

Supplementary Table 2. Comparative analysis between the proteomic results obtained with the HO_b cells cultured on UnicCa with respect the proteomic results obtained with C samples at 1, 7 and 14 days. Proteins with $p \leq 0.05$ (yellow) and a ratio higher than 1.5 in either direction were considered as significantly different. Up-regulated proteins in HO_b cultured on UnicCa are marked in red, while those downregulated are marked in green.

Uniprot entry	Protein name	Unique peptide	Day 1		Day 7		Day 14	
			p value	Ratio UnicCa/C	p value	Ratio UnicCa/C	p value	Ratio UnicCa/C
SMD2_HUMAN	Small nuclear ribonucleoprotein Sm D2	3	5,7E-01	0,30	3,0E-01	5,11	1,6E-02	10,11
DJC13_HUMAN	DnaJ homolog subfamily C member 13	10	3,9E-01	3,16	2,0E-01	8,79	2,8E-02	9,76
HNRDL_HUMAN	Heterogeneous nuclear ribonucleoprotein D-like	10	6,0E-01	0,53	3,2E-02	29,16	5,9E-02	5,04
RAB34_HUMAN	Ras-related protein Rab-34	5	7,7E-01	1,13	9,2E-02	1,90	3,1E-02	3,91
4F2_HUMAN	4F2 cell-surface antigen heavy chain	12	6,7E-01	0,95	3,0E-03	4,38	3,6E-02	3,65
DDR2_HUMAN	Discoidin domain-containing receptor 2	2	4,2E-01	1,27	4,0E-02	6,83	8,0E-02	3,60
RENBP_HUMAN	N-acylglucosamine 2-epimerase	2	4,9E-01	1,42	3,2E-01	1,90	4,4E-02	2,99
PLIN2_HUMAN	Perilipin-2	4	4,3E-02	0,35	2,2E-01	1,75	8,5E-02	2,97
PARP4_HUMAN	Protein mono-ADP-ribosyltransferase PARP4	16	2,8E-01	1,66	4,6E-01	1,35	8,8E-03	2,84
FA10_HUMAN	Coagulation factor X	5	3,4E-04	2,76	3,0E-02	5,90	4,6E-04	2,72
PZP_HUMAN	Pregnancy zone protein	2	1,8E-02	7,98	3,6E-01	4,45	5,6E-01	2,63
ANTR2_HUMAN	Anthrax toxin receptor 2	3	9,3E-01	0,95	1,6E-01	3,36	3,8E-02	2,63
CNOT7_HUMAN	CCR4-NOT transcription complex subunit 7	2	6,8E-01	0,69	2,6E-01	2,81	1,0E-02	2,56
EXOC7_HUMAN	Exocyst complex component 7	2	2,8E-01	0,53	1,9E-01	0,52	7,3E-03	2,45
MIRO1_HUMAN	Mitochondrial Rho GTPase 1	2	1,7E-02	2,08	1,3E-01	2,32	5,3E-02	2,36
VATH_HUMAN	V-type proton ATPase subunit H	8	7,6E-01	0,86	1,6E-01	2,79	4,7E-02	2,28
HPCL1_HUMAN	Hippocalcin-like protein 1	5	2,5E-01	2,94	1,7E-03	0,15	3,0E-01	2,26
MTCH2_HUMAN	Mitochondrial carrier homolog 2	9	4,6E-01	0,68	4,1E-02	5,73	2,6E-01	2,09
CCN1_HUMAN	CCN family member 1	7	5,2E-01	0,60	1,7E-01	2,08	2,9E-02	2,05
TM9S3_HUMAN	Transmembrane 9 superfamily member 3	6	9,4E-01	1,05	2,8E-03	0,51	8,7E-02	2,03
PDIP2_HUMAN	Polymerase delta-interacting protein 2	3	9,7E-01	1,03	7,1E-03	7,38	1,7E-01	2,02
RL34_HUMAN	60S ribosomal protein L34	5	2,4E-02	0,11	8,6E-01	0,90	5,2E-02	2,01

TFPI2_HUMAN	Tissue factor pathway inhibitor 2	5	1	1,00	1,2E-02	3,52	2,1E-01	1,99
KAPCB_HUMAN	cAMP-dependent protein kinase catalytic subunit beta	1	1	1,00	5,2E-01	1,30	3,4E-02	1,97
RT27_HUMAN	28S ribosomal protein S27 mitochondrial	3	1,6E-01	1,71	8,4E-02	3,99	1,4E-02	1,94
MYLK_HUMAN	Myosin light chain kinase smooth muscle	12	4,6E-01	1,70	2,7E-01	5,23	3,7E-03	1,93
KAD3_HUMAN	GTP:AMP phosphotransferase AK3 mitochondrial	5	1,3E-01	2,29	4,7E-01	0,55	8,7E-03	1,90
PHB_HUMAN	Prohibitin	17	3,1E-02	1,52	2,2E-01	2,84	2,7E-01	1,88
ARMT1_HUMAN	Damage-control phosphatase ARMT1	3	7,1E-02	0,38	2,3E-01	3,67	4,2E-02	1,88
MYO10_HUMAN	Unconventional myosin-X	6	4,9E-01	2,08	3,8E-02	2,52	4,5E-01	1,87
EIF3G_HUMAN	Eukaryotic translation initiation factor 3 subunit G	6	8,7E-01	0,89	1,9E-02	5,84	2,2E-01	1,86
PENK_HUMAN	Proenkephalin-A	21	7,2E-02	3,08	2,0E-01	3,73	1,6E-02	1,86
TR112_HUMAN	Multifunctional methyltransferase subunit TRM112-like protein	3	8,8E-01	1,10	1,6E-02	0,52	2,3E-01	1,80
RIC8A_HUMAN	Synembryn-A	6	4,4E-01	0,55	2,8E-02	5,37	1,2E-01	1,78
PRG4_HUMAN	Proteoglycan 4	9	5,4E-01	0,64	5,3E-01	2,17	2,7E-02	1,77
SYMC_HUMAN	Methionine--tRNA ligase cytoplasmic	12	8,6E-01	0,93	1,2E-01	3,19	2,3E-02	1,76
K2C1B_HUMAN	Keratin type II cytoskeletal 1b	3	2,4E-02	3,31	4,3E-01	1,71	5,3E-02	1,75
CMC1_HUMAN	Calcium-binding mitochondrial carrier protein Aralar1	5	3,4E-01	0,56	4,3E-02	2,11	2,2E-01	1,72
PON2_HUMAN	Serum paraoxonase/arylesterase 2	5	8,3E-01	0,88	3,0E-01	1,92	3,2E-02	1,71
LA_HUMAN	Lupus La protein	10	3,3E-01	1,93	6,0E-01	0,78	4,3E-02	1,69
ACACA_HUMAN	Acetyl-CoA carboxylase 1	2	9,2E-01	0,96	1,7E-01	2,70	5,0E-03	1,68
PPCEL_HUMAN	Prolyl endopeptidase-like	3	6,1E-01	0,60	8,0E-02	3,69	3,4E-02	1,68
TIMP3_HUMAN	Metalloproteinase inhibitor 3	11	1,0E-02	8,35	1,3E-01	3,21	8,4E-03	1,67
PACN2_HUMAN	Protein kinase C and casein kinase substrate in neurons protein 2	7	8,3E-01	0,88	9,9E-01	1,01	2,0E-02	1,67
FCL_HUMAN	GDP-L-fucose synthase	7	3,1E-01	2,18	1,5E-01	6,19	4,2E-02	1,66
PI42A_HUMAN	Phosphatidylinitol 5-phosphate 4-kinase type-2 alpha	3	8,4E-01	1,08	1,3E-01	2,34	2,2E-02	1,65
TSNAX_HUMAN	Translin-associated protein X	5	1,3E-01	12,80	8,4E-06	209,63	8,1E-01	1,65
MAOM_HUMAN	NAD-dependent malic enzyme mitochondrial	8	1,7E-01	1,71	3,4E-02	1,80	2,0E-02	1,64
SCFD1_HUMAN	Sec1 family domain-containing protein 1	15	7,0E-01	1,31	1,8E-01	0,48	4,1E-02	1,63

