

Peak name	P value	Fold change	Fold change
sp Q9P0J7 KCMF1_HUMAN	0.02399	4.388536121	0.227866417
sp O60669 MOT2_HUMAN	0.021	3.523680792	0.283794151
tr K7ERI7 K7ERI7_HUMAN	0.04805	3.362868163	0.297365211
sp O95071 UBR5_HUMAN	0.00746	3.358724506	0.29773207
sp Q9NVT9 ARMC1_HUMAN	0.03904	3.233497399	0.309262658
sp Q14012 KCC1A_HUMAN	0.03054	3.088629694	0.323768175
sp O43395 PRPF3_HUMAN	0.03612	2.950485271	0.338927298
sp Q969S3 ZN622_HUMAN	0.02318	2.939511779	0.340192547
tr B3KTM8 B3KTM8_HUMAN	0.03706	2.802683281	0.35680093
sp Q9BPX3 CND3_HUMAN	0.00807	2.68237663	0.372803725
sp P14174 MIF_HUMAN	0.0231	2.681218833	0.372964708
sp Q96GM8 TOE1_HUMAN	0.02589	2.590172969	0.386074603
tr F8VUA2 F8VUA2_HUMAN	8.06E-05	2.439941074	0.409845963
sp Q5R3I4 TTC38_HUMAN	0.00198	2.407488207	0.415370674
sp Q12768 STRUM_HUMAN	0.0186	2.403012932	0.416144244
sp Q8N3V7-2 SYNPO_HUMAN	0.00208	2.351134561	0.425326571
sp P62942 FKB1A_HUMAN	0.04451	2.34978258	0.425571288
sp Q9UPY8 MARE3_HUMAN	0.03397	2.27840259	0.438903995
sp Q9ULX3 NOB1_HUMAN	0.00065	2.260527698	0.442374584
sp O60645 EXOC3_HUMAN	0.03527	2.248761678	0.444689186
sp Q8N8A6 DDX51_HUMAN	0.02855	2.193398716	0.455913461
sp Q71RC2 LARP4_HUMAN	0.03038	2.101897854	0.475760512
sp O75494 SRS10_HUMAN	0.00546	2.069175785	0.483284217
sp Q8NI36 WDR36_HUMAN	0.02345	2.06035618	0.485352974
sp Q9H8H2 DDX31_HUMAN	0.03107	2.043938129	0.4892516
sp Q96FJ2 DYL2_HUMAN	0.00371	2.03326856	0.491818946
sp Q16537 2A5E_HUMAN	0.00644	2.030602864	0.492464587
sp Q92615 LAR4B_HUMAN	0.02111	1.998889333	0.500277821

sp P02751 FINC_HUMAN	0.02949	1.99625418	0.500938212
sp Q9Y333 LSM2_HUMAN	0.02813	1.993944575	0.501518454
sp Q6RW13-2 ATRAP_HUMAN	0.02376	1.95968704	0.510285561
sp Q9GZT8 GTPC1_HUMAN	0.00057	1.959621852	0.510302536
sp Q9H2P9-5 DPH5_HUMAN	0.00015	1.922039035	0.520280796
sp Q9NPD3 EXOS4_HUMAN	0.04064	1.91376698	0.522529655
sp P25685 DNJB1_HUMAN	0.00723	1.913635232	0.52256563
sp P00325 ADH1B_HUMAN	0.02254	1.913122946	0.52270556
tr A0A0A0MRM9 A0A0A0MRM9_HUMAN	0.01033	1.910266287	0.523487226
tr R4GMX8 R4GMX8_HUMAN	0.03129	1.903923129	0.525231289
tr A0A087WZV0 A0A087WZV0_HUMAN	0.02244	1.902836752	0.525531157
sp Q96AE4 FUBP1_HUMAN	0.04956	1.901539901	0.52588957
sp A5YKK6 CNOT1_HUMAN	0.02078	1.90006793	0.526296973
