	0	2	2	signal	0	HGF activator like protein (Hyaluronan binding protein 2)
NP_005327	0	0	1	0	1	1	no	0	High density lipoprotein binding protein; vigilin [Homo sapiens].
NP_002143	0	0	1	0	1	1	signal confident	0	Histidine-rich calcium-binding protein precursor; histidine-rich
P04196	1	1	1	1	4	4	signal confident	0	Histidine-rich glycoprotein precursor (Histidine-proline rich glycoprotein) (HPRG).
P10316	0	1	0	0	1	1	no	0	HLA class I histocompatibility antigen, AW-69(A-28) alpha chain (Fragment).
NP_008910	0	0	1	0	1	1	signal confident	3	HLA class II region expressed gene KE4; Ke4 gene, mouse, human
NP_067016	0	0	0	1	1	1	no	0	Homeo box D12; homeobox protein Hox-D12; Hox-4.7, mouse, homolog of
P58304	0	1	0	0	1	1	no	0	Homeobox protein CHX10 (Ceh-10 homeodomain containing homolog).
1IOJ	0	0	1	0	1	1	no	0	HUMAN APOLIPOPROTEIN C-I, NMR, 18 STRUCTURES
1HUW	0	0	1	0	1	1	no	0	HUMAN GROWTH HORMONE MUTANT
AAD19818	0	0	1	0	1	1	no	0	Human homolog of Mus musculus wizl protein [AA 4-1561] [Homo
AAB24643	0	0	1	0	1	1	no	0	Human leucocyte antigen beta chain DR molecule, HLA-DRB1 {DRB1
P31151	0	1	1	0	2	2	no	0	Human psoriasis (s100a7)
AAA73001	0	0	1	0	1	1	no	1	Human tyrosinase-related gene segment, gene product.
A46068	0	0	1	0	1	1	no	0	Huntington disease-associated protein - human
NP_057612	0	0	0	1	1	1	no	0	Hydroxyacid oxidase 3; medium-chain 2-hydroxy acid oxidase HAOX3;
XP_055865	0	0	0	1	1	1	no	0	Hypothetical protein
B34087	0	0	0	1	1	1	no	0	Hypothetical protein (L1H 3' region) - human
NP_115909	0	0	0	1	1	1	signal confident	0	Hypothetical protein CAB56184 [Homo sapiens].
T02632	0	0	0	1	1	1	no	0	Hypothetical protein DJ1186C01.1 - human (fragment)
O60811	0	0	1	0	1	1	no	0	Hypothetical protein DJ845O24.3.
O60813	0	0	1	0	1	1	no	0	Hypothetical protein DJ845O24.5 (Fragment).
T14758	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp434a163.1 - human (fragment)
T46483	0	0	0	1	1	1	no	0	Hypothetical protein dkfzp434b205.1 - human (fragment)
T34547	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp434c1428.1 - human (fragment)
T46331	0	0	0	1	1	1	possible signal	0	Hypothetical protein dkfzp434g0813.1 - human

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
T42701	0	0	0	1	1	1	no	1	Hypothetical protein dkfzp434g156.1 - human (fragment)
T12496	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp434i091.1 - human (fragment)
NP_060076	0	0	0	1	1	1	no	0	Hypothetical protein dkfzp434k1210 [Homo sapiens].
T42659	0	0	0	1	1	1	no	0	Hypothetical protein dkfzp434k1815.1 - human (fragment)
T12524	0	0	0	1	1	1	no	0	Hypothetical protein dkfzp434l013.1 - human (fragment)
T34566	0	0	1	0	1	1	possible signal	0	Hypothetical protein dkfzp434l1072.1 - human (fragment)
T14777	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp434n061.1 - human (fragment)
T12528	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp434n093.1 - human (fragment)
T46460	0	0	0	1	1	1	no	0	Hypothetical protein dkfzp434n222.1 - human (fragments)
T14738	0	0	1	1	2	2	possible signal	0	Hypothetical protein dkfzp564a2416.1 - human (fragment)
T12449	0	0	1	0	1	1	no	1	Hypothetical protein dkfzp564e1616.1 - human (fragments)
T08700	0	0	0	1	1	1	no	0	Hypothetical protein dkfzp564g013.1 - human (fragment)
T46914	0	0	0	1	1	1	possible signal	2	Hypothetical protein dkfzp564l1878.1 - human
T17306	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp566j164.1 - human (fragment)
T17242	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp586b1417.1 - human (fragment)
T08751	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp586f1019.1 - human (fragment)
T12550	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp586f1022.1 - human (fragment)
T17244	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp586g1517.1 - human (fragment)
T43500	0	0	0	1	1	1	no	0	Hypothetical protein dkfzp586g1721.1 - human (fragment)
T08758	0	0	1	0	1	1	possible signal	0	Hypothetical protein dkfzp586j0619.1 - human (fragment)
T08772	0	0	1	1	2	2	no	0	Hypothetical protein dkfzp586m121.1 - human (fragment)
T17253	0	0	1	0	1	1	no	0	Hypothetical protein dkfzp586n1922.1 - human (fragment)
T17346	0	0	0	1	1	1	no	1	Hypothetical protein dkfzp586o1624.1 - human (fragment)
T17262	0	0	1	0	1	1	possible signal	0	Hypothetical protein dkfzp727m111.1 - human (fragment)
T47168	0	0	0	1	1	1	no	0	Hypothetical protein dkfzp762e115.1 - human (fragment)
T02299	0	0	0	1	1	1	no	0	Hypothetical protein F23858_1 - human (fragment)
NP_079012	0	0	0	1	1	1	no	0	Hypothetical protein FLJ12150 [Homo sapiens].
NP_060192	0	0	0	1	1	1	possible signal	0	Hypothetical protein FLJ20244 [Homo sapiens].
P42695	0	0	1	0	1	1	possible signal	0	Hypothetical protein KIAA0056 (Fragment).
Q14699	0	0	1	0	1	1	no	0	Hypothetical protein KIAA0084 (HA2022) (Fragment).
Q14135	0	0	1	0	1	1	no	0	Hypothetical protein KIAA0121.
Q14149	0	0	1	0	1	1	no	0	Hypothetical protein KIAA0136 (Fragment).
Q14156	0	0	0	1	1	1	signal	0	Hypothetical protein KIAA0143 (Fragment).
Q92628	0	0	0	1	1	1	no	0	Hypothetical protein KIAA0232 (Fragment).
T00051	0	0	0	1	1	1	no	0	Hypothetical protein KIAA0404 - human (fragment)
T00057	0	0	0	1	1	1	no	0	Hypothetical protein KIAA0423 - human (fragment)
T00063	0	0	1	1	2	2	no	0	Hypothetical protein KIAA0437 - human (fragment)
T00386	0	0	1	0	1	1	possible signal	0	Hypothetical protein KIAA0627 - human (fragment)
T00370	0	0	0	1	1	1	no	1	Hypothetical protein KIAA0659 - human (fragment)
T00356	0	0	1	0	1	1	no	0	Hypothetical protein KIAA0690 - human (fragment)
S72489	0	0	1	0	1	1	no	0	Hypothetical protein Tigger 2 - human transposon MER37 (fragment)
XP_036616	0	0	0	1	1	1	signal	1	Hypothetical protein XP_036616 [Homo sapiens].
XP_047345	0	0	0	1	1	1	no	0	Hypothetical protein XP_047345 [Homo sapiens].
XP_048187	0	0	0	1	1	1	signal	0	Hypothetical protein XP_048187 [Homo sapiens].
XP_055865	0	0	0	1	1	1	no	0	Hypothetical protein XP_055865 [Homo sapiens].

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P49751	0	0	0	1	1	1	no	0	HYPOTHETICAL PROTEIN ZAP112/S240II117.
S40354	11	14	78	6	109	4	signal	0	Ig kappa chain - human
S13279	0	0	1	0	1	1	no	0	Ile-Ser-bradykinin - human (fragment)
P01591	1	1	1	0	3	3	possible signal	0	Immunoglobulin J chain.
P05111	1	0	0	0	1	1	signal confident	0	Inhibin alpha chain precursor.
P08476	1	0	1	0	2	2	signal confident	0	Inhibin beta A chain precursor (Activin beta-A chain) (Erythroid differentiation protein) (EDF).
P09529	1	0	0	0	1	1	signal confident	0	Inhibin beta B chain precursor (Activin beta-B chain).
P55103	1	0	0	0	1	1	signal confident	0	Inhibin beta C chain precursor (Activin beta-C chain).
P58166	1	0	0	0	1	1	signal confident	0	Inhibin beta E chain precursor (Activin beta-E chain).
O14920	0	1	0	0	1	1	no	0	Inhibitor of nuclear factor kappa B kinase beta subunit (EC 2.7.1.-) (I-kappa-B-kinase beta) (ikkbk) (IKK-beta) (IKK-B) (I-kappa-B kinase 2) (IKK2) (Nuclear factor NF-kappa-B inhibitor kinase beta) (NFKB1KB).
NP_002215	0	0	1	0	1	1	no	7	Inositol 1,4,5-triphosphate receptor, type 3 [Homo sapiens].
NP_001558	0	0	1	0	1	1	no	0	Inositol polyphosphate phosphatase-like 1 [Homo sapiens].
P01308	1	0	0	0	1	1	signal confident	0	Insulin precursor.
INHUR	0	0	1	0	1	1	signal confident	2	Insulin receptor precursor - human
NP_005535	0	0	0	1	1	1	no	0	Insulin receptor substrate 1 [Homo sapiens].
NP_000867	0	0	0	1	1	1	signal	1	Insulin-like growth factor 2 receptor; Insulin-like growth factor-2
P08833	1	0	0	0	1	1	signal confident	0	Insulin-like growth factor binding protein 1 precursor (IGFBP-1) (IBP-1) (IGF-binding protein 1) (Placental protein 12) (PP12).
P18065	1	0	0	0	1	1	signal confident	0	Insulin-like growth factor binding protein 2 precursor (IGFBP-2) (IBP-2) (IGF-binding protein 2).
P17936	1	0	0	1	2	2	signal confident	0	Insulin-like growth factor binding protein 3 precursor (IGFBP-3) (IBP-3) (IGF-binding protein 3).
P24593	1	0	1	1	3	3	signal confident	0	Insulin-like growth factor binding protein 5 precursor (IGFBP-5) (IBP-5) (IGF-binding protein 5).
P24592	1	0	0	0	1	1	signal confident	0	Insulin-like growth factor binding protein 6 precursor (IGFBP-6) (IBP-6) (IGF-binding protein 6).
NP_001544	0	0	1	0	1	1	signal confident	0	Insulin-like growth factor binding protein 7 [Homo sapiens].
P35858	1	1	1	0	3	3	signal confident	0	Insulin-like growth factor binding protein complex acid labile chain precursor (ALS).
P01343	1	0	0	1	2	2	signal	0	Insulin-like growth factor IA precursor (IGF-IA) (Somatomedin C).
P01344	1	0	0	0	1	1	signal confident	0	Insulin-like growth factor II precursor (IGF-II) (Somatomedin A).
NP_055134	0	0	0	1	1	1	possible signal	2	Integral inner nuclear membrane protein [Homo sapiens].
NP_000876	0	0	1	0	1	1	possible signal	1	Integrin alpha 4 precursor; antigen CD49D, alpha-4 subunit of VLA-4
P26006	0	0	0	1	1	1	signal	2	Integrin alpha-3 precursor (Galactoprotein B3) (GAPB3) (VLA-3 alpha chain) (CD49c).
P08648	1	0	0	0	1	1	signal	1	Integrin alpha-5 precursor (Fibronectin receptor alpha subunit) (Integrin alpha-F) (VLA-5) (CD49e).
P53708	0	0	1	0	1	1	no	1	Integrin alpha-8.
P38570	0	0	1	0	1	1	signal confident	1	Integrin alpha-E precursor (Mucosal lymphocyte-1 antigen) (HML-1 antigen) (CD103 antigen) (Integrin alpha-IEL).
P08514	0	0	1	0	1	1	signal	1	Integrin alpha-iiB precursor (Platelet membrane glycoprotein iiB) (gpIIb/IIIa) (CD41 antigen).
P06756	1	0	0	0	1	1	signal confident	1	Integrin alpha-V precursor (Vitronection receptor alpha subunit) (CD51 antigen).
P19827	1	1	2	1	5	4	signal confident	1	Inter-alpha-trypsin inhibitor heavy chain H1 precursor (ITI heavy chain H1) (Inter-alpha-inhibitor heavy chain 1) (Inter-alpha-trypsin inhibitor complex component III) (Serum-derived hyaluronan-associated protein) (SHAP).
P19823	1	1	1	1	4	4	signal confident	0	Inter-alpha-trypsin inhibitor heavy chain H2 precursor (ITI heavy chain H2) (Inter-alpha-inhibitor heavy chain 2) (Inter-alpha-trypsin inhibitor complex component II) (Serum-derived hyaluronan-associated protein) (SHAP).



Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
Q06033	1	1	1	1	4	4	signal	0	Inter-alpha-trypsin inhibitor heavy chain H3 precursor (ITI heavy chain H3) (Inter-alpha-inhibitor heavy chain 3) (Serum-derived hyaluronan-associated protein) (SHAP).
Q14624	1	2	1	1	5	4	signal	0	Inter-alpha-trypsin inhibitor heavy chain H4 precursor
P05362	1	0	0	0	1	1	signal confident	1	Intercellular adhesion molecule-1 precursor (ICAM-1) (Major group rhinovirus receptor) (CD54 antigen).
P32942	2	0	0	0	2	1	signal confident	1	Intercellular adhesion molecule-3 precursor (ICAM-3) (ICAM-R) (cdw50) (CD50 antigen).
P01574	1	0	0	0	1	1	signal confident	0	Interferon beta precursor (IFN-beta) (Fibroblast interferon).
P01579	1	0	0	0	1	1	signal confident	0	Interferon gamma precursor (IFN-gamma) (Immune interferon).
NP_005523	0	0	1	0	1	1	possible signal	3	Interferon, alpha-inducible protein 27 [Homo sapiens].
A33481	1	0	1	0	2	2	no	0	Interferon-induced viral resistance protein mxa - human
NP_000197	0	0	1	0	1	1	signal	1	Interleukin 2 receptor, gamma chain, precursor; Interleukin-2
NP_000409	0	0	0	1	1	1	signal	0	Interleukin 4 receptor precursor; CD124 [Homo sapiens].
P01584	1	0	0	0	1	1	no	0	Interleukin-1 beta precursor (IL-1 beta) (Catabolin).
P18510	1	0	0	0	1	1	signal confident	0	Interleukin-1 receptor antagonist protein precursor (IL-1RA) (ICIL-1RA) (IRAP) (IL-1RN).
P22301	1	0	0	0	1	1	signal confident	0	Interleukin-10 precursor (IL-10) (Cytokine synthesis inhibitory factor) (CSIF).
P29459	1	0	1	0	2	2	signal confident	0	Interleukin-12 alpha chain precursor (IL-12A) (Cytotoxic lymphocyte maturation factor 35 kda subunit) (CLMF p35) (NK cell stimulatory factor chain 1) (NKSF1).
P29460	1	0	0	0	1	1	signal confident	0	Interleukin-12 beta chain precursor (IL-12B) (Cytotoxic lymphocyte maturation factor 40 kda subunit) (CLMF p40) (NK cell stimulatory factor chain 2) (NKSF2).
P35225	1	0	0	0	1	1	signal confident	0	Interleukin-13 precursor (IL-13).
P40933	1	0	0	1	2	2	signal	0	Interleukin-15 precursor (IL-15).
Q14005	1	0	0	0	1	1	no	0	Interleukin-16 precursor (IL-16) (Lymphocyte chemoattractant factor) (LCF).
Q16552	1	0	0	0	1	1	signal confident	0	Interleukin-17 precursor (IL-17) (IL-17A) (Cytotoxic T lymphocyte-associated antigen 8) (CTLA-8).
O95998	1	0	0	0	1	1	signal confident	0	Interleukin-18 binding protein precursor (IL-18BP).
Q14116	1	0	0	0	1	1	no	0	Interleukin-18 precursor (IL-18) (Interferon-gamma inducing factor) (IFN-gamma-inducing factor) (Interleukin-1 gamma) (IL-1 gamma).
P01585	1	0	0	0	1	1	signal confident	0	Interleukin-2 precursor (IL-2) (T-cell growth factor) (TCGF) (Aldesleukin).
P05112	1	0	0	0	1	1	signal confident	0	Interleukin-4 precursor (IL-4) (B-cell stimulatory factor 1) (BSF-1) (Lymphocyte stimulatory factor 1).
P05113	1	0	0	0	1	1	signal confident	0	Interleukin-5 precursor (IL-5) (T-cell replacing factor) (TRF) (Eosinophil differentiation factor) (B cell differentiation factor I).
P05231	1	1	0	0	2	2	signal confident	0	Interleukin-6 precursor (IL-6) (B-cell stimulatory factor 2) (BSF-2) (Interferon beta-2) (Hybridoma growth factor).
P08887	1	0	0	0	1	1	signal confident	1	Interleukin-6 receptor alpha chain precursor (IL-6R-alpha) (IL-6R 1) (CD126 antigen).
P40189	1	0	0	0	1	1	signal	1	Interleukin-6 receptor beta chain precursor (IL-6R-beta) (Interleukin 6 signal transducer) (Membrane glycoprotein 130) (GP130) (Oncostatin M receptor) (cdw130) (CD130 antigen).
P13232	0	1	0	0	1	1	signal confident	0	Interleukin-7 precursor (IL-7).
P10145	1	0	0	0	1	1	signal confident	0	Interleukin-8 precursor (IL-8) (CXCL8)
P03956	1	0	0	0	1	1	signal confident	0	Interstitial collagenase precursor (EC 3.4.24.7) (Matrix metalloproteinase-1) (MMP-1) (Fibroblast collagenase).
P07476	0	1	0	0	1	1	no	0	Involucrin.
NP_004126	0	0	0	1	1	1	possible signal	0	Isocitrate dehydrogenase 3 (NAD+) gamma isoform a precursor;
Q9UBX7	1	0	0	0	1	1	signal confident	0	Kallikrein 11 precursor (EC 3.4.21.-) (Hippostasin) (Trypsin-like protease).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
Q92876	1	0	0	0	1	1	signal confident	0	Kallikrein 6 precursor (EC 3.4.21.-) (Protease M) (Neurosin) (Zyme) (SP59).
NP_002222	0	0	0	1	1	1	signal	4	Kangai 1; CD82 antigen; R2 leukocyte antigen; suppressor of
I52602	0	0	1	0	1	1	possible signal	1	Kell blood group protein - human (fragment)
NP_006112	0	0	1	0	1	1	no	0	Keratin 1; Keratin-1; cytokeratin 1; hair alpha protein [Homo
PC1102	0	0	2	1	3	2	no	0	Keratin 10, type I, cytoskeletal (clone HK51) - human (fragment)
JC4313	0	0	1	0	1	1	no	0	Keratin 16, type I, cytoskeletal - human
NP_000414	0	0	1	0	1	1	no	0	Keratin 2a [Homo sapiens].
S41161	0	0	1	0	1	1	no	0	Keratin 9, cytoskeletal - human
P05783	1	0	0	0	1	1	possible signal	0	Keratin, type I cytoskeletal 18 (Cytokeratin 18) (K18) (CK 18).
P08727	1	0	0	0	1	1	no	0	Keratin, type I cytoskeletal 19 (Cytokeratin 19) (K19) (CK 19).
P05787	1	0	0	0	1	1	no	0	Keratin, type II cytoskeletal 8 (Cytokeratin 8) (K8) (CK 8).
NP_055495	0	0	1	0	1	1	no	0	KIAA0100 gene product [Homo sapiens].
NP_055561	0	0	0	1	1	1	no	1	KIAA0161 gene product; likely ortholog of mouse ubiquitin
NP_055553	0	0	0	1	1	1	possible signal	10	KIAA0195 gene product [Homo sapiens].
NP_055501	0	0	0	1	1	1	no	0	KIAA0355 gene product [Homo sapiens].
NP_055525	0	0	1	0	1	1	no	0	KIAA0443 gene product [Homo sapiens].
NP_055671	0	0	0	1	1	1	possible signal	0	KIAA0476 gene product [Homo sapiens].
T00379	0	0	1	0	1	1	no	0	KIAA0640 protein - human (fragment)
T00377	0	0	1	0	1	1	no	0	KIAA0642 protein - human (fragment)
NP_055626	0	0	1	0	1	1	no	0	KIAA0649 gene product [Homo sapiens].
A34630	0	0	0	1	1	1	no	0	Kinase-related transforming protein (ret) (EC 2.7.1.-) - human(fragment)
NP_008985	0	1	1	0	2	2	no	0	Kinesin family member 3A; kinesin family protein 3A [Homo sapiens].
NP_004975	0	0	1	0	1	1	no	0	Kinesin family member 5A; spastic paraplegia 10 (autosomal
NP_004511	0	0	0	1	1	1	no	0	Kinesin heavy chain member 2; Kinesin, heavy chain, 2 [Homo
P01042	1	1	4	2	8	4	signal confident	0	Kininogen precursor (Alpha-2-thiol proteinase inhibitor) [Contains: Bradykinin].
P21583	1	0	0	0	1	1	signal confident	1	Kit ligand precursor (C-kit ligand) (Stem cell factor) (SCF) (Mast cell growth factor) (MGF).
Q9Y2Y9	0	0	0	1	1	1	no	0	Kruppel-like factor 13 (Transcription factor BTEB3)
NP_003700	0	0	1	0	1	1	no	0	Kruppel-like factor 7 (ubiquitous); ubiquitous Kruppel-like
Q08431	1	0	0	0	1	1	signal confident	0	Lactadherin precursor (Milk fat globule-EGF factor 8) (MFG-E8) (HMFG) (Breast epithelial antigen BA46) (MFGM) [Contains: Medin].
AAC34573	0	0	1	0	1	1	no	0	LAM2_HUMAN, partial CDS [Homo sapiens].
JC6084	0	0	1	0	1	1	no	0	Lambda-interacting protein - human
P20700	0	1	0	0	1	1	no	0	Lamin B1.
P25391	0	0	1	0	1	1	signal confident	0	Laminin alpha-1 chain precursor (Laminin A chain).
P24043	0	1	0	0	1	1	signal confident	0	Laminin alpha-2 chain precursor (Laminin M chain) (Merosin heavy chain).
NP_002282	0	0	1	0	1	1	signal confident	0	Laminin, beta 1 precursor [Homo sapiens].
NP_002284	0	0	1	0	1	1	signal	0	Laminin, gamma 1 precursor; formerly LAMB2 [Homo sapiens].
A55494	0	0	1	0	1	1	signal	0	Latent transforming growth factor-beta-binding protein - human
P41159	1	0	0	0	1	1	signal confident	0	Leptin precursor (Obesity factor) (Obese protein).
P48357	1	0	0	0	1	1	signal	2	Leptin receptor precursor (LEP-R) (OB receptor) (OB-R) (hub219).
P02750	1	1	1	0	3	3	signal	0	Leucine-rich alpha-2-glycoprotein precursor (LRG).
S27954	0	0	0	1	1	1	no	0	Leucine-rich protein - human
NP_002300	0	0	0	1	1	1	signal confident	0	Leukemia inhibitory factor (cholinergic differentiation factor);
P08246	1	0	0	0	1	1	signal confident	0	Leukocyte elastase precursor (EC 3.4.21.37) (Neutrophil elastase) (PMN elastase) (Bone marrow serine protease) (Medullasin).
P16150	1	0	0	0	1	1	signal confident	1	Leukosialin precursor (Leucocyte sialoglycoprotein) (Sialophorin) (CD43 antigen) (Galactoglycoprotein) (GALGP).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
NP_002301	0	0	0	1	1	1	possible signal	1	LIFR gene product [Homo sapiens].
NP_002305	0	0	0	1	1	1	no	0	LIM domain kinase 1 isoform 1; LIM motif-containing protein kinase
P18428	1	1	0	0	2	2	signal confident	0	Lipopolysaccharide-binding protein precursor (LBP).
P07195	1	1	0	0	2	2	no	0	L-lactate dehydrogenase B chain (EC 1.1.1.27) (LDH-B) (LDH heart subunit) (LDH-H).
P06734	1	0	0	0	1	1	possible signal	1	Low affinity immunoglobulin epsilon FC receptor (Lymphocyte ige receptor) (FC-epsilon-RII) (CD23) (BLAST-2) (Immunoglobulin E-binding factor).
NP_002327	0	0	0	1	1	1	signal	1	Low density lipoprotein receptor-related protein 6; low density
NP_002323	0	0	1	0	1	1	signal confident	1	Low density lipoprotein-related protein 1 (alpha-2-macroglobulin
NP_004516	0	0	1	0	1	1	signal confident	1	Low density lipoprotein-related protein 2; megalin [Homo sapiens].
P13796	0	1	0	0	1	1	no	0	L-plastin (Lymphocyte cytosolic protein 1) (LCP-1) (LC64P).
P14151	1	0	0	0	1	1	no	1	L-selectin precursor (Lymph node homing receptor) (Leukocyte adhesion molecule-1) (LAM-1) (Leukocyte surface antigen Leu-8) (TQ1) (gp90-MEL) (Leukocyte-endothelial cell adhesion molecule 1) (LECAM1) (CD62L).
P51884	0	1	1	0	2	2	signal confident	0	Lumican precursor (Keratan sulfate proteoglycan lumican) (KSPG lumican).
