

ENTREZ_GENE_ID	Name	Species
26057	ankyrin repeat domain 17	Homo sapiens
29914	UbiA prenyltransferase domain containing 1	Homo sapiens
10845	ClpX caseinolytic peptidase X homolog (E. coli)	Homo sapiens
84942	WD repeat domain 73	Homo sapiens
10081	programmed cell death 7	Homo sapiens
145389	solute carrier family 38, member 6	Homo sapiens
79892	chromosome 10 open reading frame 119	Homo sapiens
200894	ADP-ribosylation factor-like 13B	Homo sapiens
64895	poly(A) polymerase gamma	Homo sapiens
23394	activity-dependent neuroprotector homeobox	Homo sapiens
9282	mediator complex subunit 14	Homo sapiens
5394	exosome component 10	Homo sapiens
55252	additional sex combs like 2 (Drosophila)	Homo sapiens
100	adenosine deaminase	Homo sapiens
317749	dehydrogenase/reductase (SDR family) member 4 like 2	Homo sapiens
9778	KIAA0232	Homo sapiens
29094	galectin-related protein	Homo sapiens
340542	brain expressed, X-linked 5	Homo sapiens
54776	protein phosphatase 1, regulatory (inhibitor) subunit 12C	Homo sapiens
9570	golgi SNAP receptor complex member 2	Homo sapiens
79854	non-protein coding RNA 115	Homo sapiens
26093	coiled-coil domain containing 9	Homo sapiens
128866	chromatin modifying protein 4B	Homo sapiens
90121	TSR2, 20S rRNA accumulation, homolog (S. cerevisiae)	Homo sapiens
64215	DnaJ (Hsp40) homolog, subfamily C, member 1	Homo sapiens
55151	transmembrane protein 38B	Homo sapiens
2734	golgi apparatus protein 1	Homo sapiens
55012	protein phosphatase 2 (formerly 2A), regulatory subunit B'', gamma	Homo sapiens
440295	similar to golgi autoantigen, golgin subfamily a-like; hypothetical protein LOC440295; hypothetical LOC642346; golgin subfamily A member 6-like protein 10-like	Homo sapiens
79590	mitochondrial ribosomal protein L24	Homo sapiens
5165	pyruvate dehydrogenase kinase, isozyme 3	Homo sapiens
10529	nebullette	Homo sapiens
388	ras homolog gene family, member B	Homo sapiens
286144	chromosome 8 open reading frame 83	Homo sapiens
100302285	microRNA 1244	Homo sapiens
254225	ring finger protein 169	Homo sapiens
80853	jumonji C domain containing histone demethylase 1 homolog D (S. cerevisiae)	Homo sapiens
84181	chromodomain helicase DNA binding protein 6	Homo sapiens
79720	vacuolar protein sorting 37 homolog B (S. cerevisiae)	Homo sapiens
26065	LSM14A, SCD6 homolog A (S. cerevisiae)	Homo sapiens
10291	splicing factor 3a, subunit 1, 120kDa	Homo sapiens
55119	PRP38 pre-mRNA processing factor 38 (yeast) domain containing B	Homo sapiens
154743	chromosome 7 open reading frame 60	Homo sapiens
375190	chromosome 2 open reading frame 84; hypothetical protein LOC375190	Homo sapiens
55327	lin-7 homolog C (C. elegans)	Homo sapiens
23658	LSM5 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Homo sapiens
57185	NIPA-like domain containing 3	Homo sapiens
27333	golgi integral membrane protein 4	Homo sapiens
8050	pyruvate dehydrogenase complex, component X	Homo sapiens
22836	Rho-related BTB domain containing 3	Homo sapiens
26286	ADP-ribosylation factor GTPase activating protein 3	Homo sapiens
10936	G protein-coupled receptor 75	Homo sapiens
2992	glycogenin 1	Homo sapiens
25980	chromosome 20 open reading frame 4	Homo sapiens
89958	chromosome 9 open reading frame 140	Homo sapiens
79823	chromosome 2 open reading frame 34	Homo sapiens
6936	chromosome 2 open reading frame 3	Homo sapiens
8867	synaptojanin 1	Homo sapiens
51031	glyoxalase domain containing 4	Homo sapiens
57215	THAP domain containing 11	Homo sapiens
10449	hypothetical LOC648603; acetyl-Coenzyme A acyltransferase 2	Homo sapiens
55810	forkhead box J2	Homo sapiens
6940	zinc finger protein 354A	Homo sapiens
9480	one cut homeobox 2	Homo sapiens
26115	tetratricopeptide repeat, ankyrin repeat and coiled-coil containing 2	Homo sapiens
84282	ring finger protein 135	Homo sapiens
50515	carbohydrate (chondroitin 4) sulfotransferase 11	Homo sapiens
100133660	hypothetical LOC100133660	Homo sapiens
3799	kinesin family member 5B	Homo sapiens
55812	spermatogenesis associated 7	Homo sapiens
5495	protein phosphatase 1B (formerly 2C), magnesium-dependent, beta isoform	Homo sapiens
9349	ribosomal protein L23 pseudogene 6; ribosomal protein L23	Homo sapiens
26999	cytoplasmic FMRI interacting protein 2	Homo sapiens
440248	hect domain and RLD 2 pseudogene	Homo sapiens
10641	tumor suppressor candidate 4	Homo sapiens

4898	nardilysin (N-arginine dibasic convertase)	Homo sapiens
10905	mannosidase, alpha, class 1A, member 2	Homo sapiens
84305	within bgcn homolog (Drosophila)	Homo sapiens
114785	methyl-CpG binding domain protein 6	Homo sapiens
9929	Josephin domain containing 1	Homo sapiens
169200	transmembrane protein 64	Homo sapiens
64151	non-SMC condensin I complex, subunit G	Homo sapiens
10527	importin 7	Homo sapiens
528	ATPase, H ⁺ transporting, lysosomal 42kDa, V1 subunit C1	Homo sapiens
79672	fructosamine 3 kinase related protein	Homo sapiens
7752	zinc finger protein 200	Homo sapiens
9364	RAB28, member RAS oncogene family	Homo sapiens
6130	ribosomal protein L7a pseudogene 70; ribosomal protein L7a; ribosomal protein L7a pseudogene 30; ribosomal protein L7a pseudogene 66; ribosomal protein L7a pseudogene 27; ribosomal protein L7a pseudogene 11; ribosomal protein L7a pseudogene 62	Homo sapiens
25939	SAM domain and HD domain 1	Homo sapiens
10635	RAD51 associated protein 1	Homo sapiens
100292863	similar to erlectin	Homo sapiens
7353	ubiquitin fusion degradation 1 like (yeast)	Homo sapiens
339448	chromosome 1 open reading frame 174	Homo sapiens
7528	YY1 transcription factor	Homo sapiens
5908	RAP1B, member of RAS oncogene family	Homo sapiens
153396	transmembrane protein 161B	Homo sapiens
57602	ubiquitin specific peptidase 36	Homo sapiens
7392	upstream transcription factor 2, c-fos interacting	Homo sapiens
57019	cytokine induced apoptosis inhibitor 1; cytokine induced apoptosis inhibitor 1 pseudogene	Homo sapiens
10197	proteasome (prosome, macropain) activator subunit 3 (PA28 gamma; Ki)	Homo sapiens
79183	tocopherol (alpha) transfer protein-like	Homo sapiens
201475	RAB12, member RAS oncogene family	Homo sapiens
55744	chromosome 7 open reading frame 44	Homo sapiens
7342	upstream binding protein 1 (LBP-1a)	Homo sapiens
11097	nucleoporin like 2	Homo sapiens
401166	FLJ44896 protein	Homo sapiens
7692	zinc finger protein 133	Homo sapiens
3915	laminin, gamma 1 (formerly LAMB2)	Homo sapiens
29107	NTF2-like export factor 1	Homo sapiens
6342	sterol carrier protein 2	Homo sapiens
56970	ataxin 7-like 3	Homo sapiens
4899	nuclear respiratory factor 1	Homo sapiens
1152	creatine kinase, brain	Homo sapiens
7536	splicing factor 1	Homo sapiens
118460	exosome component 6	Homo sapiens
7919	HLA-B associated transcript 1	Homo sapiens
11127	kinesin family member 3A	Homo sapiens
51001	MTERF domain containing 1	Homo sapiens
100288152	hypothetical protein LOC100288152	Homo sapiens
90639	COX19 cytochrome c oxidase assembly homolog (S. cerevisiae)	Homo sapiens
11101	arginyltransferase 1	Homo sapiens
54948	mitochondrial ribosomal protein L16	Homo sapiens
5496	protein phosphatase 1G (formerly 2C), magnesium-dependent, gamma isoform	Homo sapiens
79701	chromosome 17 open reading frame 101	Homo sapiens
55105	G patch domain containing 2	Homo sapiens
55973	B-cell receptor-associated protein 29	Homo sapiens
284098	phosphatidylinositol glycan anchor biosynthesis, class W	Homo sapiens
2733	GLE1 RNA export mediator homolog (yeast)	Homo sapiens
55181	chromosome 17 open reading frame 71	Homo sapiens
10672	guanine nucleotide binding protein (G protein), alpha 13	Homo sapiens
84964	alkB, alkylation repair homolog 6 (E. coli)	Homo sapiens
57291	KIAA0114	Homo sapiens
7095	SEC62 homolog (S. cerevisiae)	Homo sapiens
1195	CDC-like kinase 1	Homo sapiens
29883	CCR4-NOT transcription complex, subunit 7	Homo sapiens
25996	REX2, RNA exonuclease 2 homolog (S. cerevisiae)	Homo sapiens
23210	jumonji domain containing 6	Homo sapiens
53335	B-cell CLL/lymphoma 11A (zinc finger protein)	Homo sapiens
7748	zinc finger protein 195	Homo sapiens
831	calpastatin	Homo sapiens
23381	Smg-5 homolog, nonsense mediated mRNA decay factor (C. elegans)	Homo sapiens
115123	membrane-associated ring finger (C3HC4) 3	Homo sapiens
5096	propionyl Coenzyme A carboxylase, beta polypeptide	Homo sapiens
26073	polymerase (DNA-directed), delta interacting protein 2	Homo sapiens
129401	nucleoporin 35kDa	Homo sapiens
6650	small optic lobes homolog (Drosophila)	Homo sapiens
84844	PHD finger protein 5A	Homo sapiens
148223	chromosome 19 open reading frame 25	Homo sapiens
1911	polyhomeotic homolog 1B (Drosophila); polyhomeotic homolog 1 (Drosophila)	Homo sapiens