CALM2_HUMAN	Calmodulin-2	8	1,3E-01	2,85	5,0E-01	1,94	2,0E-02	1,63
MCCB_HUMAN	Methylcrotonoyl-CoA carboxylase beta chain mitochondrial	2	5,0E-01	0,56	7,0E-01	1,12	2,0E-02	1,63
DGKA_HUMAN	Diacylglycerol kinase alpha	7	1,0E-01	0,23	1,8E-02	14,34	2,9E-01	1,63
STAM1_HUMAN	Signal transducing adapter molecule 1	5	6,1E-01	1,41	1,7E-01	6,26	3,8E-02	1,62
OCAD1_HUMAN	OCIA domain-containing protein 1	5	1,3E-01	0,76	1,4E-02	7,19	9,6E-02	1,61
KLC1_HUMAN	Kinesin light chain 1	17	7,8E-01	0,89	2,6E-02	4,89	8,8E-02	1,61
LCAP_HUMAN	Leucyl-cystinyl aminopeptidase	5	7,7E-02	0,43	7,7E-01	0,83	6,9E-05	1,61
WLS_HUMAN	Protein wntless homolog	2	4,8E-02	3,07	3,1E-01	2,51	1,5E-01	1,61
ABI1_HUMAN	Abl interactor 1	4	3,4E-01	1,41	2,2E-02	2,11	4,8E-02	1,60
CSPG2_HUMAN	Versican core protein	12	1,1E-01	3,60	1,0E+00	1,00	6,8E-03	1,59
NU133_HUMAN	Nuclear pore complex protein Nup133	2	3,4E-01	0,59	4,9E-02	4,14	1,2E-01	1,59
PP2AB_HUMAN	Serine/threonine-protein phosphatase 2A catalytic subunit beta isoform	1	3,3E-01	1,69	2,5E-01	1,73	2,1E-02	1,59
ARFG2_HUMAN	ADP-ribosylation factor GTPase-activating protein 2	2	2,8E-02	3,47	2,6E-01	2,66	4,8E-02	1,55
RHG17_HUMAN	Rho GTPase-activating protein 17	5	7,1E-02	2,20	6,1E-01	1,89	4,5E-02	1,55
RAB14_HUMAN	Ras-related protein Rab-14	12	3,8E-02	1,91	3,5E-01	1,81	2,1E-01	1,54
MGN_HUMAN	Protein mago nashi homolog	5	8,5E-01	1,12	8,5E-01	1,19	4,5E-02	1,54
GNAI3_HUMAN	Guanine nucleotide-binding protein G(i) subunit alpha	3	5,6E-01	1,28	2,4E-01	2,26	2,4E-02	1,54
FLNC_HUMAN	Filamin-C	2	4,0E-02	11,91	6,6E-01	1,39	7,7E-01	1,54
PPME1_HUMAN	Protein phosphatase methylesterase 1	6	5,1E-01	0,47	1,1E-01	3,10	2,3E-02	1,54
PRP31_HUMAN	U4/U6 small nuclear ribonucleoprotein Prp31	3	6,3E-01	1,17	2,0E-02	0,19	4,1E-01	1,52
TPBG_HUMAN	Trophoblast glycoprotein	3	3,6E-01	1,39	1,5E-01	2,93	3,2E-02	1,52
KCRB_HUMAN	Creatine kinase B-type	21	3,4E-02	1,57	2,9E-01	2,07	5,7E-02	1,51
WASF2_HUMAN	Wiskott-Aldrich syndrome protein family member 2	3	3,0E-01	1,41	2,5E-01	3,42	4,8E-02	1,50
GNPI2_HUMAN	Glucosamine-6-phosphate isomerase 2	4	6,7E-01	0,74	2,7E-02	13,06	3,1E-01	1,48
ATD3B_HUMAN	ATPase family AAA domain-containing protein 3B	1	1	1,00	2,1E-02	0,46	4,2E-01	1,45
DDX3X_HUMAN	ATP-dependent RNA helicase DDX3X	21	8,4E-01	0,93	2,2E-02	1,77	1,1E-01	1,45
CHP1_HUMAN	Calcineurin B homologous protein 1	4	1,1E-02	2,63	7,9E-02	7,57	7,7E-02	1,42

TBA4A_HUMAN	Tubulin alpha-4A chain	7	1,3E-02	1,52	5,5E-01	3,49	3,1E-01	1,42
CPSF5_HUMAN	Cleavage and polyadenylation specificity factor subunit 5	6	4,8E-02	2,00	1,5E-01	3,87	2,8E-01	1,41
CLAP1_HUMAN	CLIP-associating protein 1	4	1,9E-01	0,17	2,8E-02	2,79	7,9E-02	1,41
NDRG3_HUMAN	Protein NDRG3	3	7,6E-01	1,17	4,1E-02	4,81	4,7E-01	1,39
MAGD2_HUMAN	Melanoma-associated antigen D2	4	9,8E-01	1,01	3,6E-02	13,44	2,7E-03	1,38
RADI_HUMAN	Radixin	10	9,1E-01	0,95	2,4E-02	3,51	1,0E-01	1,38
CDC5L_HUMAN	Cell division cycle 5-like protein	2	3,3E-02	5,20	5,1E-01	1,62	3,8E-01	1,37
DNJB1_HUMAN	DnaJ homolog subfamily B member 1	4	4,9E-01	1,59	4,8E-02	2,34	5,0E-02	1,37
SSRP1_HUMAN	FACT complex subunit SSRP1	4	9,0E-01	0,87	7,5E-03	26,67	7,7E-01	1,36
FLOT1_HUMAN	Flotillin-1	12	6,9E-01	1,53	2,2E-02	10,72	3,2E-01	1,35
VCIP1_HUMAN	Deubiquitinating protein VCIP135	3	4,6E-01	1,14	2,8E-02	0,34	6,2E-01	1,35
RL26_HUMAN	60S ribosomal protein L26	12	3,2E-02	2,05	2,0E-01	6,81	2,7E-01	1,34
RRAGC_HUMAN	Ras-related GTP-binding protein C	7	7,3E-02	2,83	1,1E-02	18,44	2,7E-01	1,33
UFD1_HUMAN	Ubiquitin recognition factor in ER-associated degradation protein 1	4	4,1E-03	7,29	4,0E-01	2,76	4,7E-01	1,32
ACON_HUMAN	Aconitate hydratase mitochondrial	20	4,0E-01	0,76	4,0E-02	0,59	6,3E-01	1,32
ANXA7_HUMAN	Annexin A7	16	4,9E-02	1,53	2,1E-01	5,06	1,8E-01	1,32
VPS4A_HUMAN	Vacuolar protein sorting-associated protein 4A	3	9,5E-03	0,17	4,1E-01	0,64	5,8E-01	1,32
PARVA_HUMAN	Alpha-parvin	8	3,6E-02	2,63	8,2E-01	1,30	6,4E-01	1,32
RL24_HUMAN	60S ribosomal protein L24	7	3,9E-02	1,54	9,3E-01	1,08	4,3E-01	1,31
F120A_HUMAN	Constitutive coactivator of PPAR-gamma-like protein 1	11	2,0E-02	2,13	7,0E-02	8,44	9,8E-02	1,31
CLC11_HUMAN	C-type lectin domain family 11 member A	4	2,0E-01	0,47	2,6E-03	0,27	5,0E-01	1,31
ERLN2_HUMAN	Erlin-2	13	1,3E-01	1,95	2,9E-03	3,15	4,1E-01	1,30
TOM1_HUMAN	Target of Myb protein 1	12	7,4E-03	1,82	5,6E-02	4,54	2,8E-01	1,30
PSMD5_HUMAN	26S proteasome non-ATPase regulatory subunit 5	12	4,5E-02	1,88	5,7E-01	1,44	3,4E-01	1,30
M2OM_HUMAN	Mitochondrial 2-oxoglutarate/malate carrier protein	9	3,9E-01	1,50	4,4E-02	4,05	9,8E-02	1,30
EIF3L_HUMAN	Eukaryotic translation initiation factor 3 subunit L	13	4,0E-02	1,92	2,6E-01	2,36	2,1E-02	1,29
SFXN3_HUMAN	Sideroflexin-3	12	4,1E-02	1,64	3,6E-01	2,24	2,4E-01	1,29