P01229	1	0	0	0	1	1	signal confident	0	Lutropin beta chain precursor (Luteinizing hormone beta subunit) (LSH-beta) (LSH-B) (LH-B).
A48042	0	0	0	1	1	1	signal confident	1	Lysosomal membrane glycoprotein lamp-2 homolog - human
P00695	1	0	0	0	1	1	signal confident	0	Lysozyme C precursor (EC 3.2.1.17) (1,4-beta-N-acetylmuramidase C).
P09603	1	0	0	0	1	1	signal confident	0	Macrophage colony stimulating factor-1 precursor (CSF-1) (MCSF) (M-CSF).
P19876	0	0	1	0	1	1	signal confident	0	Macrophage inflammatory protein-2-beta precursor (MIP2-beta) (CXCL3) (Growth regulated protein gamma) (GRO-gamma).
P21757	0	0	1	0	1	1	possible signal	1	Macrophage scavenger receptor types I and II (Macrophage acetylated LDL receptor I and II).
P04156	1	0	0	0	1	1	signal confident	2	Major prion protein precursor (prp) (prp27-30) (prp33-35C) (ASCR) (CD230 antigen).
Q13296	1	0	0	0	1	1	signal confident	0	Mammaglobin A precursor (Mammaglobin 1) (Secretoglobin family 2A member 2).
O75556	1	0	0	0	1	1	signal confident	0	Mammaglobin B precursor (Mammaglobin 2) (Lipophilin C) (Lacryglobin) (Secretoglobin family 2A member 1).
O00187	1	0	0	0	1	1	signal confident	0	Mannan-binding lectin serine protease 2 precursor (EC 3.4.21.-) (Mannose-binding protein associated serine protease 2) (MASP-2) (MBL-associated serine protease 2).
P11226	1	0	0	0	1	1	signal confident	0	Mannose-binding protein C precursor (MBP-C) (MBP1) (Mannan-binding protein) (Mannose-binding lectin).
NP_006690	0	0	0	1	1	1	possible signal	1	Mannosidase, alpha, class 1A, member 2; alpha1,2-mannosidase [Homo
NP_002400	0	0	1	0	1	1	signal confident	0	Mannosyl (beta-1,4-)-glycoprotein
NP_005914	0	0	1	0	1	1	no	0	MAP/ERK kinase kinase 5; apoptosis signal regulating kinase [Homo
P08493	1	0	0	0	1	1	signal confident	0	Matrix Gla-protein precursor (MGP).
P50281	0	0	1	0	1	1	signal confident	1	Matrix metalloproteinase-14 precursor (EC 3.4.24.-) (MMP-14) (Membrane-type matrix metalloproteinase 1) (MT-MMP 1) (MTMMP1) (Membrane-type-1 matrix metalloproteinase) (MT1-MMP) (MT1MMP) (MMP-X1).
I39294	0	0	1	0	1	1	signal confident	8	McLeod syndrome-associated protein XK - human
T00209	0	0	1	0	1	1	no	1	MEGF8 protein - human (fragment)
P78395	0	1	0	0	1	1	no	0	Melanoma antigen preferentially expressed in tumors (Preferentially expressed antigen of melanoma) (OPA-interacting protein 4) (OIP4).
Q16674	1	0	0	0	1	1	signal confident	0	Melanoma derived growth regulatory protein precursor (Melanoma inhibitory activity).
NP_005920	1	0	1	0	2	2	signal confident	1	Melanoma-associated antigen p97 isoform 1, precursor;
O75560	1	0	0	0	1	1	signal confident	8	Melastatin 1

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P15529	1	0	0	0	1	1	signal	1	Membrane cofactor protein precursor (CD46 antigen) (Trophoblast leucocyte common antigen) (TLX).
NP_005890	0	0	1	0	1	1	no	0	Membrane component, chromosome 17, surface marker 2; 1A1-3B;
Q16853	1	0	0	0	1	1	signal	0	Membrane copper amine oxidase (EC 1.4.3.6) (Vascular adhesion protein-1) (VAP-1) (HPAO).
P55160	0	0	1	0	1	1	no	0	Membrane-associated protein HEM-1 (Hematopoietic protein 1).
NP_005921	0	0	0	1	1	1	no	1	Meningioma expressed antigen 6 (coiled-coil proline-rich) [Homo
NP_002762	0	0	2	0	2	1	signal confident	0	Mesotrypsin preproprotein; trypsin 4, brain; protease, serine, 4;
P01033	1	0	0	0	1	1	signal confident	0	Metalloproteinase inhibitor 1 precursor (TIMP-1) (Erythroid potentiating activity) (EPA) (Tissue inhibitor of metalloproteinases) (Fibroblast collagenase inhibitor) (Collagenase inhibitor).
P16035	1	0	0	0	1	1	signal confident	0	Metalloproteinase inhibitor 2 precursor (TIMP-2) (Tissue inhibitor of metalloproteinases-2) (CSC-21K).
P02795	0	1	0	0	1	1	no	0	Metallothionein-II (MT-II) (Metallothionein 2A).
P25713	0	1	0	0	1	1	no	0	Metallothionein-III (MT-III) (Growth inhibitory factor) (GIF) (GIFB).
P80297	0	1	0	0	1	1	no	0	Metallothionein-IL (MT-1L) (MT1X).
Q02252	0	1	0	0	1	1	possible signal	1	Methylmalonate-semialdehyde dehydrogenase [acylating], mitochondrial precursor (EC 1.2.1.27) (MMSDH).
NP_000246	0	0	1	0	1	1	no	0	Methylmalonyl Coenzyme A mutase precursor [Homo sapiens].
NP_000237	0	0	0	1	1	1	no	0	MHC class II transactivator [Homo sapiens].
P78559	0	0	1	0	1	1	no	0	Microtubule-associated protein 1A (MAP 1A) (Proliferation-related protein p80) [Contains: MAP1 light chain LC2].
NP_005900	0	0	1	0	1	1	no	0	Microtubule-associated protein 1B isoform 1 [Homo sapiens].
P10636	1	0	1	0	2	2	no	0	Microtubule-associated protein tau (Neurofibrillary tangle protein) (Paired helical filament-tau) (PHF-tau).
A43336	0	0	1	0	1	1	no	0	Microtubule-vesicle linker CLIP-170 - human
P21741	1	0	0	0	1	1	signal confident	0	Midkine precursor (Neurite outgrowth-promoting protein) (MK) (Midgestation and kidney protein) (Amphiregulin-associated protein) (ARAP) (Neurite outgrowth-promoting factor 2).
I37550	0	0	1	1	2	2	no	0	Mismatch repair protein MSH2 - human
Q02241	0	0	1	1	2	2	no	0	Mitotic kinesin-like protein-1 (Kinesin-like protein 5).
P08571	1	1	0	0	2	2	signal confident	0	Monocyte differentiation antigen CD14 precursor (Myeloid cell-specific leucine-rich glycoprotein).
NP_057279	0	0	1	0	1	1	no	0	M-phase phosphoprotein 1; mitotic kinesin-like protein [Homo
P15941	1	0	0	0	1	1	signal confident	1	Mucin 1 precursor (MUC-1) (Polymorphic epithelial mucin)
A48018	0	0	1	0	1	1	signal	0	Mucin 7 precursor, salivary - human
S71841	0	0	1	0	1	1	possible signal	14	Multidrug resistance protein, canalicular - human
NP_002432	0	0	1	0	1	1	no	0	Muts homolog 5 isoform c [Homo sapiens].
NP_002352	0	0	0	1	1	1	signal	1	Myelin associated glycoprotein isoform a precursor;
P02686	1	0	0	0	1	1	no	0	Myelin basic protein (MBP) (Myelin A1 protein) (Myelin membrane encephalitogenic protein).
NP_005928	0	0	1	0	1	1	no	0	Myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog,
NP_003473	0	0	1	0	1	1	no	0	Myeloid/lymphoid or mixed-lineage leukemia 2; ALL1-related gene
P05164	1	0	0	0	1	1	signal	0	Myeloperoxidase precursor (EC 1.11.1.7) (MPO).
P02144	1	0	0	0	1	1	no	0	Myoglobin.
S12460	0	0	1	0	1	1	no	0	Myosin beta heavy chain, skeletal muscle, embryonic (clone gtmhc-E)- human (fragment)
P12883	0	2	0	0	2	1	no	0	Myosin heavy chain, cardiac muscle beta isoform (myhc-beta).
P35579	0	1	1	1	3	3	no	0	Myosin heavy chain, nonmuscle type A (Cellular myosin heavy chain, type A) (Nonmuscle myosin heavy chain-A) (NMMHC-A).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P35580	0	0	1	0	1	1	no	0	Myosin heavy chain, nonmuscle type B (Cellular myosin heavy chain, type B) (Nonmuscle myosin heavy chain-B) (NMMHC-B).
P12882	0	1	0	1	2	2	no	0	Myosin heavy chain, skeletal muscle, adult 1 (Myosin heavy chain iix/d) (myhc-iix/d).
Q9ULV0	0	1	0	0	1	1	no	0	Myosin Vb (Myosin 5B) (Fragment).
S24614	0	0	0	1	1	1	no	0	Myosin-binding protein C, skeletal muscle - human
NP_002347	0	0	0	1	1	1	no	0	Myristoylated alanine-rich protein kinase C substrate; 80K-L;
JC7182	0	0	0	1	1	1	no	10	Na+-dependent vitamin C (L-ascorbic acid) transporter SVCT1 -human
Q0UC60	1	0	0	0	1	1	signal	0	N-acetylmuramyl-L-alanine amidase
NP_004997	0	0	1	0	1	1	possible signal	0	NADH dehydrogenase (ubiquinone) Fe-S protein 1, 75kda
NP_004842	0	0	0	1	1	1	signal	0	NAP1 gene product [Homo sapiens].
O43847	0	0	0	1	1	1	possible signal	0	Nardilysin precursor (EC 3.4.24.61) (N-arginine dibasic convertase) (NRD convertase).
NP_006148	0	0	0	1	1	1	signal confident	0	Nel-like 1; neural epidermal growth factor-like 1 [Homo sapiens].
P48681	0	1	0	0	1	1	no	0	Nestin.
Q8K3F9	1	0	0	0	1	1	signal confident	2	Neu protooncoprotein
P13591	1	0	0	0	1	1	signal confident	1	Neural cell adhesion molecule 1, 140 kda isoform precursor (N-CAM 140) (NCAM-140) (CD56 antigen).
NP_004531	0	0	0	1	1	1	signal confident	1	Neural cell adhesion molecule 2; neural cell adhesion molecule 2
AHНК_HUMAN	0	0	1	0	1	1	no	0	Neuroblast differentiation associated protein [Segment 1 of 2]
P05408	1	0	0	0	1	1	signal confident	0	Neuroendocrine protein 7B2 precursor (Secretory granule endocrine protein I) (Secretogranin V) (Pituitary polypeptide).
P07196	0	1	0	0	1	1	no	0	Neurofilament triplet L protein (68 kda neurofilament protein) (Neurofilament light polypeptide) (NF-L).
P01303	1	0	0	0	1	1	signal confident	0	Neuropeptide Y precursor (NPY).
O60259	1	0	0	0	1	1	signal confident	0	Neuropsin precursor (EC 3.4.21.-) (NP) (Kallikrein 8) (Ovasin) (Serine protease TADG-14) (Tumor-associated differentially expressed gene-14 protein).
P22894	1	0	0	0	1	1	signal confident	0	Neutrophil collagenase precursor (EC 3.4.24.34) (Matrix metalloproteinase-8) (MMP-8) (PMNL collagenase) (PMNL-CL).
P59666	2	0	0	0	2	1	signal confident	0	Neutrophil defensin 3 precursor (HNP-3) (HP-3) (HP3) (Defensin, alpha 3) [Contains: HP 3-56; Neutrophil defensin 2 (HNP-2) (HP-2) (HP2)].
NP_036475	0	0	1	0	1	1	possible signal	12	Nicotinamide nucleotide transhydrogenase [Homo sapiens].
T00393	0	0	1	0	1	1	no	0	Nijmegen breakage syndrome protein NBS1 - human
O60591	0	0	0	1	1	1	no	0	Nitric oxide synthase, inducible IID (EC 1.14.13.39) (NOS, type II D) (Inducible NOS) (inos).
NP_000824	0	0	1	0	1	1	signal confident	4	N-methyl-D-aspartate receptor subunit 2A precursor [Homo sapiens].
NP_000426	0	0	0	1	1	1	signal	0	Notch homolog 3 [Homo sapiens].