65056	GC-rich promoter binding protein 1	Homo sapiens
54545	myotubularin related protein 12	Homo sapiens
55898	unc-45 homolog A (<i>C. elegans</i>)	Homo sapiens
26260	F-box protein 25	Homo sapiens
8760	CDP-diacylglycerol synthase (phosphatidate cytidylyltransferase) 2	Homo sapiens
3212	homeobox B2	Homo sapiens
9441	mediator complex subunit 26	Homo sapiens
9371	kinesin family member 3B	Homo sapiens
54840	aprataxin	Homo sapiens
7750	zinc finger, MYM-type 2	Homo sapiens
51657	serine/threonine/tyrosine interacting-like 1	Homo sapiens
10274	stromal antigen 1	Homo sapiens
137492	vacuolar protein sorting 37 homolog A (<i>S. cerevisiae</i>)	Homo sapiens
153579	butyrophilin-like 9	Homo sapiens
4149	MYC associated factor X	Homo sapiens
8813	dolichyl-phosphate mannosyltransferase polypeptide 1, catalytic subunit	Homo sapiens
57482	KIAA1211	Homo sapiens
2020	engrailed homeobox 2	Homo sapiens
90933	tripartite motif-containing 41	Homo sapiens
22903	BTB (POZ) domain containing 3	Homo sapiens
374986	family with sequence similarity 73, member A	Homo sapiens
5001	origin recognition complex, subunit 5-like (yeast)	Homo sapiens
706	translocator protein (18kDa)	Homo sapiens
84307	zinc finger protein 397	Homo sapiens
1124	chimerin (chimaerin) 2	Homo sapiens
6897	threonyl-tRNA synthetase	Homo sapiens
142678	mindbomb homolog 2 (<i>Drosophila</i>)	Homo sapiens
51422	protein kinase, AMP-activated, gamma 2 non-catalytic subunit	Homo sapiens
51095	tRNA nucleotidyl transferase, CCA-adding, 1	Homo sapiens
54471	Smith-Magenis syndrome chromosome region, candidate 7-like	Homo sapiens
613037	nuclear pore complex interacting protein pseudogene	Homo sapiens
348995	nucleoporin 43kDa	Homo sapiens
55177	family with sequence similarity 82, member A2	Homo sapiens
192683	secretory carrier membrane protein 5	Homo sapiens
84284	chromosome 1 open reading frame 57	Homo sapiens
203427	solute carrier family 25, member 43	Homo sapiens
26960	neurobeachin	Homo sapiens
81563	chromosome 1 open reading frame 21	Homo sapiens
7923	hydroxysteroid (17-beta) dehydrogenase 8	Homo sapiens
54470	similar to armadillo repeat containing, X-linked 6; armadillo repeat containing, X-linked 6	Homo sapiens
9819	TSC22 domain family, member 2	Homo sapiens
10907	thioredoxin-like 4A	Homo sapiens
5903	RAN binding protein 2	Homo sapiens
23560	GTP binding protein 4	Homo sapiens
3043	hemoglobin, beta	Homo sapiens
23376	KIAA0776	Homo sapiens
1633	deoxycytidine kinase	Homo sapiens
55780	chromosome 6 open reading frame 70	Homo sapiens
5937	RNA binding motif, single stranded interacting protein 1	Homo sapiens
7343	upstream binding transcription factor, RNA polymerase I	Homo sapiens
54431	DnaJ (Hsp40) homolog, subfamily C, member 10	Homo sapiens
5223	phosphoglycerate mutase 1 (brain)	Homo sapiens
9520	hypothetical protein FLJ11822; aminopeptidase puromycin sensitive	Homo sapiens
25956	SEC31 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
57688	zinc finger, SWIM-type containing 6	Homo sapiens
9184	budding uninhibited by benzimidazoles 3 homolog (yeast)	Homo sapiens
80264	zinc finger protein 430	Homo sapiens
51805	coenzyme Q3 homolog, methyltransferase (<i>S. cerevisiae</i>)	Homo sapiens
967	CD63 molecule	Homo sapiens
126789	pseudouridylate synthase-like 1	Homo sapiens
8896	BUD31 homolog (<i>S. cerevisiae</i>)	Homo sapiens
284184	chromosome 17 open reading frame 89	Homo sapiens
1540	cyldromatosis (turban tumor syndrome)	Homo sapiens
30851	Tax1 (human T-cell leukemia virus type 1) binding protein 3	Homo sapiens
535	ATPase, H ⁺ transporting, lysosomal V0 subunit a1	Homo sapiens
10664	CCCTC-binding factor (zinc finger protein)	Homo sapiens
54205	cytochrome c, somatic	Homo sapiens
7988	zinc finger protein 212	Homo sapiens
57610	RAN binding protein 10	Homo sapiens
51094	adiponectin receptor 1	Homo sapiens
23475	quinolinate phosphoribosyltransferase	Homo sapiens
84967	LSM10, U7 small nuclear RNA associated	Homo sapiens
51440	hippocalcin like 4	Homo sapiens
5527	protein phosphatase 2, regulatory subunit B', gamma isoform	Homo sapiens
58485	trafficking protein particle complex 1	Homo sapiens
79680	chromosome 22 open reading frame 29	Homo sapiens

7013	similar to telomeric repeat binding factor (NIMA-interacting) 1; telomeric repeat binding factor (NIMA-interacting) 1; telomeric repeat binding factor (NIMA-interacting) 1 pseudogene	Homo sapiens
388969	chromosome 2 open reading frame 68	Homo sapiens
7332	ubiquitin-conjugating enzyme E2L 3	Homo sapiens
83742	hypothetical LOC100270710; MARVEL domain containing 1	Homo sapiens
133015	PARK2 co-regulated-like	Homo sapiens
55625	zinc finger, DHHC-type containing 7	Homo sapiens
55773	TBC1 domain family, member 23	Homo sapiens
283209	phosphoglucomutase 2-like 1	Homo sapiens
26503	solute carrier family 17 (anion/sugar transporter), member 5	Homo sapiens
9703	KIAA0100	Homo sapiens
1979	eukaryotic translation initiation factor 4E binding protein 2	Homo sapiens
8777	multiple PDZ domain protein	Homo sapiens
148423	chromosome 1 open reading frame 52	Homo sapiens
100134361	similar to hCG1811002	Homo sapiens
122769	peptidylprolyl isomerase (cyclophilin)-like 5	Homo sapiens
9326	zinc finger, HIT type 3	Homo sapiens
54971	BTG3 associated nuclear protein	Homo sapiens
66005	chitinase domain containing 1	Homo sapiens
6147	ribosomal protein L23a pseudogene 63; ribosomal protein L23a pseudogene 75; ribosomal protein L23a pseudogene 37; ribosomal protein L23a pseudogene 65; ribosomal protein L23a pseudogene 43; ribosomal protein L23a pseudogene 44; ribosomal protein L23a	Homo sapiens
26056	RAB11 family interacting protein 5 (class I)	Homo sapiens
4116	mago-nashi homolog, proliferation-associated (Drosophila)	Homo sapiens
117177	RAB3A interacting protein (rabin3)	Homo sapiens
152217	hypothetical LOC152217	Homo sapiens
327	N-acylaminoacyl-peptide hydrolase	Homo sapiens
6594	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 1	Homo sapiens
3843	importin 5	Homo sapiens
256586	LysM, putative peptidoglycan-binding, domain containing 2	Homo sapiens
6533	solute carrier family 6 (neurotransmitter transporter, taurine), member 6	Homo sapiens
11160	ER lipid raft associated 2	Homo sapiens
6651	SON DNA binding protein	Homo sapiens
643253	chaperonin containing TCP1, subunit 6 (zeta) pseudogene 1	Homo sapiens
23235	salt-inducible kinase 2	Homo sapiens
144203	ovostatin; ovostatin 2	Homo sapiens
7086	transketolase	Homo sapiens
9797	TatD DNase domain containing 2	Homo sapiens
2631	glioblastoma amplified sequence	Homo sapiens
64897	chromosome 12 open reading frame 43	Homo sapiens
54149	chromosome 21 open reading frame 91	Homo sapiens
150590	chromosome 2 open reading frame 15	Homo sapiens
23287	ATP/GTP binding protein 1	Homo sapiens
293	solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 6	Homo sapiens
57575	protocadherin 10	Homo sapiens
643155	chromosome 5 open reading frame 43	Homo sapiens
51125	golgi autoantigen, golgin subfamily a, 7	Homo sapiens
54187	N-acetylneuraminic acid synthase	Homo sapiens
8888	minichromosome maintenance complex component 3 associated protein	Homo sapiens
27330	ribosomal protein S6 kinase, 90kDa, polypeptide 6	Homo sapiens
81539	solute carrier family 38, member 1	Homo sapiens
9117	SEC22 vesicle trafficking protein homolog C (S. cerevisiae)	Homo sapiens
84789	hypothetical protein MGC2889	Homo sapiens
83544	dynein, axonemal, light chain 1	Homo sapiens
26128	KIAA1279	Homo sapiens
11144	DMC1 dosage suppressor of mck1 homolog, meiosis-specific homologous recombination (yeast)	Homo sapiens
50848	F11 receptor	Homo sapiens
220988	heterogeneous nuclear ribonucleoprotein A3	Homo sapiens
25900	intermediate filament family orphan 1	Homo sapiens
140461	ankyrin repeat and SOCS box-containing 8	Homo sapiens
5311	polycystic kidney disease 2 (autosomal dominant)	Homo sapiens
195827	chromosome 9 open reading frame 21	Homo sapiens
767811	H2B histone family, member X, pseudogene	Homo sapiens
121260	solute carrier family 15, member 4	Homo sapiens
51496	CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase like 2	Homo sapiens
51389	RWD domain containing 1-like 1; RWD domain containing 1	Homo sapiens
80346	receptor accessory protein 4	Homo sapiens
79469	deleted in lymphocytic leukemia 2 (non-protein coding); deleted in lymphocytic leukemia 2-like	Homo sapiens
8847	deleted in lymphocytic leukemia 2 (non-protein coding); deleted in lymphocytic leukemia 2-like	Homo sapiens
91801	alkB, alkylation repair homolog 8 (E. coli)	Homo sapiens
400999	hypothetical gene supported by AK124342	Homo sapiens

5464	pyrophosphatase (inorganic) 1	Homo sapiens
9732	dedicator of cytokinesis 4	Homo sapiens
54995	3-oxoacyl-ACP synthase, mitochondrial	Homo sapiens
92370	acid phosphatase-like 2	Homo sapiens
253827	methionine sulfoxide reductase B3	Homo sapiens
84617	tubulin, beta 6	Homo sapiens
23190	UBX domain protein 4	Homo sapiens
6722	serum response factor (c-fos serum response element-binding transcription factor)	Homo sapiens
7107	G protein-coupled receptor 137B	Homo sapiens
23588	kelch domain containing 2	Homo sapiens
80308	FAD1 flavin adenine dinucleotide synthetase homolog (S. cerevisiae)	Homo sapiens
9658	zinc finger protein 516	Homo sapiens
55610	coiled-coil domain containing 132	Homo sapiens
6135	ribosomal protein L11	Homo sapiens
55278	glutamyl-tRNA synthase (glutamine-hydrolyzing)-like 1	Homo sapiens
51193	zinc finger protein 639	Homo sapiens
2081	endoplasmic reticulum to nucleus signaling 1	Homo sapiens
10915	transcription elongation regulator 1	Homo sapiens
55135	WD repeat containing, antisense to TP53	Homo sapiens
51172	N-acetylglucosamine-1-phosphodiester alpha-N-acetylglucosaminidase	Homo sapiens
64784	CREB regulated transcription coactivator 3	Homo sapiens
26149	zinc finger protein 658	Homo sapiens
138716	chromosome 9 open reading frame 23	Homo sapiens
5270	serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 2	Homo sapiens
51006	solute carrier family 35, member C2	Homo sapiens
493754	RAB guanine nucleotide exchange factor (GEF) 1 pseudogene	Homo sapiens
92259	mitochondrial ribosomal protein S36	Homo sapiens
114932	Morf4 family associated protein 1-like 1	Homo sapiens
645460	hypothetical LOC645460	Homo sapiens
64110	melanoma antigen family F, 1	Homo sapiens
7227	trichorhinophalangeal syndrome I	Homo sapiens
57082	cancer susceptibility candidate 5	Homo sapiens
23767	fibronectin leucine rich transmembrane protein 3	Homo sapiens
9253	numb homolog (Drosophila)-like	Homo sapiens
55454	chondroitin sulfate N-acetylgalactosaminyltransferase 2; novel protein similar to chondroitin sulfate GalNAcT-2 (GALNAcT-2)	Homo sapiens
23091	zinc finger CCCH-type containing 13	Homo sapiens
56650	claudin domain containing 1	Homo sapiens
10399	guanine nucleotide binding protein (G protein), beta polypeptide 2-like 1	Homo sapiens
9639	Rho guanine nucleotide exchange factor (GEF) 10	Homo sapiens
22843	protein phosphatase 1E (PP2C domain containing)	Homo sapiens
5717	proteasome (prosome, macropain) 26S subunit, non-ATPase, 11	Homo sapiens
23710	GABA(A) receptors associated protein like 3 (pseudogene); GABA(A) receptor-associated protein like 1	Homo sapiens
23766	GABA(A) receptors associated protein like 3 (pseudogene); GABA(A) receptor-associated protein like 1	Homo sapiens
54815	GATA zinc finger domain containing 2A	Homo sapiens
51124	immediate early response 3 interacting protein 1	Homo sapiens
5782	protein tyrosine phosphatase, non-receptor type 12	Homo sapiens
55869	histone deacetylase 8	Homo sapiens
2122	ecotropic viral integration site 1	Homo sapiens
140890	splicing factor, arginine/serine-rich 12	Homo sapiens
55068	ecto-NOX disulfide-thiol exchanger 1	Homo sapiens
1727	cytochrome b5 reductase 3	Homo sapiens
2653	similar to Glycine cleavage system H protein, mitochondrial precursor; glycine cleavage system protein H (aminomethyl carrier); similar to Glycine cleavage system H protein, mitochondrial	Homo sapiens
26275	3-hydroxyisobutyryl-Coenzyme A hydrolase	Homo sapiens
405	aryl hydrocarbon receptor nuclear translocator	Homo sapiens
9612	nuclear receptor co-repressor 2	Homo sapiens
10642	insulin-like growth factor 2 mRNA binding protein 1	Homo sapiens
253260	RPTOR independent companion of MTOR, complex 2	Homo sapiens
3312	heat shock 70kDa protein 8	Homo sapiens
3417	isocitrate dehydrogenase 1 (NADP+), soluble	Homo sapiens
9352	thioredoxin-like 1	Homo sapiens
6767	similar to heat shock 70kD protein binding protein; suppression of tumorigenicity 13 (colon carcinoma) (Hsp70 interacting protein)	Homo sapiens
4869	nucleophosmin 1 (nucleolar phosphoprotein B23, numatrin) pseudogene 21; hypothetical LOC100131044; similar to nucleophosmin 1; nucleophosmin (nucleolar phosphoprotein B23, numatrin)	Homo sapiens
57634	E1A binding protein p40	Homo sapiens
317762	coiled-coil domain containing 85C	Homo sapiens
79818	zinc finger protein 552	Homo sapiens
5955	reticulocalbin 2, EF-hand calcium binding domain	Homo sapiens
117583	par-3 partitioning defective 3 homolog B (C. elegans)	Homo sapiens
51111	suppressor of variegation 4-20 homolog 1 (Drosophila)	Homo sapiens