CAH2_HUMAN	Carbonic anhydrase 2	19	2,4E-02	1,59	5,5E-01	1,25	2,0E-01	1,29
ARSB_HUMAN	Arylsulfatase B	16	3,9E-02	2,19	4,2E-01	1,23	1,0E-01	1,27
CTNB1_HUMAN	Catenin beta-1	3	5,8E-01	1,18	2,8E-02	2,56	3,3E-01	1,27
TMX3_HUMAN	Protein disulfide-isomerase TMX3	7	4,7E-02	2,55	5,0E-01	0,75	2,9E-01	1,27
CSRP1_HUMAN	Cysteine and glycine-rich protein 1	5	4,5E-02	2,16	1,4E-01	1,69	9,6E-02	1,27
MYL6_HUMAN	Myosin light polypeptide 6	14	2,7E-01	1,19	3,1E-02	1,76	2,2E-01	1,26
GNL1_HUMAN	Guanine nucleotide-binding protein-like 1	2	9,7E-02	1,50	3,4E-02	3,33	3,3E-01	1,26
RTCB_HUMAN	RNA-splicing ligase RtcB homolog	17	4,9E-02	2,63	6,9E-01	0,73	5,8E-01	1,26
GREM1_HUMAN	Gremlin-1	5	1	1,00	3,2E-03	0,19	6,3E-01	1,26
MEMO1_HUMAN	Protein MEMO1	6	3,2E-02	2,24	2,4E-01	3,00	8,5E-02	1,24
RL11_HUMAN	60S ribosomal protein L11	6	2,0E-02	1,63	3,9E-01	2,33	1,7E-01	1,23
ERF1_HUMAN	Eukaryotic peptide chain release factor subunit 1	10	2,4E-02	2,14	6,3E-01	1,52	4,5E-01	1,23
SPRY4_HUMAN	SPRY domain-containing protein 4	3	4,6E-01	0,61	3,3E-02	7,39	7,2E-01	1,23
PGES2_HUMAN	Prostaglandin E synthase 2	4	1,9E-01	0,54	2,6E-02	7,73	5,0E-01	1,22
HEP2_HUMAN	Heparin cofactor 2	5	9,2E-01	0,97	1,5E-04	0,31	5,9E-01	1,21
PRAF3_HUMAN	PRA1 family protein 3	10	3,9E-02	1,62	3,0E-01	2,74	7,9E-02	1,21
MAT2B_HUMAN	Methionine adenosyltransferase 2 subunit beta	7	2,6E-02	1,57	2,9E-01	2,92	2,9E-01	1,21
PPGB_HUMAN	Lysosomal protective protein	8	1,2E-01	1,62	3,2E-02	5,05	5,7E-01	1,21
ABCF3_HUMAN	ATP-binding cassette sub-family F member 3	4	4,8E-01	1,40	2,2E-02	0,35	4,1E-01	1,21
SYYC_HUMAN	Tyrosine--tRNA ligase cytoplasmic	15	8,7E-02	5,80	2,5E-02	10,66	2,3E-01	1,20
MAP1A_HUMAN	Microtubule-associated protein 1A	26	4,5E-02	1,88	4,1E-01	1,57	4,6E-01	1,19
ITIH1_HUMAN	Inter-alpha-trypsin inhibitor heavy chain H1	3	3,0E-01	0,86	3,4E-03	0,52	6,6E-01	1,18
ITB1_HUMAN	Integrin beta-1	25	2,1E-02	1,71	4,0E-01	1,63	4,0E-01	1,18
RFIP5_HUMAN	Rab11 family-interacting protein 5	14	1,3E-03	0,06	5,5E-01	0,86	5,5E-01	1,18
RS3_HUMAN	40S ribosomal protein S3	22	1,1E-01	1,43	4,6E-02	2,00	1,9E-01	1,18
STAM2_HUMAN	Signal transducing adapter molecule 2	3	2,9E-02	0,43	1,5E-01	4,42	2,2E-01	1,18
EPG5_HUMAN	Ectopic P granules protein 5 homolog	3	9,5E-01	0,97	1,6E-02	3,05	5,2E-01	1,16
RAB18_HUMAN	Ras-related protein Rab-18	11	1,6E-02	2,34	1,9E-01	2,26	6,6E-01	1,16