A40043	0	0	0	1	1	1	signal confident	0	Notch protein homolog TAN-1 precursor - human
NP_004998	0	0	1	0	1	1	no	0	Nuclear factor of kappa light polypeptide gene enhancer in B-cells
JC5193	0	0	1	0	1	1	no	0	Nuclear protein H731 - human
A56959	0	0	1	0	1	1	no	0	Nuclear protein import factor - human
NP_000167	0	0	0	1	1	1	no	0	Nuclear receptor subfamily 3, group C, member 1 (glucocorticoid)
P17480	0	1	0	0	1	1	no	0	Nucleolar transcription factor 1 (Upstream binding factor 1) (UBF-1) (Autoantigen NOR-90).
P15531	1	0	0	0	1	1	no	0	Nucleoside diphosphate kinase A (EC 2.7.4.6) (NDK A) (NDP kinase A) (Tumor metastatic process-associated protein) (Metastasis inhibition factor nm23) (nm23-H1).
I38480	0	0	0	1	1	1	no	4	Olfactory receptor - human (fragment)
O75665	0	1	0	0	1	1	no	0	Oral-facial-digital syndrome 1 protein (Protein 71-7A).
O43612	1	0	0	0	1	1	signal confident	1	Orexin precursor (Hypocretin) (Hcrt) [Contains: Orexin-A (Hypocretin-1) (Hcrt1); Orexin-B (Hypocretin-2) (Hcrt2)].

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NP_000599	0	0	1	0	1	1	signal confident	0	Orosomucoid 2; alpha-1-acid glycoprotein, type 2 [Homo sapiens].
P02818	1	0	0	0	1	1	signal confident	0	Osteocalcin precursor (Gamma-carboxyglutamic acid-containing protein) (Bone Gla-protein) (BGP).
NP_006380	0	1	1	0	2	2	signal confident	1	Oxygen regulated protein precursor; oxygen regulated protein
AAB35047	0	0	1	0	1	1	no	0	P3=40.2 kda haptoglobin beta-chain homolog {N-terminal} [human,
AAD22671	0	0	1	0	1	1	no	0	P85B_HUMAN; PTDINS-3-KINASE P85-BETA [Homo sapiens].
P55259	1	0	0	0	1	1	signal confident	1	Pancreatic secretory granule membrane major glycoprotein GP2 precursor (Pancreatic zymogen granule membrane protein GP-2) (ZAP75).
Q06141	1	0	0	0	1	1	signal confident	0	Pancreatitis-associated protein 1 precursor.
NP_005964	0	0	1	0	1	1	no	0	Papillary renal cell carcinoma (translocation-associated) [Homo
P01270	1	1	0	0	2	2	signal	0	Parathyroid hormone precursor (Parathyrin) (PTH) (Parathormone).
P12272	1	0	0	0	1	1	signal confident	0	Parathyroid hormone-related protein precursor (PTH-rp) (pthrp) [Contains: Osteostatin (pthrp[107-139])].
P20472	0	1	0	0	1	1	no	0	Parvalbumin alpha.
P00790	1	0	0	0	1	1	signal confident	0	Pepsin A precursor (EC 3.4.23.1).
1OEF	0	0	1	0	1	1	no	0	Peptide Of Human Apoe Residues 263 - 286, Nmr, 5 Structures At Ph
1OPP	0	0	1	0	1	1	no	0	PEPTIDE OF HUMAN APOLIPOPROTEIN C-I RESIDUES 1-38, NMR, 28 STRUCTURES
NP_006188	0	0	1	0	1	1	no	0	Pericentriolar material 1 [Homo sapiens].
Q13610	0	1	0	0	1	1	possible signal	0	Periodic tryptophan protein 1 homolog (Keratinocyte protein IEF SSP 9502).
A38096	0	0	1	0	1	1	signal confident	0	Perlecan precursor - human
P32119	0	1	0	0	1	1	no	0	Peroxiredoxin 2 (EC 1.11.1.-) (Thioredoxin peroxidase 1) (Thioredoxin-dependent peroxide reductase 1) (Thiol-specific antioxidant protein) (TSA) (PRP) (Natural killer cell enhancing factor B) (NKEF-B).
NP_006784	0	0	1	1	2	2	possible signal	0	Peroxiredoxin 3; antioxidant protein 1; thioredoxin-dependent
S20313	0	0	1	0	1	1	possible signal	3	Peroxisomal membrane protein, 70K - human
NP_002608	0	0	0	1	1	1	no	1	Peroxisome biogenesis factor 10 isoform 2; peroxin 10; peroxisome
Q15648	1	0	0	1	2	2	no	0	Peroxisome proliferator-activated receptor binding protein (PBP) (PPAR binding protein) (Thyroid hormone receptor-associated protein complex component TRAP220) (Thyroid receptor interacting protein 2) (TRIP2) (p53 regulatory protein RB18A).
JC4859	0	0	1	0	1	1	no	0	Peroxisome proliferator-activated receptor gamma-2 - human
A35422	0	0	0	1	1	1	no	0	Phosducin, retinal - human
P04180	1	1	0	0	2	2	signal confident	2	Phosphatidylcholine-sterol acyltransferase precursor (EC 2.3.1.43) (Lecithin-cholesterol acyltransferase) (Phospholipid-cholesterol acyltransferase).
S57219	0	0	0	1	1	1	no	0	Phosphatidylinositol 3-kinase - human
O00750	0	1	0	0	1	1	no	0	Phosphatidylinositol 3-kinase C2 domain-containing beta polypeptide (EC 2.7.1.137) (Phosphoinositide 3-Kinase-C2-beta) (ptdins-3-kinase C2 beta) (PI3K-c2beta) (C2-PI3K).
NP_001074	0	1	1	0	2	2	no	0	Phosphodiesterase 5A isoform 1; cgmp-binding cgmp-specific
P00558	0	0	1	0	1	1	no	0	Phosphoglycerate kinase 1 (EC 2.7.2.3) (Primer recognition protein 2) (PRP 2).
P15259	1	1	1	0	3	3	no	0	Phosphoglycerate mutase 2 (EC 5.4.2.1) (EC 5.4.2.4) (EC 3.1.3.13) (Phosphoglycerate mutase isozyme M) (PGAM-M) (BPG-dependent PGAM 2) (Muscle-specific phosphoglycerate mutase).
NP_006209	0	0	1	1	2	2	no	0	Phosphoinositide-3-kinase, catalytic, alpha polypeptide;
P14555	1	0	0	0	1	1	signal confident	0	Phospholipase A2, membrane associated precursor (EC 3.1.1.4) (Phosphatidylcholine 2-acylhydrolase) (Group IIA phospholipase A2) (GIIC spla2) (Non-pancreatic secretory phospholipase A2) (NPS-PLA2).
Q92871	0	0	1	0	1	1	no	0	Phosphomannomutase 1 (EC 5.4.2.8) (PMM 1) (PMMH-22).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
S68686	0	0	1	0	1	1	no	0	Phosphoprotein phosphatase (EC 3.1.3.16) 2A regulatory chain, 74K -human
NP_002853	0	0	1	0	1	1	no	0	Phosphorylase, glycogen; brain [Homo sapiens].
P36955	0	1	1	1	3	3	signal confident	0	Pigment epithelium-derived factor precursor (PEDF) (EPC-1).
P49763	1	0	0	0	1	1	signal confident	0	Placenta growth factor precursor (plgf).
P35237	0	1	0	0	1	1	no	0	Placental thrombin inhibitor (Cytoplasmic antiproteinase) (CAP) (Protease inhibitor 6) (PI-6).
P22352	0	1	0	0	1	1	signal confident	0	Plasma glutathione peroxidase precursor (EC 1.11.1.9) (gshpx-P) (Extracellular glutathione peroxidase) (gpx-P).
P03952	1	1	1	0	3	3	signal	0	Plasma kallikrein precursor (EC 3.4.21.34) (Plasma prekallikrein) (Kininogenin) (Fletcher factor).
Q8WMN7	1	0	0	0	1	1	signal confident	0	Plasma phospholipid transfer protein
P05155	1	1	1	0	3	3	signal confident	0	Plasma protease C1 inhibitor precursor (C1 Inh) (C1Inh).
P02753	1	1	1	0	3	3	signal confident	0	Plasma retinol-binding protein precursor (PRBP) (RBP) (PRO2222).
P05154	1	1	1	0	3	3	signal confident	0	Plasma serine protease inhibitor precursor (PCI) (Protein C inhibitor) (Plasminogen activator inhibitor-3) (PAI3) (Acrosomal serine protease inhibitor).
P05121	1	1	0	0	2	2	signal confident	0	Plasminogen activator inhibitor-1 precursor (PAI-1) (Endothelial plasminogen activator inhibitor) (PAI).
P05120	1	0	0	0	1	1	no	0	Plasminogen activator inhibitor-2 precursor (PAI-2) (Placental plasminogen activator inhibitor) (Monocyte Arg-serpin) (Urokinase inhibitor).
P00747	1	1	2	1	5	4	signal	0	Plasminogen precursor (EC 3.4.21.7) [Contains: Angiostatin].
P02775	1	0	0	1	2	2	signal	0	Platelet basic protein precursor (PBP) (Small inducible cytokine B7) (CXCL7)
P02776	1	0	0	1	2	2	signal confident	0	Platelet factor 4 precursor (PF-4) (CXCL4) (Oncostatin A) (Iroplact).
NP_000433	0	0	1	0	1	1	signal confident	1	Platelet/endothelial cell adhesion molecule (CD31 antigen);
P43034	1	1	0	0	2	2	no	0	Platelet-activating factor acetylhydrolase IB alpha subunit (EC 3.1.1.47) (PAF acetylhydrolase 45 kda subunit) (PAF-AH 45 kda subunit) (PAF-AH alpha) (PAFAH alpha) (Lissencephaly-1 protein) (LIS-1).
Q29459	1	0	0	0	1	1	no	0	Platelet-activating factor acetylhydrolase IB beta subunit (EC 3.1.1.47) (PAF acetylhydrolase 30 kda subunit) (PAF-AH 30 kda subunit) (PAF-AH beta subunit) (PAFAH beta subunit).
Q15102	1	0	0	0	1	1	no	0	Platelet-activating factor acetylhydrolase IB gamma subunit (EC 3.1.1.47) (PAF acetylhydrolase 29 kda subunit) (PAF-AH 29 kda subunit) (PAF-AH gamma subunit) (PAFAH gamma subunit).
NP_006197	0	0	1	1	2	2	signal confident	1	Platelet-derived growth factor receptor alpha precursor [Homo
P04085	1	0	0	0	1	1	signal confident	0	Platelet-derived growth factor, A chain precursor (PDGF A-chain) (PDGF-1).
P01127	1	0	0	0	1	1	signal confident	0	Platelet-derived growth factor, B chain precursor (PDGF B-chain) (PDGF-2) (c-sis) (Becaplermin).
NP_002770	0	0	1	0	1	1	no	0	Pleckstrin and Sec7 domain protein [Homo sapiens].
NP_000436	0	0	1	1	2	2	no	0	Plectin 1, intermediate filament binding protein 500kda; plectin 1.
NP_055102	0	0	1	0	1	1	no	0	Pm5 protein [Homo sapiens].
NP_058633	0	0	0	1	1	1	no	0	Polymerase (DNA-directed), alpha; polymerase (DNA-directed), alpha
P01833	0	0	1	0	1	1	signal confident	1	Polymeric-immunoglobulin receptor precursor (Poly-IG receptor) (PIGR) [Contains: Secretory component].
Q10472	0	0	1	0	1	1	signal	0	Polypeptide N-acetylgalactosaminyltransferase (EC 2.4.1.41) (Protein-UDP acetylgalactosaminyltransferase) (UDP-galnac:polypeptide, N-acetylgalactosaminyltransferase) (galnac-T1).
P51531	0	0	1	0	1	1	no	0	Possible global transcription activator SNF2L2 (SNF2-alpha).
O94823	0	0	0	1	1	1	no	6	Potential phospholipid-transporting atpase VB (EC 3.6.3.1) (Fragment).
P40425	0	0	0	1	1	1	no	0	Pre-B-cell leukemia transcription factor-2 (Homeobox protein PBX2) (G17).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P20742	1	1	1	0	3	3	signal confident	0	Pregnancy zone protein precursor.
Q13219	1	0	0	0	1	1	signal confident	0	Pregnancy-associated plasma protein-A precursor (EC 3.4.24.-) (PAPP-A) (Insulin-like growth factor-dependent IGF binding protein-4 protease) (IGF-dependent IGFBP-4 protease) (IGFBP-4ase).
P11464	2	0	0	0	2	1	signal	0	Pregnancy-specific beta-1-glycoprotein 1 precursor (PSBG-1) (Pregnancy-specific beta-1 glycoprotein C/D) (PS-beta-C/D) (Fetal liver non-specific cross-reactive antigen-2) (FL-NCA-2) (PSG95).
JN0067	0	0	1	0	1	1	signal	0	Pregnancy-specific beta-1-glycoprotein 9 precursor - human
Q9UHG3	0	1	0	0	1	1	signal confident	0	Prenylcysteine lyase precursor (EC 4.4.1.18).