23131	G patch domain containing 8	Homo sapiens
6591	snail homolog 2 (Drosophila)	Homo sapiens
84262	proteasome (prosome, macropain) assembly chaperone 3	Homo sapiens
93487	mitogen-activated protein kinase 1 interacting protein 1-like	Homo sapiens
6159	ribosomal protein L29 pseudogene 9; ribosomal protein L29 pseudogene 12; ribosomal protein L29 pseudogene 11; ribosomal protein L29; ribosomal protein L29 pseudogene 26	Homo sapiens
79583	hypothetical protein FLJ22167	Homo sapiens
5357	plastin 1 (I isoform)	Homo sapiens
3764	potassium inwardly-rectifying channel, subfamily J, member 8	Homo sapiens
79902	nucleoporin 85kDa	Homo sapiens
5681	protein serine kinase H1	Homo sapiens
1595	cytochrome P450, family 51, subfamily A, polypeptide 1	Homo sapiens
10440	translocase of inner mitochondrial membrane 17 homolog A (yeast)	Homo sapiens
401152	chromosome 4 open reading frame 3	Homo sapiens
79065	ATG9 autophagy related 9 homolog A (S. cerevisiae)	Homo sapiens
51304	zinc finger, DHHC-type containing 3	Homo sapiens
10244	Rab9 effector protein with kelch motifs	Homo sapiens
64841	glucosamine-phosphate N-acetyltransferase 1	Homo sapiens
196527	anoctamin 6	Homo sapiens
79676	2-oxoglutarate and iron-dependent oxygenase domain containing 2	Homo sapiens
55793	family with sequence similarity 63, member A	Homo sapiens
9690	ubiquitin protein ligase E3C	Homo sapiens
51282	SCAN domain containing 1	Homo sapiens
65993	mitochondrial ribosomal protein S34	Homo sapiens
1499	catenin (cadherin-associated protein), beta 1, 88kDa	Homo sapiens
131118	similar to translocase of the inner mitochondrial membrane 14; DnaJ (Hsp40) homolog, subfamily C, member 19	Homo sapiens
57186	chromosome 20 open reading frame 74	Homo sapiens
10294	DnaJ (Hsp40) homolog, subfamily A, member 2	Homo sapiens
58528	Ras-related GTP binding D	Homo sapiens
79632	family with sequence similarity 184, member A	Homo sapiens
138199	chromosome 9 open reading frame 41	Homo sapiens
149371	exocyst complex component 8	Homo sapiens
25907	transmembrane protein 158	Homo sapiens
5932	retinoblastoma binding protein 8	Homo sapiens
8675	syntaxin 16	Homo sapiens
3161	hyaluronan-mediated motility receptor (RHAMM)	Homo sapiens
79161	chromosome 7 open reading frame 23	Homo sapiens
2273	four and a half LIM domains 1	Homo sapiens
5432	polymerase (RNA) II (DNA directed) polypeptide C, 33kDa	Homo sapiens
65998	hypothetical protein LOC65998	Homo sapiens
10042	HMG box domain containing 4	Homo sapiens
5786	protein tyrosine phosphatase, receptor type, A	Homo sapiens
3280	hairy and enhancer of split 1, (Drosophila)	Homo sapiens
9793	cytoskeleton associated protein 5	Homo sapiens
727751	hypothetical LOC727751; hypothetical LOC729353	Homo sapiens
4208	myocyte enhancer factor 2C	Homo sapiens
2017	cortactin	Homo sapiens
1746	distal-less homeobox 2	Homo sapiens
5454	POU class 3 homeobox 2	Homo sapiens
80184	centrosomal protein 290kDa	Homo sapiens
79717	phosphopantothencysteine synthetase	Homo sapiens
9653	heparan sulfate 2-O-sulfotransferase 1	Homo sapiens
129642	membrane bound O-acyltransferase domain containing 2	Homo sapiens
10051	structural maintenance of chromosomes 4	Homo sapiens
3300	DnaJ (Hsp40) homolog, subfamily B, member 2	Homo sapiens
10890	RAB10, member RAS oncogene family	Homo sapiens
84947	serine active site containing 1	Homo sapiens
55704	coiled-coil domain containing 88A	Homo sapiens
522	ATP synthase, H ⁺ transporting, mitochondrial F0 complex, subunit F6	Homo sapiens
55090	mediator complex subunit 9	Homo sapiens
8398	phospholipase A2, group VI (cytosolic, calcium-independent)	Homo sapiens
26098	chromosome 10 open reading frame 137	Homo sapiens
10490	vesicle transport through interaction with t-SNAREs homolog 1B (yeast)	Homo sapiens
51029	PPPDE peptidase domain containing 1	Homo sapiens
9455	homer homolog 2 (Drosophila)	Homo sapiens
2744	glutaminase	Homo sapiens
55722	centrosomal protein 72kDa	Homo sapiens
2512	similar to ferritin, light polypeptide; ferritin, light polypeptide	Homo sapiens
4921	discoidin domain receptor tyrosine kinase 2	Homo sapiens
64421	DNA cross-link repair 1C (PSO2 homolog, S. cerevisiae)	Homo sapiens
7837	peroxidasin homolog (Drosophila)	Homo sapiens
7587	zinc finger protein 37A	Homo sapiens
80110	zinc finger protein 61A	Homo sapiens
11100	heterogeneous nuclear ribonucleoprotein U-like 1	Homo sapiens
118987	PDZ domain containing 8	Homo sapiens
9324	high mobility group nucleosomal binding domain 3	Homo sapiens

25864	abhydrolase domain containing 14A	Homo sapiens
84766	EF-hand calcium binding domain 4B	Homo sapiens
54726	OTU domain containing 4	Homo sapiens
26156	ribosomal L1 domain containing 1	Homo sapiens
51520	leucyl-tRNA synthetase	Homo sapiens
85476	G elongation factor, mitochondrial 1	Homo sapiens
83693	hydroxysteroid dehydrogenase like 1	Homo sapiens
201283	hypothetical protein FLJ32065	Homo sapiens
57560	intraflagellar transport 80 homolog (Chlamydomonas)	Homo sapiens
6741	Sjogren syndrome antigen B (autoantigen La)	Homo sapiens
135295	serine-arginine repressor protein (35 kDa)	Homo sapiens
64324	nuclear receptor binding SET domain protein 1	Homo sapiens
641638	small nucleolar RNA host gene 6 (non-protein coding)	Homo sapiens
100288618	hypothetical protein LOC100288618	Homo sapiens
80228	ORAI calcium release-activated calcium modulator 2	Homo sapiens
51134	coiled-coil domain containing 41	Homo sapiens
349075	zinc finger protein 713	Homo sapiens
116988	ArfGAP with GTPase domain, ankyrin repeat and PH domain 3	Homo sapiens
100129405	misato homolog 2 pseudogene	Homo sapiens
6924	transcription elongation factor B (SIII), polypeptide 3 (110kDa, elongin A)	Homo sapiens
54059	chromosome 21 open reading frame 57	Homo sapiens
351	amyloid beta (A4) precursor protein	Homo sapiens
10548	transmembrane 9 superfamily member 1	Homo sapiens
375484	chromosome 5 open reading frame 25	Homo sapiens
3925	stathmin 1	Homo sapiens
10150	muscleblind-like 2 (Drosophila)	Homo sapiens
81831	neuropilin (NRP) and tolloid (TLL)-like 2	Homo sapiens
3217	homeobox B7	Homo sapiens
10926	DBF4 homolog (S. cerevisiae)	Homo sapiens
123263	mitochondrial methionyl-tRNA formyltransferase	Homo sapiens
283232	transmembrane protein 80	Homo sapiens
222389	BEN domain containing 7	Homo sapiens
8554	protein inhibitor of activated STAT, 1	Homo sapiens
10054	ubiquitin-like modifier activating enzyme 2	Homo sapiens
80273	GrpE-like 1, mitochondrial (E. coli)	Homo sapiens
55100	WD repeat domain 70	Homo sapiens
6917	transcription elongation factor A (SII), 1 pseudogene 2; transcription elongation factor A (SII), 1	Homo sapiens
9802	DAZ associated protein 2	Homo sapiens
79760	gem (nuclear organelle) associated protein 7	Homo sapiens
1738	dihydrolipoamide dehydrogenase	Homo sapiens
4800	nuclear transcription factor Y, alpha	Homo sapiens
285590	SH3 and PX domains 2B	Homo sapiens
5902	similar to RAN binding protein 1; RAN binding protein 1	Homo sapiens
10526	importin 8	Homo sapiens
84312	breast cancer metastasis-suppressor 1-like	Homo sapiens
6683	spastin	Homo sapiens
55316	radical S-adenosyl methionine domain containing 1	Homo sapiens
55892	myoneurin	Homo sapiens
1267	2',3'-cyclic nucleotide 3' phosphodiesterase	Homo sapiens
56288	par-3 partitioning defective 3 homolog (C. elegans)	Homo sapiens
85025	transmembrane protein 60	Homo sapiens
54955	chromosome 1 open reading frame 109	Homo sapiens
1155	tubulin folding cofactor B	Homo sapiens
286148	dpy-19-like 4 (C. elegans)	Homo sapiens
4953	ornithine decarboxylase 1	Homo sapiens
10497	unc-13 homolog B (C. elegans)	Homo sapiens
5708	proteasome (prosome, macropain) 26S subunit, non-ATPase, 2	Homo sapiens
5411	pinin, desmosome associated protein	Homo sapiens
79595	Sin3A-associated protein, 130kDa	Homo sapiens
55031	ubiquitin specific peptidase 47	Homo sapiens
10330	canopy 2 homolog (zebrafish)	Homo sapiens
64783	RNA binding motif protein 15	Homo sapiens
2517	fucosidase, alpha-L- 1, tissue	Homo sapiens
57001	ACN9 homolog (S. cerevisiae)	Homo sapiens
7290	HIR histone cell cycle regulation defective homolog A (S. cerevisiae)	Homo sapiens
8519	interferon induced transmembrane protein 1 (9-27)	Homo sapiens
729967	MORN repeat containing 2	Homo sapiens
55250	elongation protein 2 homolog (S. cerevisiae)	Homo sapiens
51809	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 7 (GalNAc-T7)	Homo sapiens
90459	exoribonuclease 1	Homo sapiens
1040	CDP-diacylglycerol synthase (phosphatidate cytidyltransferase) 1	Homo sapiens
90416	chromosome 15 open reading frame 57	Homo sapiens
4929	nuclear receptor subfamily 4, group A, member 2	Homo sapiens
83606	chromosome 22 open reading frame 13	Homo sapiens
9443	mediator complex subunit 7	Homo sapiens