sp P48556 PSMD8_HUMAN	0.01607	1.894492083	0.527845964
sp Q96CP2 FWCH2_HUMAN	0.00341	1.89185461	0.528581845
sp Q9H3Q1 BORG4_HUMAN	0.00343	1.881061621	0.531614695
sp Q9H1B7 I2BPL_HUMAN	0.02233	1.861858917	0.537097624
sp Q96GX2 A7L3B_HUMAN	0.02183	1.856150068	0.538749543
sp Q9BT73 PSMG3_HUMAN	0.04747	1.829301431	0.546656764
sp Q9BY43-2 CHM4A_HUMAN	0.03085	1.815739473	0.550739803
sp Q00796 DHSO_HUMAN	4.45E-05	1.813294208	0.551482487
tr Q4R9M9 Q4R9M9_HUMAN	0.03739	1.808972334	0.552800052
sp P05412 JUN_HUMAN	0.00124	1.80342987	0.554498967
sp P05387 RLA2_HUMAN	0.01095	1.800733614	0.555329224
sp Q8TF05 PP4R1_HUMAN	0.01869	1.795963102	0.556804312
sp O95487 SC24B_HUMAN	0.02136	1.794041763	0.557400625
sp O60443 DFNA5_HUMAN	0.00031	1.785855186	0.559955817
sp Q96KP1 EXOC2_HUMAN	0.02155	1.784849415	0.560271355
tr G3V599 G3V599_HUMAN	0.00056	1.782562413	0.560990175

sp Q16222 UAP1_HUMAN	0.00407	1.778208832	0.562363645
sp Q99685 MGLL_HUMAN	0.00319	1.771246546	0.564574143
tr U3KQP1 U3KQP1_HUMAN	0.00499	1.761006412	0.567857103
sp Q96T76 MMS19_HUMAN	0.04308	1.752137233	0.570731551
sp P42226 STAT6_HUMAN	0.04649	1.752103481	0.570742545
sp O95336 6PGL_HUMAN	0.00294	1.7263613	0.579253022
sp O15294 OGT1_HUMAN	0.00231	1.718489145	0.581906498
tr H0Y7L6 H0Y7L6_HUMAN	0.03111	1.711638521	0.584235508
sp O75683 SURF6_HUMAN	0.02606	1.711502989	0.584281773
tr A6NMQ3 A6NMQ3_HUMAN	0.03923	1.710805804	0.584519878
sp O15084 ANR28_HUMAN	0.04928	1.709161616	0.585082178
sp Q8NEU8 DP13B_HUMAN	0.04233	1.709016327	0.585131917
sp Q9HA64 KT3K_HUMAN	0.02993	1.706945382	0.585841826
tr H6UYS7 H6UYS7_HUMAN	0.04904	1.70321122	0.58712624
sp Q8IVF2-3 AHNK2_HUMAN	0.03209	1.693766952	0.590399995
sp A6NDU8 CE051_HUMAN	0.04084	1.692265967	0.590923661
sp Q96DG6 CMBL_HUMAN	0.00816	1.685490672	0.593299041
sp P22392-2 NDKB_HUMAN	0.00353	1.679625083	0.595370961
sp Q8WTS6 SETD7_HUMAN	0.03867	1.677399543	0.596160887
sp Q9GZL7 WDR12_HUMAN	0.00057	1.666038353	0.600226278
sp P08397 HEM3_HUMAN	1.48E-05	1.663136018	0.601273732
sp Q9H223 EHD4_HUMAN	0.01285	1.661111146	0.602006676
sp Q6BCY4 NB5R2_HUMAN	0.03523	1.654225507	0.604512502
sp Q53FT3 HIKES_HUMAN	0.02947	1.652138985	0.605275954
tr E9PD53 E9PD53_HUMAN	0.04452	1.648468064	0.606623823
sp Q15102 PA1B3_HUMAN	0.004	1.644249025	0.608180382
sp A6NHR9 SMHD1_HUMAN	0.02317	1.636666033	0.6109982