FXR2_HUMAN	Fragile X mental retardation syndrome-related protein 2	2	4,2E-02	1,67	2,9E-01	2,10	3,4E-01	1,16
CBX3_HUMAN	Chromobox protein homolog 3	3	1,9E-02	2,12	3,8E-02	0,30	7,3E-01	1,16
RAB1C_HUMAN	Putative Ras-related protein Rab-1C	1	1	1,00	5,0E-02	4,08	4,3E-01	1,16
SEC13_HUMAN	Protein SEC13 homolog	7	4,9E-03	1,65	2,4E-01	0,67	5,9E-01	1,16
OSBL8_HUMAN	Oxysterol-binding protein-related protein 8	6	4,8E-02	0,35	7,0E-02	3,18	4,3E-01	1,15
GPDM_HUMAN	Glycerol-3-phosphate dehydrogenase mitochondrial	15	8,2E-01	1,06	2,4E-02	2,74	5,5E-01	1,15
DIAP1_HUMAN	Protein diaphanous homolog 1	13	1,4E-02	8,62	2,2E-01	2,97	5,2E-01	1,15
AN32E_HUMAN	Acidic leucine-rich nuclear phosphoprotein 32 family member E	3	1,0E+00	1,00	3,0E-02	4,22	2,5E-01	1,15
HAT1_HUMAN	Histone acetyltransferase type B catalytic subunit	4	4,4E-02	2,75	6,8E-01	0,73	5,1E-01	1,15
PSMD3_HUMAN	26S proteasome non-ATPase regulatory subunit 3	15	5,6E-01	1,75	5,0E-02	3,32	2,5E-01	1,14
BAG2_HUMAN	BAG family molecular chaperone regulator 2	4	3,8E-02	2,78	2,0E-02	3,21	5,9E-01	1,14
ERGI1_HUMAN	Endoplasmic reticulum-Golgi intermediate compartment protein 1	4	9,4E-01	1,05	4,0E-02	6,38	5,0E-01	1,13
SH3K1_HUMAN	SH3 domain-containing kinase-binding protein 1	4	4,4E-01	1,58	7,9E-03	7,10	5,6E-01	1,13
RAB13_HUMAN	Ras-related protein Rab-13	4	3,9E-02	2,60	1,2E-01	4,60	6,2E-01	1,13
EHD2_HUMAN	EH domain-containing protein 2	23	2,6E-02	1,61	6,3E-01	1,12	2,7E-01	1,13
TADBP_HUMAN	TAR DNA-binding protein 43	6	1,3E-01	1,48	9,0E-03	0,64	5,1E-01	1,12
RAC2_HUMAN	Ras-related C3 botulinum toxin substrate 2	4	3,0E-02	2,28	9,4E-01	0,97	8,3E-01	1,12
GDIR1_HUMAN	Rho GDP-dissociation inhibitor 1	14	4,2E-02	1,56	7,1E-02	1,97	4,4E-01	1,12
DC1L2_HUMAN	Cytoplasmic dynein 1 light intermediate chain 2	7	4,2E-01	2,60	3,2E-02	6,13	6,5E-01	1,11
RL14_HUMAN	60S ribosomal protein L14	8	3,9E-02	2,81	2,1E-01	1,66	2,9E-01	1,11
CAPR1_HUMAN	Caprin-1	9	9,6E-01	0,97	4,6E-02	4,57	1,9E-01	1,11
NFKB2_HUMAN	Nuclear factor NF-kappa-B p100 subunit	4	9,3E-01	1,06	1,4E-02	0,48	7,2E-01	1,11
THIO_HUMAN	Thioredoxin	7	1,7E-02	4,18	3,5E-01	3,11	6,5E-01	1,10
YAP1_HUMAN	Transcriptional coactivator YAP1	7	3,9E-02	3,83	8,1E-01	1,25	8,4E-01	1,10
PIEZ1_HUMAN	Piezo-type mechanosensitive ion channel component 1	3	2,4E-02	0,41	1,2E-01	3,33	6,1E-01	1,10
PSA6_HUMAN	Proteasome subunit alpha type-6	12	3,1E-02	1,58	5,3E-01	1,37	4,6E-01	1,10
TERA_HUMAN	Transitional endoplasmic reticulum ATPase	59	5,0E-02	1,51	3,3E-01	1,85	4,6E-01	1,10

1433Z_HUMAN	14-3-3 protein zeta/delta	24	9,6E-03	1,65	1,3E-01	1,99	7,2E-02	1,10
PPCE_HUMAN	Prolyl endopeptidase	9	2,2E-01	1,49	7,0E-03	2,77	7,8E-01	1,10
MK01_HUMAN	Mitogen-activated protein kinase 1	10	9,5E-01	1,02	2,5E-03	0,55	7,8E-01	1,10
GBF1_HUMAN	Golgi-specific brefeldin A-resistance guanine nucleotide exchange factor 1	7	2,3E-01	2,82	4,4E-02	7,28	8,5E-01	1,09
SEM3C_HUMAN	Semaphorin-3C	8	4,0E-02	5,18	5,9E-01	1,79	5,2E-01	1,09
PWP1_HUMAN	Periodic tryptophan protein 1 homolog	2	3,8E-01	1,74	4,0E-02	2,69	7,5E-01	1,09
ASCC3_HUMAN	Activating signal cointegrator 1 complex subunit 3	3	4,5E-01	1,51	2,3E-02	4,07	8,1E-01	1,09
ARPC4_HUMAN	Actin-related protein 2/3 complex subunit 4	11	2,8E-02	1,54	3,0E-01	1,91	4,1E-01	1,09
FDFT_HUMAN	Squalene synthase	3	2,8E-03	2,06	5,7E-01	1,58	7,4E-01	1,09
CRIP2_HUMAN	Cysteine-rich protein 2	8	4,1E-02	1,69	6,4E-01	0,93	4,6E-01	1,08
VAPA_HUMAN	Vesicle-associated membrane protein-associated protein A	6	3,0E-01	2,28	8,8E-03	5,89	6,9E-01	1,08
PI42C_HUMAN	Phosphatidylinositol 5-phosphate 4-kinase type-2 gamma	2	2,5E-02	3,49	9,9E-01	1,00	7,4E-01	1,08
KAP2_HUMAN	cAMP-dependent protein kinase type II-alpha regulatory subunit	12	3,8E-02	6,85	1,3E-02	4,70	9,1E-01	1,08
CSK21_HUMAN	Casein kinase II subunit alpha	6	7,3E-01	1,17	1,1E-02	2,39	6,9E-01	1,08
PRKDC_HUMAN	DNA-dependent protein kinase catalytic subunit	68	5,6E-04	8,69	3,6E-02	2,50	8,0E-01	1,08
ATPO_HUMAN	ATP synthase subunit O mitochondrial	14	3,8E-01	0,77	4,2E-02	2,21	7,3E-01	1,07
HMGCL_HUMAN	Hydroxymethylglutaryl-CoA lyase mitochondrial	7	4,3E-02	2,82	6,0E-01	2,00	8,0E-01	1,07
NT5D1_HUMAN	5'-nucleotidase domain-containing protein 1	3	7,3E-01	0,87	3,4E-02	1,98	7,0E-01	1,07
TFR1_HUMAN	Transferrin receptor protein 1	19	2,1E-02	0,17	7,6E-01	1,33	7,2E-01	1,06
TENS3_HUMAN	Tensin-3	1	3,3E-03	1,51	8,9E-01	1,09	9,2E-01	1,06
ATLA3_HUMAN	Atlastin-3	23	1,8E-02	1,52	6,0E-01	1,21	7,4E-02	1,06
ADPGK_HUMAN	ADP-dependent glucokinase	3	2,4E-02	1,78	5,8E-01	1,29	8,8E-01	1,06
SNX9_HUMAN	Sorting nexin-9	24	1,3E-01	2,48	4,8E-02	3,11	6,4E-01	1,05
SRSF2_HUMAN	Serine/arginine-rich splicing factor 2	4	3,8E-02	3,32	5,1E-01	1,57	8,9E-01	1,05
JIP4_HUMAN	C-Jun-amino-terminal kinase-interacting protein 4	18	3,5E-02	1,59	1,4E-01	1,84	7,9E-01	1,05
UBR4_HUMAN	E3 ubiquitin-protein ligase UBR4	7	5,1E-01	0,46	1,7E-02	8,66	8,1E-01	1,05
TAGL2_HUMAN	Transgelin-2	18	2,7E-02	1,81	9,2E-01	0,96	8,1E-01	1,05