7917	HLA-B associated transcript 3	Homo sapiens
5576	protein kinase, cAMP-dependent, regulatory, type II, alpha	Homo sapiens
81566	cysteine-serine-rich nuclear protein 2	Homo sapiens
6670	Sp3 transcription factor	Homo sapiens
3069	high density lipoprotein binding protein	Homo sapiens
57600	folliculin interacting protein 2	Homo sapiens
1051	CCAAT/enhancer binding protein (C/EBP), beta	Homo sapiens
51170	hydroxysteroid (17-beta) dehydrogenase 11	Homo sapiens
83941	TM2 domain containing 1	Homo sapiens
79091	chromosome 16 open reading frame 68	Homo sapiens
123920	CKLF-like MARVEL transmembrane domain containing 3	Homo sapiens
5074	PRKC, apoptosis, WT1, regulator	Homo sapiens
579	NK3 homeobox 2	Homo sapiens
1602	dachshund homolog 1 (Drosophila)	Homo sapiens
9491	proteasome (prosome, macropain) inhibitor subunit 1 (PI31)	Homo sapiens
54996	MOCO sulphurase C-terminal domain containing 2	Homo sapiens
4712	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 6, 17kDa	Homo sapiens
23259	DDHD domain containing 2	Homo sapiens
51706	cytochrome b5 reductase 1	Homo sapiens
400949	FKSG49	Homo sapiens
10059	dynamain 1-like	Homo sapiens
9213	xenotropic and polytropic retrovirus receptor	Homo sapiens
169714	quiescin Q6 sulfhydryl oxidase 2	Homo sapiens
1938	eukaryotic translation elongation factor 2	Homo sapiens
2109	electron-transfer-flavoprotein, beta polypeptide	Homo sapiens
54797	mediator complex subunit 18	Homo sapiens
27095	trafficking protein particle complex 3	Homo sapiens
25938	HEAT repeat containing 5A	Homo sapiens
139596	uracil phosphoribosyltransferase (FUR1) homolog (S. cerevisiae)	Homo sapiens
57466	splicing factor, arginine/serine-rich 15	Homo sapiens
56919	DEAH (Asp-Glu-Ala-His) box polypeptide 33	Homo sapiens
23102	TBC1 domain family, member 2B	Homo sapiens
51592	tripartite motif-containing 33	Homo sapiens
10165	solute carrier family 25, member 13 (citrin)	Homo sapiens
6541	solute carrier family 7 (cationic amino acid transporter, y+ system), member 1	Homo sapiens
3840	karyopherin alpha 4 (importin alpha 3)	Homo sapiens
83608	chromosome 18 open reading frame 21	Homo sapiens
51121	ribosomal protein L26-like 1	Homo sapiens
151230	kelch-like 23 (Drosophila)	Homo sapiens
10229	coenzyme Q7 homolog, ubiquinone (yeast)	Homo sapiens
10565	ADP-ribosylation factor guanine nucleotide-exchange factor 1 (brefeldin A-inhibited)	Homo sapiens
3074	hexosaminidase B (beta polypeptide)	Homo sapiens
441366	hypothetical gene supported by BX538329	Homo sapiens
4012	leucyl/cystinyl aminopeptidase	Homo sapiens
3609	interleukin enhancer binding factor 3, 90kDa	Homo sapiens
6636	small nuclear ribonucleoprotein polypeptide F	Homo sapiens
3622	inhibitor of growth family, member 2	Homo sapiens
81853	transmembrane protein 14D; transmembrane protein 14B	Homo sapiens
79134	transmembrane protein 185B (pseudogene)	Homo sapiens
57606	SLAIN motif family, member 2	Homo sapiens
5208	6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 2	Homo sapiens
55740	enabled homolog (Drosophila)	Homo sapiens
143888	KDEL (Lys-Asp-Glu-Leu) containing 2	Homo sapiens
29082	chromatin modifying protein 4A	Homo sapiens
644246	hypothetical protein LOC644246	Homo sapiens
286097	EF-hand domain family, member A2	Homo sapiens
26207	phosphatidylinositol transfer protein, cytoplasmic 1	Homo sapiens
5202	prefoldin subunit 2	Homo sapiens
149832	hypothetical protein LOC149832	Homo sapiens
9208	leucine rich repeat (in FLII) interacting protein 1	Homo sapiens
8690	jerky homolog-like (mouse)	Homo sapiens
55669	mitofusin 1	Homo sapiens
81611	acidic (leucine-rich) nuclear phosphoprotein 32 family, member E	Homo sapiens
92482	non-protein coding RNA 81	Homo sapiens
57118	calcium/calmodulin-dependent protein kinase ID	Homo sapiens
644511	ribosomal protein L13a pseudogene 6	Homo sapiens
9824	Rho GTPase activating protein 11B; Rho GTPase activating protein 11A	Homo sapiens
7072	TIA1 cytotoxic granule-associated RNA binding protein	Homo sapiens
85440	dedicator of cytokinesis 7	Homo sapiens
84084	RAB6C, member RAS oncogene family; RAB6A, member RAS oncogene family; hypothetical LOC100130819; RAB6C-like	Homo sapiens
5870	RAB6C, member RAS oncogene family; RAB6A, member RAS oncogene family; hypothetical LOC100130819; RAB6C-like	Homo sapiens
5877	RAB interacting factor	Homo sapiens
135293	peptidase M20 domain containing 2	Homo sapiens
118429	anthrax toxin receptor 2	Homo sapiens
80255	solute carrier family 35, member F5	Homo sapiens

6144	ribosomal protein L21 pseudogene 134; ribosomal protein L21 pseudogene 80; ribosomal protein L21 pseudogene 20; ribosomal protein L21 pseudogene 46; ribosomal protein L21 pseudogene 45; ribosomal protein L21 pseudogene 131; ribosomal protein L21 pseudogene 16; ribosomal protein L21 pseudogene 53; ribosomal protein L21 pseudogene 120; ribosomal protein L21 pseudogene 37; ribosomal protein L21 pseudogene 93; ribosomal protein L21 pseudogene 39; ribosomal protein L21 pseudogene 29; ribosomal protein L21 pseudogene 28; ribosomal protein L21 pseudogene 14; ribosomal protein L21 pseudogene 98; ribosomal protein L21 pseudogene 105; ribosomal protein L21 pseudogene 87; ribosomal protein L21 pseudogene 128; ribosomal protein L21 pseudogene 69; ribosomal protein L21 pseudogene 97; ribosomal protein L21; ribosomal protein L21 pseudogene 119; ribosomal protein L21 pseudogene 125	Homo sapiens
84725	pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 8	Homo sapiens
113251	La ribonucleoprotein domain family, member 4	Homo sapiens
266655	non-protein coding RNA 94	Homo sapiens
79872	Cas-Br-M (murine) ecotropic retroviral transforming sequence-like 1	Homo sapiens
3998	lectin, mannose-binding, 1	Homo sapiens
23170	tubulin tyrosine ligase-like family, member 12	Homo sapiens
10550	ADP-ribosylation-like factor 6 interacting protein 5	Homo sapiens
138311	family with sequence similarity 69, member B	Homo sapiens
7678	zinc finger protein 124	Homo sapiens
1958	early growth response 1	Homo sapiens
54902	tetratricopeptide repeat domain 19	Homo sapiens
51643	transmembrane BAX inhibitor motif containing 4	Homo sapiens
163259	DENN/MADD domain containing 2C	Homo sapiens
6166	ribosomal protein L36a-like	Homo sapiens
51734	selenoprotein X, 1	Homo sapiens
90268	family with sequence similarity 105, member B	Homo sapiens
57474	zinc finger protein 490	Homo sapiens
51201	zinc finger, DHHC-type containing 2	Homo sapiens
221785	zinc finger protein 498	Homo sapiens
9126	structural maintenance of chromosomes 3	Homo sapiens
9810	ring finger protein 40	Homo sapiens
84986	Rho GTPase activating protein 19	Homo sapiens
9675	KIAA0406	Homo sapiens
7569	zinc finger protein 182	Homo sapiens
133522	peroxisome proliferator-activated receptor gamma, coactivator 1 beta	Homo sapiens
2926	G-rich RNA sequence binding factor 1	Homo sapiens
9926	lysophosphatidylglycerol acyltransferase 1	Homo sapiens
51535	periphilin 1	Homo sapiens
9730	Vpr (HIV-1) binding protein	Homo sapiens
100101467	zinc finger protein 397 opposite strand	Homo sapiens
7553	zinc finger protein 7	Homo sapiens
51668	heat shock protein family B (small), member 11	Homo sapiens
6418	SET nuclear oncogene; similar to SET translocation	Homo sapiens
9863	membrane associated guanylate kinase, WW and PDZ domain containing 2	Homo sapiens
51633	OTU domain containing 6B	Homo sapiens
2117	ets variant 3	Homo sapiens
80755	alanyl-tRNA synthetase domain containing 1	Homo sapiens
51072	mediator of cell motility 1; similar to mediator of cell motility 1	Homo sapiens
54148	mitochondrial ribosomal protein L39	Homo sapiens
83549	uridine-cytidine kinase 1	Homo sapiens
1200	tripeptidyl peptidase I	Homo sapiens
196047	EMX2 opposite strand (non-protein coding)	Homo sapiens
9470	eukaryotic translation initiation factor 4E family member 2	Homo sapiens
10252	sprouty homolog 1, antagonist of FGF signaling (Drosophila)	Homo sapiens
83451	abhydrolase domain containing 11	Homo sapiens
54585	leucine zipper transcription factor-like 1	Homo sapiens
285958	chromosome 7 open reading frame 40	Homo sapiens
11266	dual specificity phosphatase 12	Homo sapiens
79706	PRKR interacting protein 1 (IL11 inducible)	Homo sapiens
5046	proprotein convertase subtilisin/kexin type 6	Homo sapiens
10360	nucleophosmin/nucleoplasm, 3	Homo sapiens
7422	vascular endothelial growth factor A	Homo sapiens
1063	centromere protein F, 350/400ka (mitosin)	Homo sapiens
10329	transmembrane protein 5	Homo sapiens
5832	aldehyde dehydrogenase 18 family, member A1	Homo sapiens
10733	polo-like kinase 4 (Drosophila)	Homo sapiens
84132	ubiquitin specific peptidase 42	Homo sapiens
285672	SFRS12-interacting protein 1; family with sequence similarity 159, member B	Homo sapiens
160897	G protein-coupled receptor 180	Homo sapiens
27130	inversin	Homo sapiens
9454	homer homolog 3 (Drosophila)	Homo sapiens
55154	misato homolog 1 (Drosophila)	Homo sapiens
134147	carboxymethylenebutenolidase homolog (Pseudomonas)	Homo sapiens
23186	REST corepressor 1	Homo sapiens
7804	low density lipoprotein receptor-related protein 8, apolipoprotein e receptor	Homo sapiens