G01449	0	0	0	1	1	1	no	1	Probable mucin G2 [similarity] - human (fragment)
T03749	0	0	1	0	1	1	no	0	Probable nuclear receptor coactivator - human
T03719	0	0	1	0	1	1	no	0	Probable thyroid receptor interactor - human (fragment)
Q9U6R6	1	0	0	0	1	1	signal	0	Procalin.
Q9QV29	1	0	0	0	1	1	no	0	Procarboxypeptidase B (EC 3.4.17.2) (Fragment).
P06307	1	0	0	0	1	1	signal confident	0	Procholecystokinin precursor (CCK).
Q15113	0	1	0	0	1	1	signal confident	0	Procollagen C-proteinase enhancer protein precursor (PCPE) (Type I procollagen COOH-terminal proteinase enhancer) (Type 1 procollagen C-proteinase enhancer protein).
O00469	0	1	0	0	1	1	signal confident	0	Procollagen-lysine,2-oxoglutarate 5-dioxygenase 2 precursor (EC 1.14.11.4) (Lysyl hydroxylase 2) (LH2).
P06401	0	0	0	2	2	1	no	0	Progesterone receptor (PR).
P01148	1	0	0	0	1	1	signal confident	0	Progonadoliberin I precursor [Contains: Gonadoliberin I (LHRH I) (Luteinizing hormone releasing hormone I) (Gonadotropin releasing hormone I) (gnrh I) (Luliberin I) (Gonadorelin); gnrh-associated peptide I].
P01236	1	0	0	0	1	1	signal confident	0	Prolactin precursor (PRL).
P16471	1	0	0	0	1	1	signal confident	1	Prolactin receptor precursor (PRL-R).
T02436	0	0	1	0	1	1	no	0	Proline-rich protein DJ430N08.2 - human (fragment)
P13674	1	0	0	0	1	1	signal confident	0	Prolyl 4-hydroxylase alpha-1 subunit precursor (EC 1.14.11.2) (4-PH alpha-1) (Procollagen-proline,2-oxoglutarate-4-dioxygenase alpha-1 subunit).
P56975	0	0	0	1	1	1	possible signal	2	Pro-neuregulin-3 precursor (Pro-NRG3) [Contains: Neuregulin-3 (NRG-3)].
A53020	0	0	1	0	1	1	possible signal	0	Propionyl-coa carboxylase (EC 6.4.1.3) beta chain precursor -human
P05165	0	1	0	0	1	1	no	0	Propionyl-coa carboxylase alpha chain, mitochondrial precursor (EC 6.4.1.3) (pccase alpha subunit) (Propanoyl-coa:carbon dioxide ligase alpha subunit).
NP_002769	0	0	0	1	1	1	signal confident	0	Prosaposin (variant Gaucher disease and variant metachromatic
S51315	0	0	1	0	1	1	possible signal	6	Prostaglandin E receptor, subtype EP3 splice form b - human
P41222	1	0	0	0	1	1	signal confident	0	Prostaglandin-H2 D-isomerase precursor (EC 5.3.99.2) (Prostaglandin-D synthase) (Glutathione-independent PGD synthetase) (Prostaglandin D2 synthase) (PGD2 synthase) (PGDS2) (PGDS) (Beta-trace protein).
P07288	2	0	1	0	3	2	signal confident	0	Prostate specific antigen precursor (EC 3.4.21.77) (PSA) (Gamma-seminoprotein) (Kallikrein 3) (Semenogelase) (Seminalin) (P-30 antigen).
P15309	1	0	0	0	1	1	signal	0	Prostatic acid phosphatase precursor (EC 3.1.3.2).
NP_005038	0	0	1	0	1	1	no	0	Proteasome 26S non-atpase subunit 5; 26S protease subunit S5 basic;
P34062	0	1	0	0	1	1	no	0	Proteasome subunit alpha type 6 (EC 3.4.25.1) (Proteasome iota chain) (Macropain iota chain) (Multicatalytic endopeptidase complex iota chain) (27 kda prosomal protein) (PROS-27) (p27k).
NP_000299	0	0	1	0	1	1	signal confident	0	Protective protein for beta-galactosidase; Protective protein for
P55345	0	0	1	0	1	1	no	0	Protein arginine N-methyltransferase 2 (EC 2.1.1.-).
P07237	1	1	0	0	2	2	signal confident	0	Protein disulfide isomerase precursor (PDI) (EC 5.3.4.1) (Prolyl 4-hydroxylase beta subunit) (Cellular thyroid hormone binding protein) (P55).



Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
NP_005014	0	0	0	1	1	1	no	0	Protein geranylgeranyltransferase type I, beta subunit [Homo]
S37685	0	0	1	0	1	1	no	0	Protein IEF SSP 9126 - human (fragments)
S68217	0	0	1	0	1	1	no	0	Protein kinase (EC 2.7.1.37) II, cgmp-dependent - human
NP_002731	0	0	1	0	1	1	no	0	Protein kinase C, iota [Homo sapiens].
NP_071739	0	0	0	1	1	1	no	0	Protein kinase Njmu-R1 [Homo sapiens].
NP_002725	0	1	1	0	2	2	no	0	Protein kinase, camp-dependent, regulatory, type I, alpha;
Q15436	0	1	0	0	1	1	no	0	Protein transport protein Sec23A (SEC23-related protein A).
NP_004639	0	0	1	0	1	1	signal confident	1	Protein tyrosine phosphatase, non-receptor type substrate 1
NP_002831	0	0	1	0	1	1	signal confident	1	Protein tyrosine phosphatase, receptor type, F isoform 1 precursor;
NP_002836	0	0	0	1	1	1	signal confident	1	Protein tyrosine phosphatase, receptor type, M precursor; protein
AAB22439	0	0	1	1	2	2	no	0	Protein tyrosine phosphatase; ptpase [Homo sapiens].
Q9UK55	0	1	0	0	1	1	signal confident	0	Protein Z-dependent protease inhibitor precursor (PZ-dependent protease inhibitor) (PZI).
A34076	0	0	0	1	1	1	signal confident	1	Protein-tyrosine kinase (EC 2.7.1.112) receptor type eph 1 precursor - human
I52599	0	0	1	0	1	1	signal	1	Protein-tyrosine phosphatase - human
S72441	0	0	0	1	1	1	no	1	Protein-tyrosine-phosphatase (EC 3.1.3.48) pi - human
P00734	1	1	2	1	5	4	signal	0	Prothrombin precursor (EC 3.4.21.5) (Coagulation factor II).
Q9Y511	0	1	0	0	1	1	signal	1	Protocadherin alpha 11 precursor (PCDH-alpha11).
NP_061756	0	0	0	1	1	1	signal confident	1	Protocadherin beta 13 precursor [Homo sapiens].
NP_061763	0	0	0	1	1	1	signal	2	Protocadherin beta 7 precursor [Homo sapiens].
NP_002935	0	0	2	0	2	1	possible signal	3	Proto-oncogene c-ros-1 protein precursor; transmembrane
P07332	0	0	1	0	1	1	no	0	Proto-oncogene tyrosine-protein kinase FES/FPS (EC 2.7.1.112) (C-FES).
P16109	1	0	0	0	1	1	no	1	P-selectin precursor (Granule membrane protein 140) (GMP-140) (PADGEM) (CD62P) (Leukocyte-endothelial cell adhesion molecule 3) (LECAM3).
NP_005598	0	0	0	1	1	1	no	0	PTK2 protein tyrosine kinase 2 isoform b; focal adhesion kinase 1
P07714	1	0	0	0	1	1	signal confident	0	Pulmonary surfactant-associated protein A precursor (SP-A) (PSP-A) (PSAP) (Alveolar proteinosis protein) (35 kda pulmonary surfactant-associated protein).
P07988	1	0	0	0	1	1	signal confident	0	Pulmonary surfactant-associated protein B precursor (SP-B) (6 kda protein) (Pulmonary surfactant-associated proteolipid SPL(Phe)) (18 kda pulmonary-surfactant protein).
P35247	1	0	0	0	1	1	signal	0	Pulmonary surfactant-associated protein D precursor (SP-D) (PSP-D).
NP_005850	0	0	0	1	1	1	no	0	Purine-rich element binding protein A; purine-rich single-stranded
P22614	2	0	0	1	3	2	signal confident	0	Putative serum amyloid A-3 protein.
NP_002601	0	0	1	0	1	1	signal confident	0	Pyruvate dehydrogenase kinase, isoenzyme 1 [Homo sapiens].
NP_000311	0	0	1	0	1	1	no	0	Quinoid dihydropteridine reductase; dihydropteridine reductase
Q92696	0	1	0	0	1	1	no	0	RAB geranylgeranyltransferase alpha subunit (EC 2.5.1.-) (RAB geranyl-geranyltransferase alpha subunit) (RAB GG transferase alpha) (RAB ggtase alpha).
NP_006852	0	0	1	0	1	1	no	0	RAB35, member RAS oncogene family; ras-related protein rab-1c
JC2430	0	0	1	0	1	1	no	0	Rabphilin-3A-interacting protein - human
NP_002864	0	0	1	0	1	1	no	0	RAD17 homolog isoform 1; Rad17-like protein; cell cycle checkpoint
P49792	0	0	1	0	1	1	no	0	Ran-binding protein 2 (ranbp2) (Nuclear pore complex protein Nup358) (Nucleoporin Nup358) (358 kda nucleoporin) (P270).
NP_002881	0	0	1	0	1	1	possible signal	0	RAS p21 protein activator 1 isoform 1; RAS p21 protein activator

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P04626	1	0	1	0	2	2	signal confident	2	Receptor protein-tyrosine kinase erbb-2 precursor (EC 2.7.1.112) (p185erbb2) (NEU proto-oncogene) (C-erbB-2) (Tyrosine kinase-type cell surface receptor HER2) (MLN 19).
I38412	0	0	1	0	1	1	no	1	Receptor tyrosine kinase - human (fragment)
P78509	1	0	0	0	1	1	signal confident	0	Reelin precursor (EC 3.4.21.-).
P49802	0	0	1	0	1	1	no	0	Regulator of G-protein signaling 7 (RGS7).
NP_002914	0	0	1	0	1	1	no	0	Regulator of G-protein signalling 2, 24kda; G0 to G1 switch
P00797	1	0	0	0	1	1	signal confident	0	Renin precursor, renal (EC 3.4.23.15) (Angiotensinogenase).
O60858	0	1	0	0	1	1	no	1	Ret finger protein 2 (Leukemia associated protein 5) (B-cell chronic lymphocytic leukemia tumor suppressor Leu5) (Putative tumor suppressor RFP2) (Tripartite motif protein 13).
NP_002893	0	0	0	1	1	1	signal confident	0	Reticulocalbin 2, EF-hand calcium binding domain; Reticulocalbin 2,
NP_000318	0	0	1	0	1	1	signal	4	Retinal outer segment membrane protein 1; rod outer segment
P06400	0	0	1	0	1	1	no	0	Retinoblastoma-associated protein (PP110) (P105-RB) (RB).
S16953	0	0	0	1	1	1	no	0	Retinoblastoma-binding protein 1 - human (fragment)
P09455	0	1	0	0	1	1	no	0	Retinol-binding protein I, cellular (Cellular retinol-binding protein) (CRBP).
NP_004299	0	0	0	1	1	1	no	0	Rho gtpase activating protein 1; rhogap; p50rhogap; CDC42
NP_005397	0	0	1	1	2	2	no	0	Rho-associated, coiled-coil containing protein kinase 1; p160rock;
AAB35906	0	0	1	0	1	1	signal	0	Rhodopsin [Homo sapiens].
NP_002920	0	0	1	0	1	1	no	0	Rhodopsin kinase; G protein-coupled receptor kinase 1b [Homo]
Q99575	0	1	0	0	1	1	no	0	Ribonucleases P/MRP protein subunit POP1 (EC 3.1.26.5) (hpop1).
P31350	0	1	0	0	1	1	no	0	Ribonucleoside-diphosphate reductase M2 chain (EC 1.17.4.1) (Ribonucleotide reductase small chain).
NP_002941	0	0	0	1	1	1	signal confident	1	Ribophorin I [Homo sapiens].
NP_009140	0	0	1	0	1	1	no	0	Ribosomal protein L35; 60S ribosomal protein L35 [Homo sapiens].
NP_000963	0	0	1	0	1	1	no	0	Ribosomal protein l7a; 60S ribosomal protein l7a; surfeit 3;
JC4026	0	0	1	0	1	1	no	0	Ribosomal protein S1-like DNA-binding protein - human
NP_003152	0	0	0	1	1	1	no	0	Ribosomal protein S6 kinase, 70kda, polypeptide 1; ribosomal
NP_009193	0	0	0	1	1	1	no	0	RNA-binding protein regulatory subunit; oncogene DJ1 [Homo]
Q9Y265	1	0	0	0	1	1	no	0	Ruvb-like 1 (EC 3.6.1.-) (49-kda TATA box-binding protein-interacting protein) (49 kda TBP-interacting protein) (TIP49a) (Pontin 52) (Nuclear matrix protein 238) (NMP 238) (54 kda erythrocyte cytosolic protein) (ECP-54) (TIP60-associated protein 54-alpha) (TAP54-alpha).