ANXA6_HUMAN	Annexin A6	74	4,1E-02	1,55	2,1E-01	1,58	6,8E-01	1,05
TCP4_HUMAN	Activated RNA polymerase II transcriptional coactivator p15	3	9,7E-01	0,97	3,2E-02	2,85	8,7E-01	1,05
CAN2_HUMAN	Calpain-2 catalytic subunit	33	4,4E-02	1,72	6,4E-01	0,89	8,2E-01	1,05
SC24D_HUMAN	Protein transport protein Sec24D	8	4,3E-03	1,52	3,3E-01	1,92	8,0E-01	1,04
SNAG_HUMAN	Gamma-soluble NSF attachment protein	3	8,6E-01	0,89	4,8E-02	2,80	9,2E-01	1,04
C1TC_HUMAN	C-1-tetrahydrofolate synthase cytoplasmic	28	3,5E-02	1,75	2,6E-01	7,82	9,1E-01	1,04
RL35_HUMAN	60S ribosomal protein L35	5	9,7E-01	1,01	4,9E-02	1,88	8,3E-01	1,03
XRCC5_HUMAN	X-ray repair cross-complementing protein 5	28	1,0E-01	1,47	3,1E-02	1,64	8,9E-01	1,03
IF2B2_HUMAN	Insulin-like growth factor 2 mRNA-binding protein 2	5	9,7E-01	0,99	1,8E-02	5,49	9,2E-01	1,03
S10AB_HUMAN	Protein S100-A11	8	3,6E-01	1,29	4,5E-02	4,57	9,4E-01	1,02
RACK1_HUMAN	Receptor of activated protein C kinase 1	25	3,5E-02	1,58	2,2E-01	1,77	8,2E-01	1,02
RS20_HUMAN	40S ribosomal protein S20	3	4,7E-01	1,25	1,7E-02	0,66	9,5E-01	1,02
RL10A_HUMAN	60S ribosomal protein L10a	14	8,5E-02	1,58	3,9E-03	0,51	9,5E-01	1,01
AKT1_HUMAN	RAC-alpha serine/threonine-protein kinase	2	2,7E-01	0,11	4,5E-02	4,59	9,6E-01	1,01
SKP1_HUMAN	S-phase kinase-associated protein 1	5	1,2E-02	3,07	6,8E-02	7,46	9,7E-01	1,01
CLIP1_HUMAN	CAP-Gly domain-containing linker protein 1	5	3,6E-01	0,63	3,9E-02	0,28	9,7E-01	1,00
H10_HUMAN	Histone H1.0	5	6,0E-02	35,61	1,4E-02	10,63	1,0E+00	1,00
CD63_HUMAN	CD63 antigen	4	1,7E-01	1,70	1,8E-02	5,70	9,9E-01	1,00
DDX46_HUMAN	Probable ATP-dependent RNA helicase DDX46	5	9,3E-01	0,88	1,1E-02	13,73	9,8E-01	0,99
EGLN_HUMAN	Endoglin	7	3,9E-02	1,96	1,3E-01	4,53	9,5E-01	0,99
ANXA4_HUMAN	Annexin A4	29	2,1E-02	2,48	3,3E-01	1,65	9,4E-01	0,99
RL9_HUMAN	60S ribosomal protein L9	11	9,7E-03	1,90	3,8E-01	1,48	8,7E-01	0,99
SNX1_HUMAN	Sorting nexin-1	10	7,0E-01	1,19	8,1E-03	0,52	9,5E-01	0,99
STML2_HUMAN	Stomatin-like protein 2 mitochondrial	8	6,4E-01	1,19	6,8E-04	1,78	8,8E-01	0,98
RM12_HUMAN	39S ribosomal protein L12 mitochondrial	2	4,3E-02	2,31	4,4E-01	2,70	9,2E-01	0,98
GBB2_HUMAN	Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit beta-2	5	4,8E-02	2,56	3,0E-02	2,15	7,5E-01	0,97
SEPT7_HUMAN	Septin-7	19	9,6E-01	0,98	1,6E-02	1,69	7,7E-01	0,97

TR150_HUMAN	Thyroid hormone receptor-associated protein 3	8	2,6E-02	0,24	4,9E-01	0,60	9,7E-01	0,97
PTGR1_HUMAN	Prostaglandin reductase 1	14	3,0E-02	1,61	9,9E-02	1,59	7,3E-01	0,97
COPZ2_HUMAN	Coatomer subunit zeta-2	3	1,6E-01	0,56	2,4E-02	0,51	9,6E-01	0,97
UBA3_HUMAN	NEDD8-activating enzyme E1 catalytic subunit	4	3,5E-02	0,43	5,3E-01	0,61	9,5E-01	0,97
NUDC1_HUMAN	NudC domain-containing protein 1	5	4,8E-01	0,73	4,7E-02	3,92	8,9E-01	0,97
PDC6I_HUMAN	Programmed cell death 6-interacting protein	35	1,7E-02	3,23	9,5E-02	2,65	8,6E-01	0,96
AK1C1_HUMAN	Aldo-keto reductase family 1 member C1	3	1,1E-01	2,35	1,9E-02	0,16	9,0E-01	0,96
RS15A_HUMAN	40S ribosomal protein S15a	10	4,1E-01	1,59	2,4E-02	1,69	8,4E-01	0,95
MESD_HUMAN	LRP chaperone MESD	3	2,0E-01	1,28	6,6E-03	8,31	9,1E-01	0,95
EIF3I_HUMAN	Eukaryotic translation initiation factor 3 subunit I	13	3,8E-02	1,75	2,0E-01	0,86	7,7E-01	0,95
MX1_HUMAN	Interferon-induced GTP-binding protein Mx1	6	1,8E-02	0,18	4,4E-01	0,62	9,4E-01	0,95
DHRS4_HUMAN	Dehydrogenase/reductase SDR family member 4	3	1,5E-03	2,81	5,9E-01	1,73	8,6E-01	0,95
HNRPD_HUMAN	Heterogeneous nuclear ribonucleoprotein D0	10	2,7E-02	2,00	2,0E-01	2,05	7,5E-01	0,95
IKKB_HUMAN	Inhibitor of nuclear factor kappa-B kinase subunit beta	3	2,0E-04	0,09	2,1E-01	2,27	6,7E-01	0,94
PSD11_HUMAN	26S proteasome non-ATPase regulatory subunit 11	22	4,9E-01	1,44	4,7E-02	4,09	6,2E-01	0,94
ARL1_HUMAN	ADP-ribosylation factor-like protein 1	4	2,2E-01	1,71	3,6E-02	3,04	6,4E-01	0,94
DLDH_HUMAN	Dihydrolipoyl dehydrogenase mitochondrial	15	2,3E-01	1,37	2,8E-02	3,59	7,9E-01	0,94
ACSL3_HUMAN	Long-chain-fatty-acid--CoA ligase 3	9	3,9E-01	0,35	2,9E-03	4,07	8,7E-01	0,93
TPM3_HUMAN	Tropomyosin alpha-3 chain	8	6,9E-01	1,04	2,6E-03	0,62	6,4E-01	0,93
WDR61_HUMAN	WD repeat-containing protein 61	3	4,6E-02	2,39	3,4E-02	3,67	6,3E-01	0,93
BLMH_HUMAN	Bleomycin hydrolase	4	8,2E-01	0,95	3,3E-03	6,59	7,5E-01	0,93
NDKB_HUMAN	Nucleoside diphosphate kinase B	5	2,2E-02	3,21	1,3E-01	2,85	3,1E-01	0,92
PSMD2_HUMAN	26S proteasome non-ATPase regulatory subunit 2	26	4,7E-02	1,53	2,5E-02	0,52	6,9E-01	0,92
FN3K_HUMAN	Fructosamine-3-kinase	3	9,6E-04	4,14	3,1E-01	0,49	5,3E-01	0,90
CCAR1_HUMAN	Cell division cycle and apoptosis regulator protein 1	2	7,8E-01	0,79	1,5E-02	7,41	9,0E-01	0,90
IDE_HUMAN	Insulin-degrading enzyme	4	4,1E-02	2,61	4,8E-01	1,70	7,1E-01	0,90
PGAM1_HUMAN	Phosphoglycerate mutase 1	15	3,9E-02	1,58	8,1E-01	0,95	2,6E-01	0,90
RL21_HUMAN	60S ribosomal protein L21	9	2,0E-01	1,30	2,7E-04	0,54	5,7E-01	0,89