10695	canopy 3 homolog (zebrafish)	Homo sapiens
875	cystathionine-beta-synthase	Homo sapiens
51727	cytidine monophosphate (UMP-CMP) kinase 1, cytosolic	Homo sapiens
6745	signal sequence receptor, alpha	Homo sapiens
1743	dihydrolipoamide S-succinyltransferase (E2 component of 2-oxo-glutarate complex); dihydrolipoamide S-succinyltransferase pseudogene (E2 component of 2-oxo-glutarate complex)	Homo sapiens
146223	CKLF-like MARVEL transmembrane domain containing 4	Homo sapiens
26271	F-box protein 5	Homo sapiens
7157	tumor protein p53	Homo sapiens
728643	heterogeneous nuclear ribonucleoprotein A1-like 3; similar to heterogeneous nuclear ribonucleoprotein A1; heterogeneous nuclear ribonucleoprotein A1 pseudogene 2; heterogeneous nuclear ribonucleoprotein A1; heterogeneous nuclear ribonucleoprotein A1 pseudogene	Homo sapiens
664709	heterogeneous nuclear ribonucleoprotein A1-like 3; similar to heterogeneous nuclear ribonucleoprotein A1; heterogeneous nuclear ribonucleoprotein A1 pseudogene 2; heterogeneous nuclear ribonucleoprotein A1; heterogeneous nuclear ribonucleoprotein A1 pseudogene	Homo sapiens
3178	heterogeneous nuclear ribonucleoprotein A1-like 3; similar to heterogeneous nuclear ribonucleoprotein A1; heterogeneous nuclear ribonucleoprotein A1 pseudogene 2; heterogeneous nuclear ribonucleoprotein A1; heterogeneous nuclear ribonucleoprotein A1 pseudogene	Homo sapiens
133619	proline-rich coiled-coil 1	Homo sapiens
146542	zinc finger protein 688; zinc finger protein 785	Homo sapiens
3420	isocitrate dehydrogenase 3 (NAD+) beta	Homo sapiens
1841	deoxythymidylate kinase (thymidylate kinase); similar to Deoxythymidylate kinase (thymidylate kinase)	Homo sapiens
400410	suppressor of tumorigenicity 20	Homo sapiens
11030	RNA binding protein with multiple splicing	Homo sapiens
347734	solute carrier family 35, member B2	Homo sapiens
847	catalase	Homo sapiens
96764	trimethylguanosine synthase homolog (S. cerevisiae)	Homo sapiens
4722	NADH dehydrogenase (ubiquinone) Fe-S protein 3, 30kDa (NADH-coenzyme Q reductase)	Homo sapiens
10768	adenosylhomocysteinase-like 1	Homo sapiens
23657	solute carrier family 7, (cationic amino acid transporter, y+ system) member 11	Homo sapiens
9939	RNA binding motif protein 8A	Homo sapiens
10126	dynein, axonemal, light chain 4	Homo sapiens
6233	ribosomal protein S27a pseudogene 12; ribosomal protein S27a; ribosomal protein S27a pseudogene 11; ribosomal protein S27a pseudogene 16	Homo sapiens
25909	AT hook containing transcription factor 1; AT hook containing transcription factor 1 pseudogene	Homo sapiens
5457	POU class 4 homeobox 1	Homo sapiens
1557	cytochrome P450, family 2, subfamily C, polypeptide 19	Homo sapiens
50810	hepatoma-derived growth factor, related protein 3	Homo sapiens
5638	proline rich Gla (G-carboxyglutamic acid) 1	Homo sapiens
27249	methylmalonic aciduria (cobalamin deficiency) cblD type, with homocystinuria	Homo sapiens
257396	hypothetical protein LOC257396	Homo sapiens
7596	zinc finger protein 45	Homo sapiens
54014	bromodomain and WD repeat domain containing 1	Homo sapiens
84933	chromosome 8 open reading frame 76	Homo sapiens
29889	guanine nucleotide binding protein-like 2 (nucleolar)	Homo sapiens
4783	nuclear factor, interleukin 3 regulated	Homo sapiens
8295	transformation/transcription domain-associated protein	Homo sapiens
55071	chromosome 9 open reading frame 40	Homo sapiens
64207	chromosome 14 open reading frame 4	Homo sapiens
8526	diacylglycerol kinase, epsilon 64kDa	Homo sapiens
10298	p21 protein (Cdc42/Rac)-activated kinase 4	Homo sapiens
4199	malic enzyme 1, NADP(+)-dependent, cytosolic	Homo sapiens
654342	lymphocyte-specific protein 1 pseudogene	Homo sapiens
645166	lymphocyte-specific protein 1 pseudogene	Homo sapiens
2149	coagulation factor II (thrombin) receptor	Homo sapiens
1837	dystrobrevin, alpha	Homo sapiens
11052	cleavage and polyadenylation specific factor 6, 68kDa	Homo sapiens
22856	chondroitin sulfate synthase 1	Homo sapiens
5141	phosphodiesterase 4A, cAMP-specific (phosphodiesterase E2 dunce homolog, Drosophila)	Homo sapiens
51060	thioredoxin domain containing 12 (endoplasmic reticulum)	Homo sapiens
91404	SEC14 and spectrin domains 1	Homo sapiens
84259	DCN1, defective in cullin neddylation 1, domain containing 5 (S. cerevisiae)	Homo sapiens
2547	X-ray repair complementing defective repair in Chinese hamster cells 6; similar to ATP- dependent DNA helicase II, 70 kDa subunit	Homo sapiens
8502	plakophilin 4	Homo sapiens
8503	phosphoinositide-3-kinase, regulatory subunit 3 (gamma)	Homo sapiens
59338	pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 1	Homo sapiens
54811	zinc finger protein 562	Homo sapiens
84897	transforming growth factor beta regulator 1	Homo sapiens
245812	canopy 4 homolog (zebrafish)	Homo sapiens

23594	origin recognition complex, subunit 6 like (yeast)	Homo sapiens
84901	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 2 interacting protein	Homo sapiens
4507	methylthioadenosine phosphorylase	Homo sapiens
6224	ribosomal protein S20	Homo sapiens
8480	RAE1 RNA export 1 homolog (S. pombe)	Homo sapiens
440026	transmembrane protein 41B	Homo sapiens
128439	small nucleolar RNA host gene 11 (non-protein coding)	Homo sapiens
26100	WD repeat domain, phosphoinositide interacting 2	Homo sapiens
2990	glucuronidase, beta	Homo sapiens
6642	sorting nexin 1	Homo sapiens
51104	family with sequence similarity 108, member B1	Homo sapiens
23306	transmembrane protein 194A	Homo sapiens
2161	coagulation factor XII (Hageman factor)	Homo sapiens
7111	tropomodulin 1	Homo sapiens
55432	YOD1 OTU deubiquinating enzyme 1 homolog (S. cerevisiae)	Homo sapiens
10614	hexamethylene bis-acetamide inducible 1	Homo sapiens
79031	phosducin-like 3 pseudogene; phosducin-like 3	Homo sapiens
285359	phosducin-like 3 pseudogene; phosducin-like 3	Homo sapiens
64282	PAP associated domain containing 5	Homo sapiens
54914	KIAA1797	Homo sapiens
57102	chromosome 12 open reading frame 40; chromosome 12 open reading frame 4	Homo sapiens
255758	Tctex1 domain containing 2	Homo sapiens
56521	DnaJ (Hsp40) homolog, subfamily C, member 12	Homo sapiens
2869	G protein-coupled receptor kinase 5	Homo sapiens
120103	solute carrier family 36 (proton/amino acid symporter), member 4	Homo sapiens
10018	BCL2-like 11 (apoptosis facilitator)	Homo sapiens
10400	phosphatidylethanolamine N-methyltransferase	Homo sapiens
53917	RAB24, member RAS oncogene family	Homo sapiens
55850	unconventional SNARE in the ER 1 homolog (S. cerevisiae)	Homo sapiens
29925	GDP-mannose pyrophosphorylase B	Homo sapiens
6443	sarcoglycan, beta (43kDa dystrophin-associated glycoprotein)	Homo sapiens
4835	NAD(P)H dehydrogenase, quinone 2	Homo sapiens
57179	KIAA1191	Homo sapiens
26468	LIM homeobox 6	Homo sapiens
84656	cytokine-like nuclear factor n-pac	Homo sapiens
112495	general transcription factor IIIC, polypeptide 6, alpha 35kDa	Homo sapiens
51204	coiled-coil domain containing 44	Homo sapiens
79736	chromosome 17 open reading frame 42	Homo sapiens
5928	hypothetical LOC642954; retinoblastoma binding protein 4	Homo sapiens
64395	germ cell-less homolog 1 (Drosophila)-like; germ cell-less homolog 1 (Drosophila)	Homo sapiens
64396	germ cell-less homolog 1 (Drosophila)-like; germ cell-less homolog 1 (Drosophila)	Homo sapiens
54499	transmembrane and coiled-coil domains 1	Homo sapiens
4701	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 7, 14.5kDa	Homo sapiens
192670	eukaryotic translation initiation factor 2C, 4	Homo sapiens
9191	death effector domain containing	Homo sapiens
599	BCL2-like 2	Homo sapiens
6749	structure specific recognition protein 1	Homo sapiens
833	cysteinyl-tRNA synthetase	Homo sapiens
57017	coenzyme Q9 homolog (S. cerevisiae)	Homo sapiens
26064	retinoic acid induced 14	Homo sapiens
54557	small glutamine-rich tetratricopeptide repeat (TPR)-containing, beta	Homo sapiens
5867	RAB4A, member RAS oncogene family	Homo sapiens
7458	eukaryotic translation initiation factor 4H	Homo sapiens
2037	erythrocyte membrane protein band 4.1-like 2	Homo sapiens
10052	gap junction protein, gamma 1, 45kDa	Homo sapiens
11138	TBC1 domain family, member 8 (with GRAM domain)	Homo sapiens
90390	mediator complex subunit 30	Homo sapiens
51128	SAR1 homolog B (S. cerevisiae)	Homo sapiens
9969	mediator complex subunit 13	Homo sapiens
353376	transmembrane emp24 protein transport domain containing 7; toll-like receptor adaptor molecule 2	Homo sapiens
51014	transmembrane emp24 protein transport domain containing 7; toll-like receptor adaptor molecule 2	Homo sapiens
6500	S-phase kinase-associated protein 1	Homo sapiens
4150	MYC-associated zinc finger protein (purine-binding transcription factor)	Homo sapiens
27005	ubiquitin specific peptidase 21	Homo sapiens
10040	target of mybl (chicken)-like 1	Homo sapiens
440944	hypothetical LOC440944	Homo sapiens
5191	peroxisomal biogenesis factor 7	Homo sapiens
54464	5'-3' exoribonuclease 1	Homo sapiens
4735	septin 2	Homo sapiens
2745	glutaredoxin (thioltransferase)	Homo sapiens
9794	mastermind-like 1 (Drosophila)	Homo sapiens
2947	glutathione S-transferase mu 3 (brain)	Homo sapiens
57026	pyridoxal (pyridoxine, vitamin B6) phosphatase	Homo sapiens
54332	ganglioside-induced differentiation-associated protein 1	Homo sapiens