P29034	0	0	1	0	1	1	possible signal	0	S100 calcium-binding protein A2 (S-100L protein) (CAN19).
P04271	1	0	0	0	1	1	no	0	S-100 protein, beta chain.
P16615	0	0	1	0	1	1	possible signal	8	Sarcoplasmic/endoplasmic reticulum calcium atpase 2 (EC 3.6.3.8) (Calcium pump 2) (SERCA2) (SR Ca(2+)-atpase 2) (Calcium-transporting atpase sarcoplasmic reticulum type, slow twitch skeletal muscle isoform) (Endoplasmic reticulum class 1/2 Ca(2+) atpase).
NP_000532	0	0	1	0	1	1	no	0	S-arrestin; S-antigen [Homo sapiens].
NP_006354	0	0	1	0	1	1	no	0	Sec23 (S. Cerevisiae) homolog B; SEC23-like protein B; protein
NP_004913	0	0	1	0	1	1	no	0	Sec24-related protein C; protein transport protein Sec24C [Homo]
O76038	1	0	0	0	1	1	no	0	Secretagogin.
NP_008875	0	0	1	0	1	1	signal	0	Secreted phosphoprotein 2, 24kda; secreted phosphoprotein 2, 24kd;
P05060	1	0	0	0	1	1	signal confident	0	Secretogranin I precursor (sgi) (Chromogranin B) (cgb) [Contains: GAWK peptide; CCB peptide].

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A56395	0	0	0	1	1	1	signal confident	1	Secretory phospholipase A2 receptor precursor, transmembrane form -human
P49908	1	0	1	0	2	2	signal confident	0	Selenoprotein P precursor (sep).
P04279	0	1	0	0	1	1	signal confident	0	Semenogelin I protein precursor (SGI) [Contains: Seminal basic protein; Alpha-inhibin-92; Alpha-inhibin-31].
Q02383	0	1	0	0	1	1	signal confident	0	Semenogelin II precursor (SGII).
NP_006206	0	1	1	0	2	2	signal confident	0	Serine (or cysteine) proteinase inhibitor, clade A (alpha-1
O15269	0	1	0	0	1	1	no	2	Serine palmitoyltransferase 1 (EC 2.3.1.50) (Long chain base biosynthesis protein 1) (LCB 1) (Serine-palmitoyl-coa transferase 1) (SPT 1) (SPT1).
G01025	0	0	1	0	1	1	no	0	Serine/threonine protein kinase - human
O14829	0	1	0	0	1	1	no	0	Serine/threonine protein phosphatase with EF-hands-1 (EC 3.1.3.16) (PPEF-1) (Protein phosphatase with EF calcium-binding domain) (PPEF) (Serine/threonine protein phosphatase 7) (PP7).
P02787	1	1	1	1	4	4	signal confident	0	Serotransferrin precursor (Transferrin) (Siderophilin) (Beta-1-metal binding globulin) (PRO1400).
P02768	1	1	1	0	3	3	signal confident	0	Serum albumin precursor.
P02735	1	1	1	1	4	4	signal confident	0	Serum amyloid A protein precursor (SAA) [Contains: Amyloid protein A (Amyloid fibril protein AA)].
P35542	1	1	1	0	3	3	signal	0	Serum amyloid A-4 protein precursor (Constitutively expressed serum amyloid A protein) (C-SAA).
P02743	1	1	0	0	2	2	signal confident	0	Serum amyloid P-component precursor (SAP) (9.5S alpha-1-glycoprotein).
P27169	1	1	1	0	3	3	signal	0	Serum paraoxonase/arylesterase 1 (EC 3.1.1.2) (EC 3.1.8.1) (PON 1) (Serum aryldiacylphosphatase 1) (A-esterase 1) (Aromatic esterase 1) (K-45).
Q15166	0	1	0	0	1	1	signal confident	0	Serum paraoxonase/arylesterase 3 (EC 3.1.1.2) (EC 3.1.8.1) (PON 3) (Serum aryldiacylphosphatase 3) (A-esterase 3) (Aromatic esterase 3).
Q00587	1	0	0	0	1	1	no	0	Serum protein MSE55.
NP_059984	0	0	0	1	1	1	signal confident	0	SEX gene [Homo sapiens].
P04278	1	1	0	0	2	2	signal	0	Sex hormone-binding globulin precursor (SHBG) (Sex steroid-binding protein) (SBP) (Testis-specific androgen-binding protein) (ABP).
NP_057122	0	0	0	1	1	1	no	0	Shwachman-Bodian-Diamond syndrome protein [Homo sapiens].
P08240	0	1	0	1	2	2	possible signal	0	Signal recognition particle receptor alpha subunit (SR-alpha) (Docking protein alpha) (DP-alpha).
NP_005410	0	0	1	0	1	1	no	0	Signal transducer and activator of transcription 2; signal
NP_003141	0	0	1	0	1	1	no	0	Signal transducer and activator of transcription 3 isoform 2;
XP_032866	0	0	0	1	1	1	no	0	Signal transducer and activator of transcription 5A [Homo sapiens].
Q9UC47	1	0	0	0	1	1	signal confident	0	SIMA=56 kda small intestinal mucin antigen (Fragment).
XP_002951	0	0	0	1	1	1	no	0	Similar to COX17 homolog, cytochrome c oxidase assembly protein
AAC83183	0	0	1	1	2	2	no	0	Similar to human hsgcn1 U77700 (PID:g2282576); similar to yeast
XP_031826	0	0	0	1	1	1	no	0	Similar to hypothetical protein dkfzp434d2426.1 - human [Homo
XP_005243	0	0	0	1	1	1	no	0	Similar to NDRG1 protein (N-myc downstream regulated gene 1
XP_006843	0	0	0	1	1	1	no	0	Similar to nuclear receptor subfamily 4, group A, member 1 (H.
Q16627	1	0	0	0	1	1	signal confident	0	Small inducible cytokine A14 precursor (CCL14) (Chemokine CC-1/CC-3) (HCC-1/HCC-3) (NCC-2).
Q92583	1	0	0	0	1	1	signal confident	0	Small inducible cytokine A17 precursor (CCL17) (Thymus and activation-regulated chemokine) (CC chemokine TARC).
P13500	1	0	0	0	1	1	signal confident	0	Small inducible cytokine A2 precursor (CCL2) (Monocyte chemotactic protein 1) (MCP-1) (Monocyte chemoattractant protein-1) (Monocyte chemotactic and activating factor) (MCAF) (Monocyte secretory protein JE) (HC11).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P78556	1	0	0	0	1	1	signal	0	Small inducible cytokine A20 precursor (CCL20) (Macrophage inflammatory protein 3 alpha) (MIP-3-alpha) (Liver and activation-regulated chemokine) (CC chemokine LARC) (Beta chemokine exodus-1).
O00626	1	0	0	0	1	1	signal confident	0	Small inducible cytokine A22 precursor (CCL22) (Macrophage-derived chemokine) (Stimulated T cell chemotactic protein 1) (CC chemokine STCP-1).
O00175	1	0	0	0	1	1	possible signal	0	Small inducible cytokine A24 precursor (CCL24) (Myeloid progenitor inhibitory factor-2) (MPIF-2) (CK-beta-6) (Eotaxin-2).
Q9Y4X3	1	0	0	0	1	1	signal confident	0	Small inducible cytokine A27 precursor (CCL27) (CC chemokine ILC) (IL-11 Ralpha-locus chemokine) (Skinine) (eskin) (Cuteaneous T-cell attracting chemokine) (CTACK).
P10147	1	0	0	0	1	1	signal	0	Small inducible cytokine A3 precursor (CCL3) (Macrophage inflammatory protein 1-alpha) (MIP-1-alpha) (Tonsillar lymphocyte LD78 alpha protein) (G0/G1 switch regulatory protein 19-1) (G0S19-1 protein) (SIS-beta) (PAT 464.1).
P13236	1	0	0	0	1	1	signal confident	0	Small inducible cytokine A4 precursor (CCL4)
P13501	1	0	0	0	1	1	signal confident	0	Small inducible cytokine A5 precursor (CCL5) (T-cell specific RANTES protein) (SIS-delta) (T cell-specific protein P228) (TCP228).
P02778	1	0	0	0	1	1	signal confident	0	Small inducible cytokine B10 precursor (CXCL10) (Interferon-gamma induced protein) (Gamma-IP10) (IP-10).
P42830	1	0	0	0	1	1	signal	0	Small inducible cytokine B5 precursor (CXCL5) (Epithelial-derived neutrophil activating protein 78) (Neutrophil-activating peptide ENA-78).
NP_003073	0	0	1	0	1	1	no	0	Small nuclear RNA activating complex, polypeptide 1, 43kda; small
S29185	0	0	1	0	1	1	no	1	Sodium channel protein II - human (fragment)
XP_033674	0	0	0	1	1	1	no	20	Sodium channel, voltage-gated, type III, alpha polypeptide [Homo
NP_002967	0	0	0	1	1	1	no	21	Sodium channel, voltage-gated, type VII, alpha; sodium channel,
NP_003030	0	0	1	0	1	1	signal	12	Solute carrier family 2 (facilitated glucose/fructose transporter),
NP_003043	0	0	0	1	1	1	no	9	Solute carrier family 34 (sodium phosphate), member 1; solute
NP_000444	0	0	1	0	1	1	possible signal	13	Solute carrier family 5 (sodium iodide symporter), member 5 [Homo
NP_000334	0	0	1	0	1	1	possible signal	14	Solute carrier family 5 (sodium/glucose cotransporter), member 1;
NP_001034	0	0	1	0	1	1	no	12	Solute carrier family 6 (neurotransmitter transporter,
NP_003033	0	0	0	1	1	1	no	12	Solute carrier family 6 (neurotransmitter transporter, GABA),
NP_055043	0	0	0	1	1	1	no	12	Solute carrier family 6, member 7; brain-specific L-proline
NP_055146	0	0	0	1	1	1	possible signal	12	Solute carrier family 7, (cationic amino acid transporter, y+
P01286	1	0	0	0	1	1	signal confident	0	Somatoliberin precursor (Growth hormone-releasing factor) (GRF) (Growth hormone-releasing hormone) (GHRH) (Somatocrinin) (Sermorelin).
P35346	0	0	1	0	1	1	no	7	Somatostatin receptor type 5 (SS5R).
P01241	1	0	0	0	1	1	signal confident	0	Somatotropin precursor (Growth hormone) (GH) (GH-N) (Pituitary growth hormone) (Growth hormone 1).
NP_003785	0	0	0	1	1	1	no	0	Sorting nexin 4 [Homo sapiens].
P09486	1	1	0	0	2	2	signal confident	0	SPARC precursor (Secreted protein acidic and rich in cysteine) (Osteonectin) (ON) (Basement membrane protein BM-40).
NP_004675	0	0	0	1	1	1	signal confident	0	SPARC-like 1; mast9; hevin [Homo sapiens].
Q13813	0	1	0	0	1	1	no	0	Spectrin alpha chain, brain (Spectrin, non-erythroid alpha chain) (Alpha-II spectrin) (Fodrin alpha chain).
P02549	0	1	0	0	1	1	no	0	Spectrin alpha chain, erythrocyte (Erythroid alpha-spectrin).
Q9H254	0	1	0	0	1	1	no	0	Spectrin beta chain, brain 3 (Spectrin, non-erythroid beta chain 3) (Beta-IV spectrin).
Q12874	0	1	0	0	1	1	no	0	Splicing factor 3A subunit 3 (Spliceosome associated protein 61) (SAP 61) (SF3a60).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
O75533	0	1	0	0	1	1	no	0	Splicing factor 3B subunit 1 (Spliceosome associated protein 155) (SAP 155) (SF3b155) (Pre-mrna splicing factor SF3b 155 kda subunit).
NP_004759	0	0	0	1	1	1	no	0	Splicing factor p54; arginine-rich 54 kda nuclear protein [Homo
Q14534	0	0	1	0	1	1	no	1	Squalene monooxygenase (EC 1.14.99.7) (Squalene epoxidase) (SE).
P29508	2	0	1	0	3	2	no	0	Squamous cell carcinoma antigen 1 (SCCA-1) (Protein T4-A).
P48061	1	0	0	0	1	1	signal confident	0	Stromal cell-derived factor 1 precursor (SDF-1) (CXCL12) (Pre-B cell growth stimulating factor) (PBSF) (hirh).