RLA0_HUMAN	60S acidic ribosomal protein P0	22	1,2E-02	2,18	1,4E-01	2,54	1,2E-01	0,89
SUMF2_HUMAN	Inactive C-alpha-formylglycine-generating enzyme 2	6	2,0E-01	1,47	1,1E-02	0,52	6,5E-01	0,89
PR40A_HUMAN	Pre-mRNA-processing factor 40 homolog A	2	9,3E-02	0,37	1,7E-02	3,02	6,3E-01	0,88
SCRB2_HUMAN	Lysosome membrane protein 2	15	4,2E-02	1,82	2,1E-01	3,19	1,7E-01	0,88
SC11A_HUMAN	Signal peptidase complex catalytic subunit SEC11A	4	1,4E-01	2,97	3,9E-03	0,25	6,6E-01	0,88
PSB4_HUMAN	Proteasome subunit beta type-4	10	4,8E-02	1,61	2,0E-01	1,85	2,2E-01	0,88
CLUS_HUMAN	Clusterin	3	7,0E-01	1,16	3,8E-02	5,52	2,1E-01	0,87
XRN2_HUMAN	5'-3' exoribonuclease 2	2	2,0E-02	0,60	4,2E-01	1,67	4,3E-01	0,87
TYPH_HUMAN	Thymidine phosphorylase	12	1,5E-02	5,76	5,6E-01	1,47	3,3E-01	0,87
CH60_HUMAN	60 kDa heat shock protein mitochondrial	42	3,8E-02	2,01	1,3E-01	1,50	2,1E-01	0,86
SPF27_HUMAN	Pre-mRNA-splicing factor SPF27	2	8,1E-01	0,93	5,7E-03	2,09	6,7E-01	0,86
SGTB_HUMAN	Small glutamine-rich tetratricopeptide repeat-containing protein beta	2	8,2E-01	1,07	2,8E-02	3,88	5,3E-01	0,86
RL10_HUMAN	60S ribosomal protein L10	14	4,1E-01	1,18	1,1E-03	0,55	6,0E-01	0,86
AIDA_HUMAN	Axin interactor dorsalization-associated protein	2	1,7E-01	0,53	4,8E-02	6,74	7,5E-01	0,85
HMGB2_HUMAN	High mobility group protein B2	4	3,6E-02	2,21	6,3E-01	1,36	7,9E-01	0,85
DHSO_HUMAN	Sorbitol dehydrogenase	2	4,8E-01	1,45	1,8E-02	2,89	6,9E-01	0,85
MATR3_HUMAN	Matrin-3	15	1,0E-02	1,62	7,1E-01	0,87	4,6E-01	0,85
TPSN_HUMAN	Tapasin	2	8,9E-01	1,09	4,3E-02	0,53	7,6E-01	0,85
HSPB6_HUMAN	Heat shock protein beta-6	7	2,9E-02	1,67	9,8E-02	1,86	4,3E-01	0,85
ADRM1_HUMAN	Proteasomal ubiquitin receptor ADRM1	4	9,3E-02	1,61	1,6E-02	11,43	7,0E-01	0,84
MARE2_HUMAN	Microtubule-associated protein RP/EB family member 2	6	4,2E-04	12,28	7,8E-01	0,93	7,9E-01	0,84
PSB6_HUMAN	Proteasome subunit beta type-6	7	2,5E-02	1,57	4,2E-01	0,67	2,8E-01	0,84
UAP1L_HUMAN	UDP-N-acetylhexosamine pyrophosphorylase-like protein 1	5	1,3E-02	3,30	2,0E-01	2,12	5,0E-01	0,84
PSA5_HUMAN	Proteasome subunit alpha type-5	10	1,0E-02	1,73	8,3E-01	1,07	1,1E-01	0,84
RUVB2_HUMAN	RuvB-like 2	17	1,4E-02	2,11	4,2E-01	3,21	1,9E-01	0,83
LRP1_HUMAN	Prolow-density lipoprotein receptor-related protein 1	67	1,4E-02	5,44	1,2E-02	11,95	9,0E-01	0,83
H15_HUMAN	Histone H1.5	9	5,0E-01	1,61	2,1E-02	0,54	5,8E-01	0,83

RBM39_HUMAN	RNA-binding protein 39	4	2,1E-02	0,43	2,4E-01	3,43	2,4E-01	0,83
TRI16_HUMAN	Tripartite motif-containing protein 16	3	4,6E-02	2,35	4,2E-02	2,32	3,0E-01	0,82
FIP1_HUMAN	Pre-mRNA 3'-end-processing factor FIP1	3	4,1E-01	0,74	3,9E-02	0,58	3,1E-01	0,82
RS15_HUMAN	40S ribosomal protein S15	4	6,8E-01	0,72	1,2E-02	0,35	7,0E-01	0,81
CD47_HUMAN	Leukocyte surface antigen CD47	3	4,8E-02	1,80	7,1E-01	1,45	3,6E-01	0,81
FMOD_HUMAN	Fibromodulin	2	9,2E-01	1,05	3,2E-03	0,26	5,5E-01	0,81
GOT1B_HUMAN	Vesicle transport protein GOT1B	2	2,4E-01	0,51	8,8E-04	0,37	5,9E-01	0,81
CIRBP_HUMAN	Cold-inducible RNA-binding protein	6	1,1E-01	2,74	4,6E-02	7,51	5,3E-01	0,80
CO2A1_HUMAN	Collagen alpha-1(II) chain	3	7,1E-03	3,12	4,5E-01	1,24	2,7E-01	0,80
COR1B_HUMAN	Coronin-1B	15	1,6E-02	1,75	3,3E-01	1,60	1,4E-01	0,79
PDLI7_HUMAN	PDZ and LIM domain protein 7	7	8,4E-01	0,92	1,5E-02	6,38	6,3E-01	0,79
PP4C_HUMAN	Serine/threonine-protein phosphatase 4 catalytic subunit	1	3,2E-02	3,31	4,8E-01	1,91	5,0E-01	0,79
STOM_HUMAN	Erythrocyte band 7 integral membrane protein	15	3,3E-01	1,19	3,6E-02	2,69	2,2E-01	0,79
CATB_HUMAN	Cathepsin B	18	3,0E-01	1,22	2,1E-02	0,59	3,3E-01	0,78
CUL2_HUMAN	Cullin-2	4	4,5E-02	5,80	3,7E-01	3,54	1,8E-01	0,78
CD82_HUMAN	CD82 antigen	2	6,5E-03	5,94	6,8E-01	1,40	4,7E-01	0,78
ACSL1_HUMAN	Long-chain-fatty-acid--CoA ligase 1	2	5,8E-04	4,01	8,0E-01	1,18	2,8E-01	0,77
HSP13_HUMAN	Heat shock 70 kDa protein 13	2	1,5E-01	1,22	4,5E-02	2,22	4,2E-01	0,76
H14_HUMAN	Histone H1.4	9	7,6E-01	1,12	8,0E-03	0,60	3,1E-01	0,75
MMP14_HUMAN	Matrix metalloproteinase-14	12	1,2E-02	2,27	9,2E-01	1,10	2,6E-01	0,75
NRBP_HUMAN	Nuclear receptor-binding protein	2	1	1,00	3,8E-02	2,90	4,3E-01	0,74
HARS1_HUMAN	Histidine--tRNA ligase cytoplasmic	21	4,7E-02	1,61	2,5E-01	1,95	6,3E-01	0,74
CHIP_HUMAN	E3 ubiquitin-protein ligase CHIP	3	1,8E-03	3,00	5,2E-01	2,25	4,6E-01	0,73
UBP7_HUMAN	Ubiquitin carboxyl-terminal hydrolase 7	3	4,5E-02	2,18	6,2E-01	1,27	5,6E-01	0,73
TTC37_HUMAN	Tetratricopeptide repeat protein 37	4	5,7E-01	0,56	1,9E-02	6,43	3,8E-01	0,73
TETN_HUMAN	Tetranectin	4	7,0E-03	1,56	3,5E-01	1,18	3,7E-02	0,72
RS11_HUMAN	40S ribosomal protein S11	11	6,9E-01	1,10	3,7E-02	0,62	2,2E-01	0,72
HSPB7_HUMAN	Heat shock protein beta-7	2	3,8E-02	2,38	3,5E-01	2,80	3,5E-01	0,71