51726	DnaJ (Hsp40) homolog, subfamily B, member 11	Homo sapiens
27236	ADP-ribosylation factor interacting protein 1	Homo sapiens
64225	atlastin GTPase 2	Homo sapiens
54434	slingshot homolog 1 (Drosophila)	Homo sapiens
8237	ubiquitin specific peptidase 11	Homo sapiens
6902	tubulin folding cofactor A	Homo sapiens
540	ATPase, Cu ⁺⁺ transporting, beta polypeptide	Homo sapiens
8602	NOPI4 nucleolar protein homolog (yeast)	Homo sapiens
57727	nuclear receptor coactivator 5	Homo sapiens
4733	developmentally regulated GTP binding protein 1	Homo sapiens
123606	non imprinted in Prader-Willi/Angelman syndrome 1	Homo sapiens
23288	IQ motif containing E	Homo sapiens
51660	brain protein 44-like	Homo sapiens
4548	5-methyltetrahydrofolate-homocysteine methyltransferase	Homo sapiens
55871	COBW domain containing 6; COBW domain containing 1	Homo sapiens
644019	COBW domain containing 6; COBW domain containing 1	Homo sapiens
10969	EBNA1 binding protein 2	Homo sapiens
29123	ankyrin repeat domain 11; hypothetical protein LOC100128265	Homo sapiens
8674	vesicle-associated membrane protein 4	Homo sapiens
54913	ribonuclease P/MRP 25kDa subunit	Homo sapiens
11340	exosome component 8	Homo sapiens
10248	processing of precursor 7, ribonuclease P/MRP subunit (S. cerevisiae)	Homo sapiens
9859	centrosomal protein 170kDa	Homo sapiens
129787	transmembrane protein 18	Homo sapiens
25896	integrator complex subunit 7	Homo sapiens
284161	glycerophosphodiester phosphodiesterase domain containing 1	Homo sapiens
23295	mahogunin, ring finger 1	Homo sapiens
5894	v-raf-1 murine leukemia viral oncogene homolog 1	Homo sapiens
8851	cyclin-dependent kinase 5, regulatory subunit 1 (p35)	Homo sapiens
25814	ataxin 10	Homo sapiens
200185	keratinocyte associated protein 2	Homo sapiens
148304	chromosome 1 open reading frame 74	Homo sapiens
26578	osteoclast stimulating factor 1	Homo sapiens
51341	zinc finger and BTB domain containing 7A	Homo sapiens
57415	chromosome 3 open reading frame 14	Homo sapiens
79157	major facilitator superfamily domain containing 11	Homo sapiens
9815	G protein-coupled receptor kinase interacting ArfGAP 2	Homo sapiens
84545	mitochondrial ribosomal protein L43	Homo sapiens
27020	neuroplastin	Homo sapiens
1482	NK2 transcription factor related, locus 5 (Drosophila)	Homo sapiens
253738	early B-cell factor 3	Homo sapiens
222255	ataxin 7-like 1	Homo sapiens
255488	ring finger protein 144B	Homo sapiens
7516	X-ray repair complementing defective repair in Chinese hamster cells 2	Homo sapiens
55692	LUC7-like (S. cerevisiae)	Homo sapiens
8799	peroxisomal biogenesis factor 11 beta	Homo sapiens
80224	nucleotide binding protein-like	Homo sapiens
4430	myosin IB	Homo sapiens
10623	polymerase (RNA) III (DNA directed) polypeptide C (62kD)	Homo sapiens
2958	general transcription factor IIA, 2, 12kDa	Homo sapiens
54542	ring finger and CCCH-type zinc finger domains 2	Homo sapiens
3708	inositol 1,4,5-triphosphate receptor, type 1	Homo sapiens
1029	cyclin-dependent kinase inhibitor 2A (melanoma, p16, inhibits CDK4)	Homo sapiens
152815	THAP domain containing 6	Homo sapiens
7580	zinc finger protein 32	Homo sapiens
8804	cellular repressor of E1A-stimulated genes 1	Homo sapiens
81706	protein phosphatase 1, regulatory (inhibitor) subunit 14C	Homo sapiens
4524	5,10-methylenetetrahydrofolate reductase (NADPH)	Homo sapiens
10112	kinesin family member 20A	Homo sapiens
1854	deoxyuridine triphosphatase	Homo sapiens
23234	DnaJ (Hsp40) homolog, subfamily C, member 9	Homo sapiens
253558	lysocardiolipin acyltransferase 1	Homo sapiens
2717	galactosidase, alpha	Homo sapiens
23309	SIN3 homolog B, transcription regulator (yeast)	Homo sapiens
5719	proteasome (prosome, macropain) 26S subunit, non-ATPase, 13	Homo sapiens
9994	caspase 8 associated protein 2	Homo sapiens
9759	histone deacetylase 4	Homo sapiens
4601	MAX interactor 1	Homo sapiens
51747	cisplatin resistance-associated overexpressed protein	Homo sapiens
1387	CREB binding protein	Homo sapiens
5872	RAB13, member RAS oncogene family; similar to hCG24991	Homo sapiens
84302	chromosome 9 open reading frame 125	Homo sapiens
55161	transmembrane protein 33	Homo sapiens
83667	sestrin 2	Homo sapiens
440348	nuclear pore complex interacting protein-like 2	Homo sapiens
23067	SET domain containing 1B	Homo sapiens
55280	CWF19-like 1, cell cycle control (S. pombe)	Homo sapiens

122809	suppressor of cytokine signaling 4	Homo sapiens
159371	transmembrane protein 20	Homo sapiens
7337	ubiquitin protein ligase E3A	Homo sapiens
27077	B9 protein domain 1	Homo sapiens
9774	similar to Bcl-2-associated transcription factor 1 (Btf); BCL2-associated transcription factor 1	Homo sapiens
139322	apolipoprotein O-like	Homo sapiens
9741	lysosomal protein transmembrane 4 alpha	Homo sapiens
9858	KIAA0649	Homo sapiens
84858	zinc finger protein 503	Homo sapiens
376693	ribosomal protein S10; ribosomal protein S10 pseudogene 4; ribosomal protein S10 pseudogene 11; ribosomal protein S10 pseudogene 22; ribosomal protein S10 pseudogene 7; ribosomal protein S10 pseudogene 13	Homo sapiens
6204	ribosomal protein S10; ribosomal protein S10 pseudogene 4; ribosomal protein S10 pseudogene 11; ribosomal protein S10 pseudogene 22; ribosomal protein S10 pseudogene 7; ribosomal protein S10 pseudogene 13	Homo sapiens
2057	erythropoietin receptor	Homo sapiens
11165	nudix (nucleoside diphosphate linked moiety X)-type motif 3	Homo sapiens
10914	poly(A) polymerase alpha	Homo sapiens
642869	SET translocation (myeloid leukemia-associated) pseudogene	Homo sapiens
387263	chromosome 6 open reading frame 120	Homo sapiens
84456	1(3)mbt-like 3 (Drosophila)	Homo sapiens
253959	GTPase activating Rap/RanGAP domain-like 1	Homo sapiens
9403	15 kDa selenoprotein	Homo sapiens
80349	WD repeat domain 61	Homo sapiens
57508	integrator complex subunit 2	Homo sapiens
781	calcium channel, voltage-dependent, alpha 2/delta subunit 1	Homo sapiens
26003	golgi reassembly stacking protein 2, 55kDa	Homo sapiens
26049	family with sequence similarity 169, member A	Homo sapiens
79719	alpha- and gamma-adaptin-binding protein p34	Homo sapiens
5428	polymerase (DNA directed), gamma	Homo sapiens
148362	chromosome 1 open reading frame 58	Homo sapiens
79086	chromosome 19 open reading frame 42	Homo sapiens
55632	G2/M-phase specific E3 ubiquitin ligase	Homo sapiens
55245	ubiquinol-cytochrome c reductase complex chaperone	Homo sapiens
5911	RAP2A, member of RAS oncogene family	Homo sapiens
7064	thimet oligopeptidase 1	Homo sapiens
221154	EF-hand domain family, member A1	Homo sapiens
3329	heat shock 60kDa protein 1 (chaperonin) pseudogene 5; heat shock 60kDa protein 1 (chaperonin) pseudogene 6; heat shock 60kDa protein 1 (chaperonin) pseudogene 1; heat shock 60kDa protein 1 (chaperonin) pseudogene 4; heat shock 60kDa protein 1 (chaperonin)	Homo sapiens
11057	abhydrolase domain containing 2	Homo sapiens
55143	cell division cycle associated 8	Homo sapiens
22980	transcription factor 25 (basic helix-loop-helix)	Homo sapiens
643836	zinc finger protein 62 homolog (mouse)	Homo sapiens
5610	eukaryotic translation initiation factor 2-alpha kinase 2	Homo sapiens
6150	mitochondrial ribosomal protein L23	Homo sapiens
7991	tumor suppressor candidate 3	Homo sapiens
148789	beta-1,3-N-acetylgalactosaminyltransferase 2	Homo sapiens
27106	arrestin domain containing 2	Homo sapiens
9737	G protein-coupled receptor associated sorting protein 1	Homo sapiens
11260	exportin, tRNA (nuclear export receptor for tRNAs); similar to Exportin-T (tRNA exportin) (Exportin(tRNA))	Homo sapiens
29928	translocase of inner mitochondrial membrane 22 homolog (yeast)	Homo sapiens
3133	major histocompatibility complex, class I, E	Homo sapiens
79896	threonine synthase-like 1 (S. cerevisiae)	Homo sapiens
143187	vesicle transport through interaction with t-SNAREs homolog 1A (yeast)	Homo sapiens
10096	ARP3 actin-related protein 3 homolog (yeast)	Homo sapiens
824	calpain 2, (m/II) large subunit	Homo sapiens
54704	pyruvate dehydrogenase phosphatase catalytic subunit 1	Homo sapiens
80179	myosin XIX	Homo sapiens
23483	TDP-glucose 4,6-dehydratase	Homo sapiens
56967	chromosome 14 open reading frame 132	Homo sapiens
6429	splicing factor, arginine/serine-rich 4	Homo sapiens
2683	UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 1	Homo sapiens
5609	mitogen-activated protein kinase kinase 7	Homo sapiens
9592	immediate early response 2	Homo sapiens
9821	RB1-inducible coiled-coil 1	Homo sapiens
6119	replication protein A3, 14kDa	Homo sapiens
55323	La ribonucleoprotein domain family, member 6	Homo sapiens
84520	chromosome 14 open reading frame 142	Homo sapiens
8895	copine III	Homo sapiens
158506	zinc finger protein 645	Homo sapiens
7009	transmembrane BAX inhibitor motif containing 6	Homo sapiens
10479	solute carrier family 9 (sodium/hydrogen exchanger), member 6	Homo sapiens
118924	chromosome 10 open reading frame 4	Homo sapiens