P08254	1	0	0	0	1	1	signal confident	0	Stromelysin-1 precursor (EC 3.4.24.17) (Matrix metalloproteinase-3) (MMP-3) (Transin-1) (SL-1).
P24347	0	0	0	1	1	1	signal	0	Stromelysin-3 precursor (EC 3.4.24.-) (Matrix metalloproteinase-11) (MMP-11) (ST3) (SL-3).
P21912	0	0	1	0	1	1	possible signal	0	Succinate dehydrogenase [ubiquinone] iron-sulfur protein, mitochondrial precursor (EC 1.3.5.1) (Ip) (Iron-sulfur subunit of complex II).
P00441	1	0	0	0	1	1	no	0	Superoxide dismutase [Cu-Zn] (EC 1.15.1.1).
AAD45960	0	0	1	0	1	1	possible signal	5	Supported by Human EST H08032.1 (NID:g872854), mouse EST AA870042.1
NP_006744	0	0	0	1	1	1	no	0	Surfeit 6; surfeit locus protein 6 [Homo sapiens].
NP_006298	0	0	1	0	1	1	signal confident	0	Sushi-repeat-containing protein, X chromosome [Homo sapiens].
NP_003060	0	1	1	0	2	2	no	0	SWI/SNF-related matrix-associated actin-dependent regulator of
A35363	0	0	1	0	1	1	no	0	Synapsin I splice form a - human
NP_036583	0	0	0	1	1	1	no	3	Synaptogyrin 4 [Homo sapiens].
Q15431	0	0	1	0	1	1	no	0	Synaptonemal complex protein 1 (SCP-1 protein).
JC5922	0	0	1	0	1	1	no	1	Syntaxin 10 - human
NP_005810	0	0	1	0	1	1	no	1	Syntaxin 6 [Homo sapiens].
NP_003560	0	0	1	0	1	1	no	1	Syntaxin 7 [Homo sapiens].
Q9Y490	0	0	0	1	1	1	no	0	Talin.
P13686	1	0	0	0	1	1	signal confident	0	Tartrate-resistant acid phosphatase type 5 precursor (EC 3.1.3.2) (TR-AP) (Tartrate-resistant acid atpase) (tratpase).
S46487	0	0	1	0	1	1	no	12	Taurine transporter - human
NP_055647	0	0	0	1	1	1	no	0	TBC1 domain family, member 4; TBC (Tre-2, BUB2, CDC16)
NP_003244	0	0	1	0	1	1	no	0	T-cell lymphoma invasion and metastasis 1; human T-lymphoma
AAB30352	0	0	1	0	1	1	signal confident	0	T-cell receptor alpha chain VJ region {clonotype Va14-jam} [human,
S33440	0	0	1	0	1	1	signal confident	0	T-cell receptor gamma chain - human
A49029	0	0	0	1	1	1	no	0	T-cell receptor V delta 5-C alpha region - human (fragment)
P01730	1	0	0	0	1	1	signal confident	1	T-cell surface glycoprotein CD4 precursor (T-cell surface antigen T4/Leu-3).
P10966	1	0	0	0	1	1	signal confident	1	T-cell surface glycoprotein CD8 beta chain precursor (Antigen CD8B).
P50990	0	1	0	0	1	1	no	0	T-complex protein 1, theta subunit (TCP-1-theta) (CCT-theta).
NP_056501	0	0	1	0	1	1	possible signal	0	TED protein [Homo sapiens].
P54274	0	1	0	0	1	1	no	0	Telomeric repeat binding factor 1 (TTAGGG repeat binding factor 1) (NIMA-interacting protein 2) (Telomeric protein Pin2/TRF1).
P24821	1	0	0	0	1	1	signal confident	0	Tenascin precursor (TN) (Hexabrachion) (Cytotactin) (Neuronectin) (GMEM) (JI) (Miotendinous antigen) (Glioma-associated-extracellular matrix antigen) (GP 150-225) (Tenascin-C) (TN-C).
P22105	0	1	0	0	1	1	signal confident	0	Tenascin-X precursor (TN-X) (Hexabrachion-like).
JE0091	0	0	0	1	1	1	no	0	Testis sodium channel 1 - human
P05452	1	1	0	0	2	2	signal confident	0	Tetranectin precursor (TN) (Plasminogen-kringle 4 binding protein).
P55017	0	0	1	0	1	1	no	11	Thiazide-sensitive sodium-chloride cotransporter (NA-CL symporter).
P10599	1	0	0	0	1	1	no	0	Thioredoxin (ATL-derived factor) (ADF) (Surface associated sulphhydryl protein) (SASP).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P07204	1	0	0	0	1	1	signal confident	1	Thrombomodulin precursor (Fetomodulin) (TM) (CD141 antigen).
P40225	1	0	0	0	1	1	signal	0	Thrombopoietin precursor (Megakaryocyte colony stimulating factor) (Myeloproliferative leukemia virus oncogene ligand) (C-mpl ligand) (ML) (Megakaryocyte growth and development factor) (MGDF).
P07996	1	1	0	1	3	3	signal confident	0	Thrombospondin 1 precursor.
P35442	1	0	0	0	1	1	signal confident	0	Thrombospondin 2 precursor.
P49746	1	0	0	0	1	1	signal confident	0	Thrombospondin 3 precursor.
P35443	1	0	0	0	1	1	signal	0	Thrombospondin 4 precursor.
S48161	0	0	1	0	1	1	signal	0	Thromboxane-A synthase (EC 5.3.99.5) - human
P01266	1	0	1	0	2	2	signal confident	0	Thyroglobulin precursor.
P20396	1	0	0	0	1	1	signal confident	0	Thyroliberin precursor (Thyrotropin releasing hormone) (TRH) (Protirelin).
Q10587	0	0	1	0	1	1	no	0	Thyrotroph embryonic factor.
P01222	1	0	0	0	1	1	signal confident	0	Thyrotropin beta chain precursor (Thyroid-stimulating hormone beta subunit) (TSH-beta) (TSH-B) (Thyrotropin alfa).
P16473	1	0	0	0	1	1	possible signal	7	Thyrotropin receptor precursor (TSH-R) (Thyroid stimulating hormone receptor).
P05543	1	1	0	0	2	2	signal confident	0	Thyroxine-binding globulin precursor (T4-binding globulin).
NP_003248	0	0	1	0	1	1	no	0	Tight junction protein 1 isoform a; tight junction protein 1; zona
P10646	1	0	0	0	1	1	signal confident	0	Tissue factor pathway inhibitor precursor (TFPI) (Lipoprotein associated coagulation inhibitor) (LACI) (Extrinsic pathway inhibitor) (EPI).
P13726	1	0	0	0	1	1	signal	0	Tissue factor precursor (TF) (Coagulation factor III) (Thromboplastin) (CD142 antigen).
P00750	1	0	0	0	1	1	signal confident	0	Tissue-type plasminogen activator precursor (EC 3.4.21.68) (tpa) (t-PA) (t-plasminogen activator) (Alteplase) (Reteplase).
I38344	0	0	2	0	2	1	no	0	Titin
S68176	0	0	0	1	1	1	no	0	TOG protein - human
P13797	0	1	0	0	1	1	no	0	T-plastin.
P20061	1	0	0	0	1	1	signal confident	0	Transcobalamin I precursor (TCI) (TC I).
P20062	1	0	0	0	1	1	signal confident	0	Transcobalamin II precursor (TCII) (TC II).
A40225	0	0	1	0	1	1	no	0	Transcription activator NF-IL6 beta - human
NP_006697	0	0	1	0	1	1	no	0	Transcription elongation regulator 1; transcription factor CA150;
P15923	0	0	1	0	1	1	no	0	Transcription factor E2-alpha (Immunoglobulin enhancer binding factor E12/E47) (Transcription factor-3) (TCF-3) (Immunoglobulin transcription factor-1) (Transcription factor ITF-1) (Kappa-E2-binding factor).
P19484	0	1	0	0	1	1	no	0	Transcription factor EB.
S61541	0	0	1	0	1	1	no	0	Transcription factor ER81 - human
P17535	0	0	1	0	1	1	no	0	Transcription factor jun-D.
A56138	0	0	0	1	1	1	no	0	Transcription factor REST (version 3) - human
NP_001510	0	0	1	0	1	1	no	0	Transcription initiation factor IIIB isoform 1; general transcription factor IIIB, 90kd subunit; TATA box binding protein (TBP)-associated factor, RNA polymerase III, subunit 2; TATA box binding protein (TBP)-associated factor 3C; TBP - associated factor, RNA polymerase III, 90kd; B - related factor 1 [Homo sapiens]
Q15545	0	0	1	0	1	1	no	0	Transcription initiation factor TFIID 55 kda subunit (TAFII-55) (TAFII55).
Q9UPN9	0	1	0	0	1	1	no	0	Transcription intermediary factor 1-gamma (TIF1-gamma) (RET-fused gene 7 protein) (Rfg7 protein) (Tripartite motif protein 33).
Q99594	0	0	1	0	1	1	no	0	Transcriptional enhancer factor TEF-5 (TEA domain family member 3) (TEAD-3) (DTEF-1).
E56695	0	0	0	1	1	1	no	0	Transducin-like enhancer-of-split homolog TLE-4 - human(fragment)
P02786	1	0	0	0	1	1	possible signal	1	Transferrin receptor protein 1 (tfr1) (TR) (tfr) (Trfr) (CD71 antigen) (T9) (p90).
P01137	1	0	0	0	1	1	signal confident	0	Transforming growth factor beta 1 precursor (TGF-beta 1).

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P08112	1	0	0	0	1	1	signal confident	0	Transforming growth factor beta 2 precursor (TGF-beta 2) (Glioblastoma-derived T-cell suppressor factor) (G-TSF) (BSC-1 cell growth inhibitor) (Polygerin) (Cetermin).
Q15582	0	1	0	0	1	1	signal confident	0	Transforming growth factor-beta induced protein IG-H3 precursor (Beta IG-H3) (Kerato-epithelin) (RGD-containing collagen associated protein) (RGD-CAP).
P37802	0	1	0	0	1	1	no	0	Transgelin 2 (SM22-alpha homolog).
NP_003236	0	0	1	0	1	1	no	0	Transglutaminase 3 (E polypeptide,
NP_003298	0	0	1	0	1	1	no	6	Transient receptor potential cation channel, subfamily M, member 2;
A45050	0	0	1	0	1	1	no	0	Transketolase (EC 2.2.1.1) - human
T43483	0	0	0	1	1	1	no	0	Translation initiation factor IF-2 homolog [similarity] - human(fragment)
NP_037469	0	0	0	1	1	1	possible signal	3	Translocase of inner mitochondrial membrane 22 (yeast) homolog;
NP_060069	0	0	0	1	1	1	no	1	Transmembrane protein vezatin [Homo sapiens].
P02766	1	1	1	1	4	4	signal confident	0	Transthyretin precursor (Prealbumin) (TBPA) (TTR) (ATTR).
AAB36045	0	0	1	0	1	1	no	0	Transthyretin; TTR [Homo sapiens].
A47546	0	0	1	0	1	1	no	0	Triacylglycerol lipase (EC 3.1.1.3), hormone-sensitive - human
P11150	1	0	0	0	1	1	signal confident	0	Triacylglycerol lipase, hepatic precursor (EC 3.1.1.3) (Hepatic lipase) (HL).
P16233	1	0	0	0	1	1	signal confident	0	Triacylglycerol lipase, pancreatic precursor (EC 3.1.1.3) (Pancreatic lipase) (PL).
NP_006064	0	0	1	0	1	1	no	1	Triadin [Homo sapiens].
Q07283	0	0	0	1	1	1	no	0	Trichohyalin.
P40939	0	1	0	0	1	1	no	0	Trifunctional enzyme alpha subunit, mitochondrial precursor (TP-alpha) (78 kda gastrin-binding protein) [Includes: Long-chain enoyl-coa hydratase (EC 4.2.1.17); Long chain 3-hydroxyacyl-coa dehydrogenase (EC 1.1.1.35)].
NP_036233	0	0	1	0	1	1	no	0	Tripartite motif protein TRIM29 isoform alpha;
P06753	0	2	0	0	2	1	no	0	Tropomyosin alpha 3 chain (Tropomyosin 3) (Tropomyosin gamma).
P07226	0	1	0	0	1	1	no	0	Tropomyosin alpha 4 chain (Tropomyosin 4) (TM30p1).
P07951	0	1	0	0	1	1	no	0	Tropomyosin beta chain (Tropomyosin 2) (Beta-tropomyosin).
P02585	1	0	0	0	1	1	no	0	Troponin C, skeletal muscle.
P19429	1	0	0	0	1	1	no	0	Troponin I, cardiac muscle.
P45379	1	0	0	0	1	1	no	0	Troponin T, cardiac muscle isoforms (tntc).
P07477	1	0	1	0	2	2	signal confident	0	Trypsin I precursor (EC 3.4.21.4) (Cationic trypsinogen).