sp Q7Z4W1 DCXR_HUMAN	0.01592	1.635054212	0.611600516
tr F8VXU5 F8VXU5_HUMAN	0.01754	1.628447472	0.614081828

sp Q8NBT2 SPC24_HUMAN	0.01425	1.627679895	0.614371415
sp Q05048 CSTF1_HUMAN	0.03528	1.625929239	0.615032915
sp Q9NY27 PP4R2_HUMAN	0.01337	1.624298876	0.615650245
tr C9JBI3 C9JBI3_HUMAN	0.0177	1.620756753	0.616995732
sp Q13085-4 ACACA_HUMAN	0.01491	1.620649523	0.617036556
sp P19338 NUCL_HUMAN	0.04769	1.620349867	0.617150666
sp Q9H3S7 PTN23_HUMAN	1.12E-05	1.616741215	0.618528179
sp P29401 TKT_HUMAN	0.0089	1.612648346	0.620097991
sp O95182 NDUA7_HUMAN	0.04562	1.61128946	0.620620953
sp P36639 8ODP_HUMAN	0.00637	1.609876187	0.621165782
tr A8MT02 A8MT02_HUMAN	0.00757	1.589947838	0.628951451
tr S4R3N1 S4R3N1_HUMAN	0.03045	1.589881234	0.628977799
sp P40925-3 MDHC_HUMAN	0.02353	1.577216483	0.634028373
sp P16930 FAAA_HUMAN	5.47E-06	1.571837022	0.636198274
sp Q13126 MTAP_HUMAN	0.02959	1.556710279	0.64238029
sp P18669 PGAM1_HUMAN	0.03456	1.542737365	0.64819847
tr E5RG17 E5RG17_HUMAN	0.03073	1.537448424	0.650428323
sp Q96GS4 CQ059_HUMAN	0.02054	1.536210534	0.650952443
sp Q9H3K6 BOLA2_HUMAN	0.01752	1.535997829	0.651042587
tr H0YEB6 H0YEB6_HUMAN	0.00371	1.534676055	0.651603312
sp Q8WXD5 GEMI6_HUMAN	0.0107	1.532711596	0.652438464
tr E9PS17 E9PS17_HUMAN	0.02648	1.530021627	0.653585533
sp Q9BPX5 ARP5L_HUMAN	0.0251	1.524814756	0.655817368
sp Q15654 TRIP6_HUMAN	0.01349	1.521377446	0.657299083
sp O75223 GGCT_HUMAN	0.01663	1.515503656	0.659846643
tr A0A0A0MTG4 A0A0A0MTG4_HUMAN	0.00139	1.514071464	0.660470806
sp Q8NC51 PAIRB_HUMAN	0.01795	1.509497696	0.662472028
sp O00629 IMA3_HUMAN	0.03877	0.664178869	1.505618512
sp A6NIH7 U119B_HUMAN	0.03176	0.66325627	1.507712847

sp Q9HCE5 MET14_HUMAN	0.01047	0.662702962	1.508971678
sp Q8WVV9-5 HNRLH_HUMAN	0.01456	0.661801307	1.511027539
sp Q9UIQ6 LCAP_HUMAN	0.00541	0.659364917	1.51661087
tr E5RHW4 E5RHW4_HUMAN	0.0056	0.657058378	1.521934782
sp O43896 KIF1C_HUMAN	0.00341	0.656736289	1.522681199
tr A0A087WXS7 A0A087WXS7_HUMAN	0.02628	0.656410568	1.523436777
sp Q03001 DYST_HUMAN	0.01681	0.650597097	1.537049587
sp Q5JPE7 NOMO2_HUMAN	0.03207	0.650008346	1.538441786
sp Q96S59 RANB9_HUMAN	0.02831	0.648961039	1.540924554
sp Q96A33 CCD47_HUMAN	0.00329	0.648792552	1.541324723