10541	similar to Acidic leucine-rich nuclear phosphoprotein 32 family member B (PHAPI2 protein) (Silver-stainable protein SSP29) (Acidic protein rich in leucines); acidic (leucine-rich) nuclear phosphoprotein 32 family, member B	Homo sapiens
54799	mbt domain containing 1	Homo sapiens
84311	mitochondrial ribosomal protein L45	Homo sapiens
7027	transcription factor Dp-1	Homo sapiens
152100	COX assembly mitochondrial protein homolog (S. cerevisiae)	Homo sapiens
8720	membrane-bound transcription factor peptidase, site 1	Homo sapiens
4351	mannose phosphate isomerase	Homo sapiens
51118	UTP11-like, U3 small nucleolar ribonucleoprotein, (yeast)	Homo sapiens
1212	clathrin, light chain (Lcb)	Homo sapiens
3418	isocitrate dehydrogenase 2 (NADP+), mitochondrial	Homo sapiens
56922	methylcrotonoyl-Coenzyme A carboxylase 1 (alpha)	Homo sapiens
57515	serine incorporator 1	Homo sapiens
54553	hypothetical protein DKFZP434I0714	Homo sapiens
27429	HtrA serine peptidase 2	Homo sapiens
387921	NHL repeat containing 3	Homo sapiens
23390	zinc finger, DHHC-type containing 17	Homo sapiens
26097	chromosome 1 open reading frame 77	Homo sapiens
64422	ATG3 autophagy related 3 homolog (S. cerevisiae)	Homo sapiens
6744	sperm specific antigen 2	Homo sapiens
7444	vaccinia related kinase 2	Homo sapiens
25798	brain protein I3; brain protein I3 pseudogene 1	Homo sapiens
113174	serum amyloid A-like 1	Homo sapiens
115209	OMA1 homolog, zinc metallopeptidase (S. cerevisiae)	Homo sapiens
3201	homeobox A4	Homo sapiens
84068	solute carrier family 10 (sodium/bile acid cotransporter family), member 7	Homo sapiens
10671	dynactin 6	Homo sapiens
116154	phosphatase and actin regulator 3	Homo sapiens
9738	CP110 protein	Homo sapiens
23185	La ribonucleoprotein domain family, member 4B	Homo sapiens
6790	aurora kinase A; aurora kinase A pseudogene 1	Homo sapiens
554282	family with sequence similarity 72, member C	Homo sapiens
34	acyl-Coenzyme A dehydrogenase, C-4 to C-12 straight chain	Homo sapiens
84838	zinc finger protein 496	Homo sapiens
54906	chromosome 10 open reading frame 18	Homo sapiens
10175	cornichon homolog (Drosophila)	Homo sapiens
6653	sortilin-related receptor, L (DLR class) A repeats-containing	Homo sapiens
9088	protein kinase, membrane associated tyrosine/threonine 1	Homo sapiens
79982	DnaJ (Hsp40) homolog, subfamily B, member 14	Homo sapiens
10283	serologically defined colon cancer antigen 10	Homo sapiens
5570	protein kinase (cAMP-dependent, catalytic) inhibitor beta	Homo sapiens
5412	ubiquitin-like 3	Homo sapiens
84859	leucine-rich repeats and calponin homology (CH) domain containing 3	Homo sapiens
57555	neuroligin 2	Homo sapiens
90161	heparan sulfate 6-O-sulfotransferase 2	Homo sapiens
51621	Kruppel-like factor 13	Homo sapiens
27069	growth hormone inducible transmembrane protein	Homo sapiens
22897	centrosomal protein 164kDa	Homo sapiens
27112	family with sequence similarity 155, member B	Homo sapiens
51155	hematological and neurological expressed 1	Homo sapiens
116442	RAB39B, member RAS oncogene family	Homo sapiens
7169	tropomyosin 2 (beta)	Homo sapiens
3094	histidine triad nucleotide binding protein 1	Homo sapiens
113278	chromosome 20 open reading frame 54	Homo sapiens
54916	chromosome 14 open reading frame 101	Homo sapiens
26046	ring finger protein 160	Homo sapiens
2764	glia maturation factor, beta	Homo sapiens
221150	chromosome 13 open reading frame 3	Homo sapiens
4831	non-metastatic cells 1, protein (NM23A) expressed in; NME1-NME2 readthrough transcript;	Homo sapiens
	non-metastatic cells 2, protein (NM23B) expressed in	
4830	non-metastatic cells 1, protein (NM23A) expressed in; NME1-NME2 readthrough transcript;	Homo sapiens
	non-metastatic cells 2, protein (NM23B) expressed in	
654364	non-metastatic cells 1, protein (NM23A) expressed in; NME1-NME2 readthrough transcript;	Homo sapiens
	non-metastatic cells 2, protein (NM23B) expressed in	
55803	ArfGAP with dual PH domains 2	Homo sapiens
727936	glycosyltransferase 8 domain containing 4	Homo sapiens
11161	chromosome 14 open reading frame 1	Homo sapiens
10121	ARPI actin-related protein 1 homolog A, contractin alpha (yeast)	Homo sapiens
9860	leucine-rich repeats and immunoglobulin-like domains 2	Homo sapiens
26297	secretion regulating guanine nucleotide exchange factor	Homo sapiens
57541	zinc finger protein 398	Homo sapiens
8613	phosphatidic acid phosphatase type 2B	Homo sapiens
116984	ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 2	Homo sapiens
10006	abl-interactor 1	Homo sapiens
10652	YKT6 v-SNARE homolog (S. cerevisiae)	Homo sapiens
401466	chromosome 8 open reading frame 59	Homo sapiens

23117	nuclear pore complex interacting protein-like 3; similar to Uncharacterized protein KIAA0220	Homo sapiens
100132247	nuclear pore complex interacting protein-like 3; similar to Uncharacterized protein KIAA0220	Homo sapiens
6772	signal transducer and activator of transcription 1, 91kDa	Homo sapiens
26267	F-box protein 10	Homo sapiens
8454	cullin 1	Homo sapiens
201895	chromosome 4 open reading frame 34	Homo sapiens
100127983	hypothetical protein LOC100127983	Homo sapiens
51503	CWC15 spliceosome-associated protein homolog (S. cerevisiae)	Homo sapiens
95681	testis specific, 14	Homo sapiens
8624	proteasome (prosome, macropain) assembly chaperone 1	Homo sapiens
342371	ataxin 1-like	Homo sapiens
64762	hypothetical protein LOC100130616; family with sequence similarity 59, member A	Homo sapiens
29101	SSU72 RNA polymerase II CTD phosphatase homolog (S. cerevisiae)	Homo sapiens
29058	hypothetical LOC642975; chromosome 20 open reading frame 30	Homo sapiens
1545	cytochrome P450, family 1, subfamily B, polypeptide 1	Homo sapiens
10057	ATP-binding cassette, sub-family C (CFTR/MRP), member 5	Homo sapiens
64844	membrane-associated ring finger (C3HC4) 7	Homo sapiens
10598	AHA1, activator of heat shock 90kDa protein ATPase homolog 1 (yeast)	Homo sapiens
8411	early endosome antigen 1	Homo sapiens
23406	coactosin-like 1 (Dictyostelium)	Homo sapiens
864	runt-related transcription factor 3	Homo sapiens
64417	chromosome 5 open reading frame 28	Homo sapiens
84925	disrupted in renal carcinoma 2	Homo sapiens
4774	nuclear factor I/A	Homo sapiens
1650	dolichyl-diphosphooligosaccharide-protein glycosyltransferase	Homo sapiens
6256	retinoid X receptor, alpha	Homo sapiens
6675	UDP-N-acetylglucosamine pyrophosphorylase 1	Homo sapiens
64781	ceramide kinase	Homo sapiens
9921	ring finger protein 10	Homo sapiens
25851	tectonin beta-propeller repeat containing 1	Homo sapiens
388650	family with sequence similarity 69, member A	Homo sapiens
6253	reticulon 2	Homo sapiens
51575	similar to ABT1-associated protein; ESF1, nucleolar pre-rRNA processing protein, homolog (S. cerevisiae)	Homo sapiens
51278	immediate early response 5	Homo sapiens
160857	coiled-coil domain containing 122	Homo sapiens
54543	translocase of outer mitochondrial membrane 7 homolog (yeast)	Homo sapiens
53354	pantothenate kinase 1	Homo sapiens
1072	cofilin 1 (non-muscle)	Homo sapiens
80018	chromosome 12 open reading frame 30	Homo sapiens
10745	putative homeodomain transcription factor 1	Homo sapiens
367	androgen receptor	Homo sapiens
8218	clathrin, heavy chain-like 1	Homo sapiens
79018	chromosome 17 open reading frame 39	Homo sapiens
54556	inhibitor of growth family, member 3	Homo sapiens
4697	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 4, 9kDa	Homo sapiens
23315	solute carrier family 9 (sodium/hydrogen exchanger), member 8	Homo sapiens
23347	structural maintenance of chromosomes flexible hinge domain containing 1	Homo sapiens
84661	dpy-30 homolog (C. elegans)	Homo sapiens
51406	nucleolar protein 7, 27kDa	Homo sapiens
260294	NOL1/NOP2/Sun domain family, member 5C	Homo sapiens
11011	tousled-like kinase 2	Homo sapiens
84210	hCG2042718; chromosome 21 open reading frame 81; ankyrin repeat domain 20 family, member A1; ankyrin repeat domain 20 family, member A3; ankyrin repeat domain 20 family, member A2	Homo sapiens
441430	hCG2042718; chromosome 21 open reading frame 81; ankyrin repeat domain 20 family, member A1; ankyrin repeat domain 20 family, member A3; ankyrin repeat domain 20 family, member A2	Homo sapiens
441425	hCG2042718; chromosome 21 open reading frame 81; ankyrin repeat domain 20 family, member A1; ankyrin repeat domain 20 family, member A3; ankyrin repeat domain 20 family, member A2	Homo sapiens
391267	hCG2042718; chromosome 21 open reading frame 81; ankyrin repeat domain 20 family, member A1; ankyrin repeat domain 20 family, member A3; ankyrin repeat domain 20 family, member A2	Homo sapiens
6397	SEC14-like 1 (S. cerevisiae); SEC14-like 1 pseudogene	Homo sapiens
1982	eukaryotic translation initiation factor 4 gamma, 2	Homo sapiens
122830	N-acetyltransferase 12 (GCN5-related, putative)	Homo sapiens
28998	mitochondrial ribosomal protein L13	Homo sapiens
8535	chromobox homolog 4 (Pc class homolog, Drosophila)	Homo sapiens
382	ADP-ribosylation factor 6	Homo sapiens
7494	X-box binding protein 1	Homo sapiens
79649	MAP7 domain containing 3	Homo sapiens
23122	cytoplasmic linker associated protein 2	Homo sapiens
10475	tripartite motif-containing 38	Homo sapiens
8892	eukaryotic translation initiation factor 2B, subunit 2 beta, 39kDa	Homo sapiens