AMY1_HUMAN	Alpha-amylase 1	4	5,2E-01	1,15	2,7E-02	0,27	4,6E-01	0,71
TBCA_HUMAN	Tubulin-specific chaperone A	2	5,2E-01	1,22	4,1E-03	0,29	4,1E-01	0,71
DEK_HUMAN	Protein DEK	4	2,9E-04	11,18	4,4E-01	0,40	1,6E-01	0,70
MYADM_HUMAN	Myeloid-associated differentiation marker	2	1,7E-01	1,40	5,7E-03	0,58	1,2E-01	0,68
RBM3_HUMAN	RNA-binding protein 3	6	7,1E-01	0,94	3,2E-03	0,43	2,7E-01	0,67
FUMH_HUMAN	Fumarate hydratase mitochondrial	14	5,7E-01	1,19	5,5E-01	1,44	4,1E-02	0,67
PPP6_HUMAN	Serine/threonine-protein phosphatase 6 catalytic subunit	2	3,6E-02	5,09	1,6E-01	4,09	3,7E-01	0,67
A2MG_HUMAN	Alpha-2-macroglobulin	6	1,6E-01	1,25	5,2E-01	1,19	4,3E-02	0,66
RL39_HUMAN	60S ribosomal protein L39	2	3,2E-01	2,14	3,8E-03	0,28	4,7E-01	0,66
RAP1A_HUMAN	Ras-related protein Rap-1A	1	3,4E-01	0,68	7,4E-03	0,33	4,8E-01	0,66
VP37B_HUMAN	Vacuolar protein sorting-associated protein 37B	3	3,4E-01	1,68	4,4E-02	0,45	5,6E-01	0,65
5NTC_HUMAN	Cytosolic purine 5'-nucleotidase	4	1,6E-01	1,46	5,1E-01	1,42	4,1E-02	0,65
CNN3_HUMAN	Calponin-3	11	1,5E-01	1,49	8,1E-01	1,10	1,7E-02	0,65
AKT3_HUMAN	RAC-gamma serine/threonine-protein kinase	1	1	1,00	7,6E-03	2,81	4,4E-01	0,64
ERLEC_HUMAN	Endoplasmic reticulum lectin 1	3	6,5E-01	1,19	1,7E-01	1,68	2,8E-02	0,64
RS12_HUMAN	40S ribosomal protein S12	9	3,7E-01	1,22	4,1E-01	1,55	1,6E-02	0,64
CNRP1_HUMAN	CB1 cannabinoid receptor-interacting protein 1	3	1,4E-02	2,65	7,8E-01	1,20	1,8E-01	0,64
SRSF3_HUMAN	Serine/arginine-rich splicing factor 3	4	7,8E-02	0,69	2,2E-01	2,12	2,7E-02	0,63
BET1_HUMAN	BET1 homolog	2	8,3E-01	1,17	4,2E-02	3,43	7,6E-02	0,63
ITPA_HUMAN	Inosine triphosphate pyrophosphatase	3	9,5E-01	1,08	1,2E-01	3,96	2,6E-02	0,63
H2A1J_HUMAN	Histone H2A type 1-J	2	8,0E-01	0,92	1,9E-01	1,62	2,3E-02	0,62
MIF_HUMAN	Macrophage migration inhibitory factor	4	1,6E-01	1,53	9,8E-01	0,99	4,4E-02	0,62
ELOC_HUMAN	Elongin-C	5	2,7E-01	1,53	1,7E-02	0,32	3,7E-01	0,62
TRFM_HUMAN	Melanotransferrin	8	2,6E-01	1,39	4,1E-01	1,65	3,3E-05	0,61
FUBP3_HUMAN	Far upstream element-binding protein 3	7	4,2E-02	3,44	1,3E-01	2,71	3,8E-02	0,61
NDKA_HUMAN	Nucleoside diphosphate kinase A	6	1,5E-01	2,01	1,8E-02	0,33	2,1E-01	0,60
DDAH2_HUMAN	N(G) N(G)-dimethylarginine dimethylaminohydrolase 2	8	2,6E-01	1,31	2,8E-01	2,22	3,8E-02	0,60
RAC1_HUMAN	Ras-related C3 botulinum toxin substrate 1	3	1,9E-01	1,67	7,4E-03	0,29	3,3E-01	0,60