sp P07954-2 FUMH_HUMAN	0.00274	0.646788726	1.546099923
sp P36542 ATPG_HUMAN	0.00663	0.64626732	1.547347311
sp Q08752 PPID_HUMAN	9.69E-05	0.642985791	1.55524432
sp P11279 LAMP1_HUMAN	0.01338	0.641165624	1.559659411
sp P11047 LAMC1_HUMAN	1.51E-05	0.63864071	1.565825641
sp Q4G0N4 NAKD2_HUMAN	0.04539	0.637530704	1.568551905
sp P38646 GRP75_HUMAN	0.00183	0.636186659	1.57186572
sp Q13423 NNTM_HUMAN	0.00024	0.635717299	1.573026251
sp Q15084-5 PDIA6_HUMAN	8.56E-05	0.634701338	1.575544181
tr A0A087X0S5 A0A087X0S5_HUMAN	0.04424	0.633816254	1.577744329
tr D6RF48 D6RF48_HUMAN	0.00095	0.631885129	1.582566124
ENSEMBL:ENSBTAP00000018574	0.01318	0.631237019	1.584190994
sp P14854 CX6B1_HUMAN	0.0332	0.630431984	1.586213938
sp P08962 CD63_HUMAN	0.01134	0.629781303	1.587852791
sp P30084 ECHM_HUMAN	0.00846	0.627300127	1.594133265
sp Q6L8Q7 PDE12_HUMAN	0.0256	0.626890969	1.595173722
sp P24390 ERD21_HUMAN	0.00272	0.625095194	1.599756341
sp Q9NX14 NDUBB_HUMAN	0.00366	0.622394315	1.606698479
sp O95302 FKBP9_HUMAN	0.02505	0.620705501	1.611069983

tr A0A087WU53 A0A087WU53_HUMAN	0.0468	0.620294325	1.612137915
sp P21796 VDAC1_HUMAN	0.03887	0.619748981	1.613556506
tr V9GZ56 V9GZ56_HUMAN	0.03473	0.618291217	1.617360837
sp Q8ND56 LS14A_HUMAN	0.00469	0.61443111	1.627521758
sp Q96I99 SUCB2_HUMAN	0.00225	0.613511061	1.629962464
sp Q6GMV2 SMYD5_HUMAN	0.00765	0.613030655	1.631239796
sp P55084 ECHB_HUMAN	0.01036	0.612446385	1.632795986
sp P53007 TXTP_HUMAN	0.0076	0.611008545	1.636638321
sp Q9UJZ1 STML2_HUMAN	0.03788	0.609016471	1.641991717
sp P15559 NQO1_HUMAN	0.03688	0.608471445	1.643462496
sp O75306 NDUS2_HUMAN	0.03571	0.608118329	1.644416806
sp Q08722-4 CD47_HUMAN	0.01717	0.607846112	1.645153239
sp Q96PY5 FMNL2_HUMAN	0.03997	0.596234998	1.677191046
sp P25705 ATPA_HUMAN	0.01855	0.595076844	1.68045524
tr F5GX77 F5GX77_HUMAN	8.81E-05	0.592801985	1.686903933
sp P43235 CATK_HUMAN	0.03658	0.592756518	1.687033326
tr E9PC15 E9PC15_HUMAN	0.0008	0.591497944	1.690622951
sp Q9H9B4 SFXN1_HUMAN	0.03331	0.589382506	1.69669101
sp Q969V3 NCLN_HUMAN	0.00264	0.584833142	1.709889418
sp P46977 STT3A_HUMAN	0.02123	0.583086453	1.715011546
sp P35908 K22E_HUMAN	9.22E-08	0.582843616	1.715726094
sp P39656 OST48_HUMAN	0.0225	0.581381997	1.7200395
sp Q12981 SEC20_HUMAN	0.026	0.579021224	1.72705241