NP_003313	0	0	1	0	1	1	no	0	Tubby like protein 1; Tubby-like protein-1 [Homo sapiens].
NP_000359	0	0	1	0	1	1	no	0	Tuberous sclerosis 1; hamartin; TSC1 gene (hamartin); tuberous
A49013	0	0	1	0	1	1	no	0	Tumor cell suppression protein HTS1 [imported] - human (fragment)
O14788	1	0	0	0	1	1	possible signal	0	Tumor necrosis factor ligand superfamily member 11 (Receptor activator of nuclear factor kappa B ligand) (RANKL) (TNF-related activation-induced cytokine) (TRANCE) (Osteoprotegerin ligand) (OPGL) (Osteoclast differentiation factor) (ODF).
P29965	1	0	0	0	1	1	possible signal	0	Tumor necrosis factor ligand superfamily member 5 (CD40 ligand) (CD40-L) (TNF-related activation protein) (TRAP) (T cell antigen Gp39) (CD154 antigen).
P48023	1	0	0	0	1	1	possible signal	0	Tumor necrosis factor ligand superfamily member 6 (FAS antigen ligand) (Apoptosis antigen ligand) (APTL) (CD178 antigen).
P32971	1	0	0	0	1	1	possible signal	0	Tumor necrosis factor ligand superfamily member 8 (CD30 ligand) (CD30-L) (CD153 antigen).
P01375	1	0	0	0	1	1	possible signal	0	Tumor necrosis factor precursor (TNF-alpha) (Tumor necrosis factor ligand superfamily member 2) (Cachectin).

Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
P19438	1	0	0	0	1	1	signal	2	Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1) (TNF-RI) (p55) (CD120a) [Contains: Tumor necrosis factor binding protein 1 (TBPI)].
P20333	1	0	0	0	1	1	signal confident	1	Tumor necrosis factor receptor superfamily member 1B precursor (Tumor necrosis factor receptor 2) (p80) (TNF-R2) (p75) (CD120b) (Etanercept) [Contains: Tumor necrosis factor binding protein 2 (TBPII)].
P25445	1	0	0	0	1	1	signal	0	Tumor necrosis factor receptor superfamily member 6 precursor (FASL receptor) (Apoptosis-mediating surface antigen FAS) (Apo-1 antigen) (CD95).
P26842	1	0	0	0	1	1	signal confident	1	Tumor necrosis factor receptor superfamily member 7 precursor (CD27L receptor) (T-cell activation antigen CD27) (T14).
P28908	1	0	0	0	1	1	signal confident	1	Tumor necrosis factor receptor superfamily member 8 precursor (CD30L receptor) (Lymphocyte activation antigen CD30) (KI-1 antigen).
Q15628	0	0	1	0	1	1	no	0	Tumor necrosis factor receptor type 1 associated DEATH domain protein (TNFR1-associated DEATH domain protein) (TNFRSF1A-associated via death domain).
JC6539	0	0	1	0	1	1	no	0	Tumor necrosis factor receptor-associated factor 5 homolog human
P98066	0	0	0	1	1	1	signal confident	0	Tumor necrosis factor-inducible protein TSG-6 precursor (TNF-stimulated gene 6 protein) (Hyaluronate-binding protein).
NP_003319	0	0	1	0	1	1	no	0	TXK tyrosine kinase; PTK4 protein tyrosine kinase; PTK4 protein
A42915	0	0	0	1	1	1	no	0	Type II camp-dependent protein kinase RII anchoring protein - human(fragment)
P07101	1	0	0	0	1	1	no	0	Tyrosine 3-monooxygenase (EC 1.14.16.2) (Tyrosine 3-hydroxylase) (TH).
NP_000344	0	0	0	1	1	1	no	0	Tyrosine aminotransferase; Tyrosine aminotransferase, cytosolic
AAB33113	0	0	1	0	1	1	no	0	Tyrosine kinase p59fyn(T) [Homo sapiens].
Q13882	0	1	0	0	1	1	no	0	Tyrosine-protein kinase 6 (EC 2.7.1.112) (Breast tumor kinase) (Tyrosine-protein kinase brk).
P51451	0	1	0	0	1	1	no	0	Tyrosine-protein kinase BLK (EC 2.7.1.112) (B lymphocyte kinase) (p55-BLK).
Q9Y4E8	0	1	0	0	1	1	no	0	Ubiquitin carboxyl-terminal hydrolase 15 (EC 3.1.2.15) (Ubiquitin thiolesterase 15) (Ubiquitin-specific processing protease 15) (Deubiquitinating enzyme 15) (Unph-2).
P45974	0	1	0	0	1	1	no	0	Ubiquitin carboxyl-terminal hydrolase 5 (EC 3.1.2.15) (Ubiquitin thiolesterase 5) (Ubiquitin-specific processing protease 5) (Deubiquitinating enzyme 5) (Isopeptidase T).
P09936	1	0	0	0	1	1	no	0	Ubiquitin carboxyl-terminal hydrolase isozyme L1 (EC 3.4.19.12) (UCH-L1) (Ubiquitin thiolesterase L1) (Neuron cytoplasmic protein 9.5) (PGP 9.5) (PGP9.5).
NP_003931	0	0	0	1	1	1	no	0	Ubiquitin specific protease 13 (isopeptidase T-3) [Homo sapiens].
NP_005145	0	0	1	0	1	1	no	0	Ubiquitin specific protease 8 [Homo sapiens].
NP_004779	0	0	1	0	1	1	no	0	Ubiquitination factor E4A (UFD2 homolog, yeast); homolog of yeast
NP_003334	0	0	0	1	1	1	no	0	Ubiquitin-conjugating enzyme E2G 2; UBC7 homolog, yeast; human
P55854	0	1	0	0	1	1	no	0	Ubiquitin-like protein SMT3A.
O14607	0	0	1	0	1	1	possible signal	1	Ubiquitously transcribed Y chromosome tetratricopeptide repeat protein (Ubiquitously transcribed TPR protein on the Y chromosome).
P30087	1	0	0	0	1	1	no	0	Unknown protein from 2D-page of plasma (Spot 2) (Fragment).
A55662	0	0	1	0	1	1	no	8	Urea transport protein - human
Q03405	1	0	0	0	1	1	signal confident	0	Urokinase plasminogen activator surface receptor, GPI-anchored form precursor (U-PAR) (Monocyte activation antigen MO3) (CD87 antigen).
P00749	1	0	0	0	1	1	signal confident	0	Urokinase-type plasminogen activator precursor (EC 3.4.21.73) (upa) (U-plasminogen activator).
O95399	1	0	0	0	1	1	signal confident	0	Urotensin II precursor (U-II) (UII).



Accession	Lit	2DEMS	LCMS1	LCMS2	Total_accessions	Total_sources	Signal	TM	Description
Q96QR1	1	0	0	0	1	1	signal confident	0	Uteroglobin-related protein 2 precursor (Cytokine HIN-1) (High in normal-1) (Secretoglobin family 3A member 1).
P19320	1	0	1	0	2	2	signal confident	1	Vascular cell adhesion protein 1 precursor (V-CAM 1) (CD106 antigen) (INCAM-100).
P15692	1	0	0	0	1	1	signal	0	Vascular endothelial growth factor A precursor (VEGF-A) (Vascular permeability factor) (VPF).
P17948	1	0	0	0	1	1	signal confident	0	Vascular endothelial growth factor receptor 1 precursor (EC 2.7.1.112) (VEGFR-1) (Vascular permeability factor receptor) (Tyrosine-protein kinase receptor FLT) (Fit-1) (Tyrosine-protein kinase FRT) (Fms-like tyrosine kinase 1).
P35916	0	1	0	0	1	1	signal confident	1	Vascular endothelial growth factor receptor 3 precursor (EC 2.7.1.112) (VEGFR-3) (Tyrosine-protein kinase receptor FLT4).
P33151	0	1	0	0	1	1	signal confident	1	Vascular endothelial-cadherin precursor (VE-cadherin) (Cadherin-5) (7B4 antigen) (CD144 antigen).
Q93034	0	1	0	0	1	1	no	0	Vasopressin-activated calcium-mobilizing receptor (VACM-1) (Cullin homolog 5) (CUL-5).
P13611	0	0	1	0	1	1	signal	0	Versican core protein precursor (Large fibroblast proteoglycan) (Chondroitin sulfate proteoglycan core protein 2) (PG-M) (Glial hyaluronate-binding protein) (GHAP).
BAA03946	0	0	1	0	1	1	signal confident	1	Very low density lipoprotein receptor [Homo sapiens].
NP_005229	0	0	0	1	1	1	no	0	V-ets erythroblastosis virus E26 oncogene homolog 1; Avian
P08670	0	1	0	0	1	1	no	0	Vimentin.
P18206	0	1	0	1	2	2	no	0	Vinculin (Metavinculin).
P02774	1	1	2	1	5	4	signal confident	0	Vitamin D-binding protein precursor (DBP) (Group-specific component) (GC-globulin) (VDB).
P07225	1	1	1	0	3	3	signal confident	0	Vitamin K-dependent protein S precursor.
P22891	1	0	0	0	1	1	signal	0	Vitamin K-dependent protein Z precursor.
P04070	1	1	0	0	2	2	signal confident	0	Vitamin-K dependent protein C precursor (EC 3.4.21.69) (Autoprothrombin IIA) (Anticoagulant protein C) (Blood coagulation factor XIV).
P04004	1	1	1	1	4	4	signal confident	0	Vitronectin precursor (Serum spreading factor) (S-protein) (V75) [Contains: Vitronectin V65 subunit; Vitronectin V10 subunit; Somatomedin B].
NP_000213	1	0	0	1	2	2	signal confident	2	V-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog
NP_005653	0	0	0	1	1	1	no	0	Voltage-dependent anion channel 3 [Homo sapiens].
A54972	0	0	1	0	1	1	no	19	Voltage-dependent calcium channel alpha 1E-3 - human
O43497	0	0	0	1	1	1	no	17	Voltage-dependent T-type calcium channel alpha-1G subunit (NBR13) (Cav3.1c).
P31025	0	1	0	0	1	1	signal confident	0	Von Ebner's gland protein precursor (VEG protein) (Tear prealbumin) (TP) (Tear lipocalin) (Lipocalin 1).
P04275	1	1	0	1	3	3	signal confident	0	Von Willebrand factor precursor (vwf).
Q96L37	1	0	0	0	1	1	signal	1	Von Willebrand factor-cleaving protease precursor
Q9UK41	0	1	0	0	1	1	no	0	VPS28 protein homolog.
NP_004324	0	0	1	0	1	1	no	0	V-raf murine sarcoma viral oncogene homolog B1; Murine sarcoma
NP_006094	0	0	0	1	1	1	signal confident	0	WAP four-disulfide core domain 2 isoform 1 precursor;
Q9UGP9	0	0	0	1	1	1	possible signal	0	WD-repeat protein 5 (WD repeat protein BIG-3).
NP_003381	0	0	1	0	1	1	no	0	Wee1 tyrosine kinase; WEE1+ homolog (S. Pombe); wee1-like protein
O43516	0	0	0	1	1	1	no	0	Wiskott-Aldrich syndrome protein interacting protein (WASP interacting protein) (PRPL-2 protein).
P12955	0	1	0	0	1	1	no	0	Xaa-Pro dipeptidase (EC 3.4.13.9) (X-Pro dipeptidase) (Proline dipeptidase) (Prolidase) (Imidodipeptidase).
NP_005997	0	0	1	0	1	1	no	0	Zinc finger protein 145 (Kruppel-like, expressed in promyelocytic
NP_003441	0	0	1	0	1	1	no	0	Zinc finger protein 174 [Homo sapiens].
XP_040906	0	0	0	1	1	1	no	0	Zinc finger protein 184 (Kruppel-like) [Homo sapiens].
NP_005087	0	0	0	1	1	1	no	0	Zinc finger protein 261 [Homo sapiens].
NP_065778	0	0	0	1	1	1	no	0	Zinc finger protein 295 [Homo sapiens].

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NP_003413	0	0	0	1	1	1	signal	0	Zinc finger protein 42 (myeloid-specific retinoic acid-responsive)
NP_003421	0	0	0	1	1	1	no	0	Zinc finger protein 91 (HPF7, HTF10) [Homo sapiens].
Q03164	0	0	1	0	1	1	possible signal	0	Zinc finger protein HRX (ALL-1) (Trithorax-like protein).
P25311	1	1	1	0	3	3	signal confident	0	Zinc-alpha-2-glycoprotein precursor (Zn-alpha-2-glycoprotein) (Zn-alpha-2-GP).
NP_005093	0	0	0	1	1	1	no	0	Zygin 2; fasciculation and elongation protein zeta 2; pre-T/NK cell
NP_003452	0	0	0	1	1	1	no	0	Zyxin [Homo sapiens].