AL1A1_HUMAN	Retinal dehydrogenase 1	2	2,9E-02	2,91	3,9E-01	2,48	1,9E-01	0,59
DCUP_HUMAN	Uroporphyrinogen decarboxylase	5	2,6E-01	1,46	1,3E-02	0,41	2,3E-01	0,59
DUT_HUMAN	Deoxyuridine 5'-triphosphate nucleotidohydrolase mitochondrial	4	2,8E-01	1,85	7,4E-01	1,20	4,7E-02	0,58
TENA_HUMAN	Tenascin	22	6,6E-01	0,83	5,2E-01	1,72	1,1E-02	0,58
LIMS1_HUMAN	LIM and senescent cell antigen-like-containing domain protein 1	2	1,7E-01	2,75	5,0E-01	1,57	1,1E-02	0,57
GET3_HUMAN	ATPase GET3	11	8,7E-01	1,02	2,9E-01	1,87	1,7E-02	0,57
RBP56_HUMAN	TATA-binding protein-associated factor 2N	3	2,8E-01	1,45	4,7E-02	0,44	4,0E-02	0,57
LYRIC_HUMAN	Protein LYRIC	15	1,1E-01	0,63	9,9E-01	0,99	1,9E-02	0,57
RGN_HUMAN	Regucalcin	2	9,4E-03	0,66	2,5E-01	0,69	8,9E-02	0,57
FETA_HUMAN	Alpha-fetoprotein	7	2,1E-01	0,69	2,7E-02	0,61	2,7E-02	0,56
EHD3_HUMAN	EH domain-containing protein 3	6	2,8E-01	1,29	5,6E-01	0,63	8,9E-03	0,55
ERF3B_HUMAN	Eukaryotic peptide chain release factor GTP-binding subunit ERF3B	2	2,9E-02	0,16	3,8E-01	3,43	5,8E-01	0,55
DESP_HUMAN	Desmoplakin	2	2,5E-01	2,84	7,2E-01	1,08	2,0E-02	0,53
K1C14_HUMAN	Keratin type I cytoskeletal 14	8	1,6E-01	1,64	7,8E-01	0,95	3,3E-02	0,53
NIBA1_HUMAN	Protein Niban 1	3	9,2E-01	1,09	2,6E-02	8,90	3,0E-01	0,51
LKHA4_HUMAN	Leukotriene A-4 hydrolase	19	9,8E-01	1,02	9,7E-01	1,02	3,4E-02	0,51
ECH1_HUMAN	Delta(3 5)-Delta(2 4)-dienoyl-CoA isomerase mitochondrial	7	8,1E-01	0,93	1,5E-01	2,13	3,3E-02	0,50
MYH10_HUMAN	Myosin-10	2	7,3E-01	0,81	9,9E-03	0,19	3,3E-01	0,49
COCA1_HUMAN	Collagen alpha-1(XII) chain	2	5,2E-01	0,62	2,0E-02	0,33	3,7E-02	0,49
AT2B3_HUMAN	Plasma membrane calcium-transporting ATPase 3	1	1,8E-02	6,50	6,8E-01	0,77	3,5E-01	0,49
ATX2L_HUMAN	Ataxin-2-like protein	3	8,0E-01	1,04	7,2E-03	0,32	2,8E-01	0,48
ERP44_HUMAN	Endoplasmic reticulum resident protein 44	13	1,2E-01	0,37	6,9E-01	1,30	4,0E-02	0,48
GSTM1_HUMAN	Glutathione S-transferase Mu 1	1	4,1E-01	1,19	5,8E-04	0,27	2,8E-01	0,48
IMPA1_HUMAN	Inositol monophosphatase 1	8	3,4E-01	1,49	3,6E-02	0,51	2,6E-01	0,48
BT3L4_HUMAN	Transcription factor BTF3 homolog 4	2	3,1E-01	1,33	3,2E-01	0,65	3,9E-02	0,47
ALG5_HUMAN	Dolichyl-phosphate beta-glucosyltransferase	3	6,0E-01	1,57	4,7E-02	0,38	4,0E-02	0,47
RL36_HUMAN	60S ribosomal protein L36	6	1,3E-01	1,80	2,7E-02	0,42	2,5E-01	0,46

LSM4_HUMAN	U6 snRNA-associated Sm-like protein LSm4	2	9,1E-01	1,06	2,1E-01	0,71	3,3E-02	0,45
UBA5_HUMAN	Ubiquitin-like modifier-activating enzyme 5	2	7,5E-01	1,21	8,4E-01	1,10	1,7E-02	0,44
NBAS_HUMAN	Neuroblastoma-amplified sequence	4	6,6E-01	1,14	5,2E-01	0,76	4,5E-02	0,44
CD276_HUMAN	CD276 antigen	3	4,9E-01	1,26	1,8E-01	2,46	5,7E-03	0,44
ARC1A_HUMAN	Actin-related protein 2/3 complex subunit 1A	5	3,7E-02	0,38	9,3E-01	1,11	4,0E-01	0,42
HMGB1_HUMAN	High mobility group protein B1	5	1,4E-01	2,28	3,7E-02	0,26	3,5E-01	0,42
RFA2_HUMAN	Replication protein A 32 kDa subunit	3	9,5E-01	0,97	5,1E-01	1,69	1,4E-02	0,38
HEMO_HUMAN	Hemopexin	2	2,8E-01	0,71	4,4E-02	0,46	1,2E-01	0,38
TSP4_HUMAN	Thrombospondin-4	3	2,2E-01	1,46	2,4E-02	0,42	2,4E-02	0,38
PTPRS_HUMAN	Receptor-type tyrosine-protein phosphatase S	2	7,4E-01	0,94	6,0E-01	1,60	3,6E-02	0,38
CBPN_HUMAN	Carboxypeptidase N catalytic chain	2	6,9E-02	1,40	2,0E-01	3,87	2,0E-03	0,35
HUTH_HUMAN	Histidine ammonia-lyase	2	8,7E-01	0,94	5,3E-01	1,70	1,3E-02	0,33
GDS1_HUMAN	Rap1 GTPase-GDP dissociation stimulator 1	10	5,8E-01	1,16	4,1E-02	0,20	1,5E-02	0,31
HAP28_HUMAN	28 kDa heat- and acid-stable phosphoprotein	3	5,9E-02	2,73	3,4E-01	1,78	3,7E-02	0,31
VATC1_HUMAN	V-type proton ATPase subunit C 1	2	1,9E-01	1,23	5,8E-01	0,72	2,7E-02	0,31
PRS4_HUMAN	26S proteasome regulatory subunit 4	16	3,6E-01	0,60	4,9E-01	0,43	4,2E-02	0,31
RS21_HUMAN	40S ribosomal protein S21	3	1,6E-01	0,16	1,6E-01	0,10	6,7E-04	0,31
FABPH_HUMAN	Fatty acid-binding protein heart	4	2,3E-01	2,73	5,6E-02	8,17	1,0E-02	0,30
VAPB_HUMAN	Vesicle-associated membrane protein-associated protein B/C	4	4,3E-03	0,14	2,3E-01	0,49	1,4E-01	0,30
LMNB1_HUMAN	Lamin-B1	19	8,1E-02	5,31	7,8E-01	0,72	4,0E-02	0,29
SNX5_HUMAN	Sorting nexin-5	7	4,3E-01	0,50	6,6E-01	1,33	3,9E-02	0,27
TRFE_HUMAN	Serotransferrin	2	3,0E-01	0,36	7,9E-01	1,11	1,8E-02	0,27
1433F_HUMAN	14-3-3 protein eta	15	4,6E-01	0,42	4,2E-02	0,46	1,1E-01	0,25
HGB1_HUMAN	Hemoglobin subunit gamma-1	1	2,1E-01	1,84	7,1E-03	0,21	3,7E-02	0,21
IAH1_HUMAN	Isoamyl acetate-hydrolyzing esterase 1 homolog	3	7,0E-01	0,76	3,8E-01	1,49	1,4E-02	0,21
RN213_HUMAN	E3 ubiquitin-protein ligase RNF213	9	6,6E-01	1,44	2,5E-01	0,33	3,8E-02	0,20
ISOC2_HUMAN	Isochorismatase domain-containing protein 2	2	8,7E-01	0,86	3,3E-01	1,35	4,8E-06	0,20
S10A9_HUMAN	Protein S100-A9	2	9,9E-01	1,01	4,2E-02	6,28	2,6E-01	0,20

RS6_HUMAN	40S ribosomal protein S6	14	2,9E-01	0,87	8,1E-01	1,11	4,9E-02	0,19
SF3A3_HUMAN	Splicing factor 3A subunit 3	7	4,6E-01	3,30	7,2E-01	1,87	1,3E-02	0,08