tr A0A087X0W7 A0A087X0W7_HUMAN	0.00341	0.578093076	1.72982525
tr A2A274 A2A274_HUMAN	0.025	0.578006144	1.730085416
sp P24844 MYL9_HUMAN	0.00403	0.577445931	1.73176387
tr M0R0R2 M0R0R2_HUMAN	0.00811	0.574044514	1.742025184
sp P45877 PPIC_HUMAN	0.00908	0.573035047	1.745093962
sp Q9UBP6 TRMB_HUMAN	0.00012	0.5720933	1.747966635

sp Q9H0K6 PUS7L_HUMAN	0.01479	0.570477957	1.752916107
sp P08559 ODP A_HUMAN	0.02116	0.565939539	1.766973203
sp P07355-2 ANXA2_HUMAN	0.0116	0.562550626	1.777617789
sp P05141 ADT2_HUMAN	0.00107	0.559447266	1.787478573
P00735	5.33E-08	0.555501034	1.800176666
tr M0R0A9 M0R0A9_HUMAN	0.02629	0.555426974	1.800416701
sp P24752 THIL_HUMAN	0.00187	0.555398254	1.8005098
sp Q9UHQ9 NB5R1_HUMAN	0.01263	0.553744794	1.805886053
sp Q96N67 DOCK7_HUMAN	0.01396	0.550472462	1.816621301
sp P26038 MOES_HUMAN	0.00944	0.548704199	1.822475573
sp P04114 APOB_HUMAN	0.01367	0.547966709	1.824928383
sp Q8TCT8 SPP2A_HUMAN	0.0308	0.54770958	1.825785117
sp Q9NTJ5 SAC1_HUMAN	0.03282	0.545772688	1.832264643
tr E9PKP7 E9PKP7_HUMAN	0.01882	0.537451564	1.860632784
Q3MHN5	0.01275	0.535840529	1.866226882
sp Q8NDI1-3 EHBP1_HUMAN	0.01967	0.53502268	1.869079643
P41361	0.00272	0.532033151	1.879582124
P00978	7.67E-05	0.527271941	1.896554554
Q3SZR3	0.02345	0.526914705	1.897840371
sp P16401 H15_HUMAN	0.02761	0.522909521	1.912376729
sp Q9BQC6 RT63_HUMAN	0.02701	0.522728784	1.913037946
sp Q3SY69 AL1L2_HUMAN	0.01389	0.521998644	1.915713788
Q2KJF1	0.003	0.521286364	1.918331398
sp P53597 SUCA_HUMAN	0.00185	0.520961219	1.91952868
P17690	0.00419	0.520288454	1.922010745
sp Q9UBB5 MBD2_HUMAN	0.01255	0.519002343	1.926773576
sp Q9C0J8 WDR33_HUMAN	0.0006	0.512647787	1.950657011
sp Q2TAA5 ALG11_HUMAN	0.00948	0.511038104	1.956801249
sp P67812 SC11A_HUMAN	6.31E-05	0.510836953	1.957571774

sp P08727 K1C19_HUMAN	0.02119	0.509528747	1.962597806
sp P45880 VDAC2_HUMAN	0.0013	0.506703426	1.973541027
sp Q15165-1 PON2_HUMAN	0.01949	0.506023263	1.976193732
Q03247	0.00301	0.504728713	1.981262356
sp O75380 NDUS6_HUMAN	1.00E-05	0.503553671	1.985885632
sp P28331 NDUS1_HUMAN	0.00402	0.50191666	1.992362637
sp Q8N6L1 KTAP2_HUMAN	0.01745	0.497081424	2.01174285
P34955	0.02898	0.493291526	2.027198822
tr H0Y892 H0Y892_HUMAN	0.01778	0.491393167	2.035030333
Q3SX14	0.0176	0.491075762	2.036345668
Q0VCM5	0.00436	0.481894531	2.075142871
Q28065	0.00254	0.480786534	2.079925143
sp P24821 TENA_HUMAN	0.01746	0.479075638	2.087353063
sp P05120 PAI2_HUMAN	0.03793	0.474769693	2.106284406
tr A0A087WUB9 A0A087WUB9_HUMAN	0.00092	0.474327941	2.108246034
Q3SZ57	0.00098	0.471832943	2.119394194
sp Q00325-2 MPCP_HUMAN	0.00277	0.470543288	2.125202984
Q32PI4	0.00253	0.469362028	2.130551557
Q3KUS7	0.00092	0.459701152	2.175326289
sp Q9NVE7 PANK4_HUMAN	0.00286	0.456552438	2.190328901
P81644	0.01803	0.455422507	2.195763242
Q9TTE1	0.0014	0.453202202	2.20652061
Q0V8M9	0.00099	0.451496806	2.214855094
sp Q9H845 ACAD9_HUMAN	0.01246	0.447432945	2.234971767
sp Q9UMY1 NOL7_HUMAN	0.02271	0.43831339	2.281472622
sp P02462 CO4A1_HUMAN	0.00903	0.436694878	2.289928394
sp P08574 CY1_HUMAN	0.02782	0.432996311	2.309488496
sp Q9H788 SH24A_HUMAN	0.02692	0.431085013	2.319728058
P28800	0.00043	0.430015484	2.325497653

sp O95168 NDUB4_HUMAN	3.46E-05	0.429005902	2.330970262
Q2UVX4	1.08E-06	0.428157289	2.335590274
sp Q96RN5 MED15_HUMAN	0.02082	0.428100913	2.335897847
sp Q9BVG9 PTSS2_HUMAN	0.00045	0.425440613	2.350504323
ENSEMBL:ENSBTAP00000024466	0.01333	0.424295546	2.356847743
tr Q5T4U5 Q5T4U5_HUMAN	0.01332	0.410495177	2.436082213
sp Q9H267 VP33B_HUMAN	0.02976	0.402444929	2.484812027
tr A0A087WTW0 A0A087WTW0_HUMAN	0.01835	0.401516902	2.490555178
sp Q86WJ1 CHD1L_HUMAN	0.00255	0.399378775	2.503888695
sp Q16832 DDR2_HUMAN	0.00683	0.39557676	2.527954373
sp Q00059 TFAM_HUMAN	0.00051	0.39150534	2.554243578
sp P09669 COX6C_HUMAN	0.00122	0.389072591	2.570214461
tr J3KQ18 J3KQ18_HUMAN	0.00994	0.377188561	2.65119387
sp P05997 CO5A2_HUMAN	0.01949	0.372873456	2.681875003
tr A0A087X0M4 A0A087X0M4_HUMAN	0.00964	0.365989419	2.732319428
sp Q9BSJ2 GCP2_HUMAN	0.00808	0.365667079	2.734728003
Q3T052	0.0007	0.365160797	2.7385196
sp Q96G21 IMP4_HUMAN	0.04255	0.347603996	2.876836891
sp Q13425 SNTB2_HUMAN	0.02182	0.338907122	2.950660917
P15497	0.00043	0.323340598	3.092714015
sp P47914 RL29_HUMAN	0.00053	0.313375544	3.191059479
Q58D62	6.20E-06	0.281597996	3.551161635
sp Q53T59 H1BP3_HUMAN	0.00028	0.273547702	3.655669528
sp Q99570 PI3R4_HUMAN	2.11E-05	0.262776216	3.805519441
P06868	0.00164	0.26100822	3.831296966
sp Q10570 CPSF1_HUMAN	3.88E-05	0.257586777	3.882186862
sp Q92542 NICA_HUMAN	0.04992	0.210466584	4.751348088