389677	RNA binding motif protein 12B	Homo sapiens
79109	mitogen-activated protein kinase associated protein 1	Homo sapiens
55450	calcium/calmodulin-dependent protein kinase II inhibitor 1	Homo sapiens
729453	PMS2 postmeiotic segregation increased 2 (<i>S. cerevisiae</i>)-like	Homo sapiens
488	ATPase, Ca ⁺⁺ transporting, cardiac muscle, slow twitch 2	Homo sapiens
29780	parvin, beta	Homo sapiens
100049716	hypothetical protein LOC100049716	Homo sapiens
64777	required for meiotic nuclear division 5 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
1445	c-src tyrosine kinase	Homo sapiens
79932	KIAA0319-like	Homo sapiens
55544	RNA binding motif protein 38	Homo sapiens
4094	v-maf musculoaponeurotic fibrosarcoma oncogene homolog (avian)	Homo sapiens
22827	poly-U binding splicing factor 60KDa	Homo sapiens
114882	oxysterol binding protein-like 8	Homo sapiens
143903	layilin	Homo sapiens
54808	dymeclin	Homo sapiens
56478	eukaryotic translation initiation factor 4E nuclear import factor 1	Homo sapiens
51663	zinc finger RNA binding protein	Homo sapiens
79596	ring finger protein 219	Homo sapiens
11179	zinc finger protein 277	Homo sapiens
391356	chromosome 2 open reading frame 79	Homo sapiens
91746	YTH domain containing 1	Homo sapiens
339803	hypothetical protein LOC339803	Homo sapiens
140690	CCCTC-binding factor (zinc finger protein)-like	Homo sapiens
323	amyloid beta (A4) precursor protein-binding, family B, member 2	Homo sapiens
4747	neurofilament, light polypeptide	Homo sapiens
51720	ubiquitin interaction motif containing 1	Homo sapiens
7520	X-ray repair complementing defective repair in Chinese hamster cells 5 (double-strand-break rejoining)	Homo sapiens
677778	small Cajal body-specific RNA 15	Homo sapiens
10098	tetraspanin 5	Homo sapiens
6788	serine/threonine kinase 3 (STE20 homolog, yeast)	Homo sapiens
83593	Ras association (RalGDS/AF-6) domain family member 5	Homo sapiens
22861	NLR family, pyrin domain containing 1	Homo sapiens
900	cyclin G1	Homo sapiens
9949	Alport syndrome, mental retardation, midface hypoplasia and elliptocytosis chromosomal region gene 1	Homo sapiens
10972	transmembrane emp24-like trafficking protein 10 (yeast)	Homo sapiens
83737	itchy E3 ubiquitin protein ligase homolog (mouse)	Homo sapiens
10048	RAN binding protein 9	Homo sapiens
8225	GTP binding protein 6 (putative)	Homo sapiens
83540	NUF2, NDC80 kinetochore complex component, homolog (<i>S. cerevisiae</i>)	Homo sapiens
404266	hypothetical LOC404266	Homo sapiens
26502	nuclear prelamin A recognition factor	Homo sapiens
7574	zinc finger protein 26	Homo sapiens
10983	cyclin I	Homo sapiens
23534	transportin 3	Homo sapiens
3988	lipase A, lysosomal acid, cholesterol esterase	Homo sapiens
57570	TRM5 tRNA methyltransferase 5 homolog (<i>S. cerevisiae</i>)	Homo sapiens
25853	WD repeat domain 40A	Homo sapiens
79866	chromosome 13 open reading frame 34	Homo sapiens
2778	GNAS complex locus	Homo sapiens
81545	F-box protein 38	Homo sapiens
128308	mitochondrial ribosomal protein L55	Homo sapiens
10975	ubiquinol-cytochrome c reductase, 6.4kDa subunit	Homo sapiens
2619	growth arrest-specific 1	Homo sapiens
57609	DIP2 disco-interacting protein 2 homolog B (<i>Drosophila</i>)	Homo sapiens
29083	GTP-binding protein 8 (putative)	Homo sapiens
7572	zinc finger protein 24	Homo sapiens
51637	chromosome 14 open reading frame 166	Homo sapiens
51517	NCK interacting protein with SH3 domain	Homo sapiens
63941	N-terminal EF-hand calcium binding protein 3	Homo sapiens
2770	guanine nucleotide binding protein (G protein), alpha inhibiting activity polypeptide 1	Homo sapiens
6526	solute carrier family 5 (sodium/myo-inositol cotransporter), member 3	Homo sapiens
84321	similar to THO complex 3; THO complex 3	Homo sapiens
728554	similar to THO complex 3; THO complex 3	Homo sapiens
10396	ATPase, aminophospholipid transporter (APLT), class I, type 8A, member 1	Homo sapiens
3215	homeobox B5	Homo sapiens
2644	GTP cyclohydrolase I feedback regulator	Homo sapiens
11039	glucuronidase, beta pseudogene	Homo sapiens
3021	H3 histone, family 3B (H3.3B); H3 histone, family 3A pseudogene; H3 histone, family 3A; similar to H3 histone, family 3B; similar to histone H3.3B	Homo sapiens
440926	H3 histone, family 3B (H3.3B); H3 histone, family 3A pseudogene; H3 histone, family 3A; similar to H3 histone, family 3B; similar to histone H3.3B	Homo sapiens
3020	H3 histone, family 3B (H3.3B); H3 histone, family 3A pseudogene; H3 histone, family 3A; similar to H3 histone, family 3B; similar to histone H3.3B	Homo sapiens
738	chromosome 11 open reading frame2	Homo sapiens

583	Bardet-Biedl syndrome 2	Homo sapiens
29934	sorting nexin 12	Homo sapiens
143884	CWF19-like 2, cell cycle control (S. pombe)	Homo sapiens
55212	Bardet-Biedl syndrome 7	Homo sapiens
132321	chromosome 4 open reading frame 33	Homo sapiens
5879	ras-related C3 botulinum toxin substrate 1 (rho family, small GTP binding protein Rac1)	Homo sapiens
5862	RAB2A, member RAS oncogene family	Homo sapiens
57763	ankyrin repeat, family A (RFXANK-like), 2	Homo sapiens
147184	transmembrane protein 99	Homo sapiens
6446	serum/glucocorticoid regulated kinase 1	Homo sapiens
140460	ankyrin repeat and SOCS box-containing 7	Homo sapiens
26136	testis derived transcript (3 LIM domains)	Homo sapiens
23760	phosphatidylinositol transfer protein, beta	Homo sapiens
118	adducin 1 (alpha)	Homo sapiens
165324	UBX domain protein 2A	Homo sapiens
22937	SREBF chaperone	Homo sapiens
6230	ribosomal protein S25 pseudogene 8; ribosomal protein S25	Homo sapiens
23093	tubulin tyrosine ligase-like family, member 5	Homo sapiens
23261	calmodulin binding transcription activator 1	Homo sapiens
3014	H2A histone family, member X	Homo sapiens
1937	eukaryotic translation elongation factor 1 gamma	Homo sapiens
4001	lamin B1	Homo sapiens
7855	frizzled homolog 5 (Drosophila)	Homo sapiens
2296	forkhead box C1	Homo sapiens
2495	ferritin, heavy polypeptide 1; ferritin, heavy polypeptide-like 16; similar to ferritin, heavy polypeptide 1; ferritin, heavy polypeptide-like 3 pseudogene	Homo sapiens
81929	SEH1-like (S. cerevisiae)	Homo sapiens
54830	nucleoporin 62kDa C-terminal like	Homo sapiens
11345	GABA(A) receptor-associated protein-like 2	Homo sapiens
23633	karyopherin alpha 6 (importin alpha 7)	Homo sapiens
8204	nuclear receptor interacting protein 1	Homo sapiens
4716	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 10, 22kDa	Homo sapiens
253143	chromosome 22 open reading frame 30	Homo sapiens
23590	prenyl (decaprenyl) diphosphate synthase, subunit 1	Homo sapiens
92342	chromosome 1 open reading frame 156	Homo sapiens
205251	non-protein coding RNA 116	Homo sapiens
51390	androgen-induced 1	Homo sapiens
29070	coiled-coil domain containing 113	Homo sapiens
91663	myeloid-associated differentiation marker	Homo sapiens
8428	serine/threonine kinase 24 (STE20 homolog, yeast)	Homo sapiens
659	bone morphogenetic protein receptor, type II (serine/threonine kinase)	Homo sapiens
890	cyclin A2	Homo sapiens
2002	ELK1, member of ETS oncogene family	Homo sapiens
662	BCL2/adenovirus E1B 19kDa interacting protein 1	Homo sapiens
51119	Shwachman-Bodian-Diamond syndrome pseudogene; Shwachman-Bodian-Diamond syndrome	Homo sapiens
155370	Shwachman-Bodian-Diamond syndrome pseudogene; Shwachman-Bodian-Diamond syndrome	Homo sapiens
728658	ribosomal protein L13a pseudogene 7; ribosomal protein L13a pseudogene 5; ribosomal protein L13a pseudogene 16; ribosomal protein L13a; ribosomal protein L13a pseudogene 18	Homo sapiens
23521	ribosomal protein L13a pseudogene 7; ribosomal protein L13a pseudogene 5; ribosomal protein L13a pseudogene 16; ribosomal protein L13a; ribosomal protein L13a pseudogene 18	Homo sapiens
51202	DEAD (Asp-Glu-Ala-Asp) box polypeptide 47	Homo sapiens
9905	small G protein signaling modulator 2	Homo sapiens
11049	YDD19 protein	Homo sapiens
1836	solute carrier family 26 (sulfate transporter), member 2	Homo sapiens
144577	chromosome 12 open reading frame 66	Homo sapiens
5584	protein kinase C, iota	Homo sapiens
5705	proteasome (prosome, macropain) 26S subunit, ATPase, 5	Homo sapiens
51264	mitochondrial ribosomal protein L27	Homo sapiens
587	branched chain aminotransferase 2, mitochondrial	Homo sapiens
127018	lysophospholipase-like 1	Homo sapiens
65999	leucine rich repeat containing 61	Homo sapiens
6133	ribosomal protein L9; ribosomal protein L9 pseudogene 25	Homo sapiens
8031	nuclear receptor coactivator 4	Homo sapiens
84938	ATG4 autophagy related 4 homolog C (S. cerevisiae)	Homo sapiens
8861	LIM domain binding 1	Homo sapiens
9841	zinc finger and BTB domain containing 24	Homo sapiens
3628	inositol polyphosphate-1-phosphatase	Homo sapiens
56954	nitrilase family, member 2	Homo sapiens
8872	cell division cycle 123 homolog (S. cerevisiae)	Homo sapiens
5125	proprotein convertase subtilisin/kexin type 5	Homo sapiens
85377	MICAL-like 1	Homo sapiens
84923	family with sequence similarity 104, member A	Homo sapiens
221294	5'-nucleotidase domain containing 1	Homo sapiens
9202	zinc finger, MYM-type 4	Homo sapiens
162681	chromosome 18 open reading frame 54	Homo sapiens
284058	KIAA1267	Homo sapiens
25901	coiled-coil domain containing 28A	Homo sapiens

23362	pleckstrin and Sec7 domain containing 3	Homo sapiens
55863	transmembrane protein 126B	Homo sapiens
6925	transcription factor 4	Homo sapiens
145748	LysM, putative peptidoglycan-binding, domain containing 4	Homo sapiens
163126	EP300 interacting inhibitor of differentiation 2	Homo sapiens
10421	CD2 (cytoplasmic tail) binding protein 2	Homo sapiens
6782	heat shock protein 70kDa family, member 13	Homo sapiens
54751	filamin binding LIM protein 1	Homo sapiens
81579	phospholipase A2, group X1IA	Homo sapiens
51326	ADP-ribosylation factor-like 17 pseudogene 1; ADP-ribosylation factor-like 17	Homo sapiens
10428	craniofacial development protein 1	Homo sapiens
4756	neogenin homolog 1 (chicken)	Homo sapiens
10749	kinesin family member 1C	Homo sapiens
201164	phospholipase D family, member 6	Homo sapiens
3954	leucine zipper-EF-hand containing transmembrane protein 1	Homo sapiens
9978	ring-box 1	Homo sapiens
10961	endoplasmic reticulum protein 29	Homo sapiens
6929	transcription factor 3 (E2A immunoglobulin enhancer binding factors E12/E47)	Homo sapiens
9670	importin 13	Homo sapiens
79602	adiponectin receptor 2	Homo sapiens
9668	zinc finger protein 432	Homo sapiens
9647	protein phosphatase 1F (PP2C domain containing)	Homo sapiens
100132356	hypothetical protein LOC100132356	Homo sapiens
7182	nuclear receptor subfamily 2, group C, member 2	Homo sapiens
389765	similar to KIF27C	Homo sapiens
5783	protein tyrosine phosphatase, non-receptor type 13 (APO-1/CD95 (Fas)-associated phosphatase)	Homo sapiens
254170	F-box protein 33	Homo sapiens
26175	chromosome 14 open reading frame 109	Homo sapiens
27250	programmed cell death 4 (neoplastic transformation inhibitor)	Homo sapiens
23678	serum/glucocorticoid regulated kinase family, member 3	Homo sapiens
92806	hypothetical protein MGC16385	Homo sapiens
55700	MAP7 domain containing 1	Homo sapiens
6322	sex comb on midleg-like 1 (Drosophila)	Homo sapiens
728661	similar to solute carrier family 35, member E2	Homo sapiens
94103	ORM1-like 3 (S. cerevisiae)	Homo sapiens
26001	ring finger protein 167	Homo sapiens
55527	fem-1 homolog a (C. elegans); similar to fem-1 homolog a (C.elegans); similar to fem-1 homolog a	Homo sapiens
8504	peroxisomal biogenesis factor 3	Homo sapiens
5795	protein tyrosine phosphatase, receptor type, J	Homo sapiens
5015	orthodenticle homeobox 2	Homo sapiens
3198	homeobox A1	Homo sapiens
200576	phosphoinositide kinase, FYVE finger containing	Homo sapiens
4361	MRE11 meiotic recombination 11 homolog A (S. cerevisiae)	Homo sapiens
25994	similar to HIG1 domain family, member 1A; HIG1 hypoxia inducible domain family, member 1A; HIG1 hypoxia inducible domain family, member 1D	Homo sapiens
23176	septin 8	Homo sapiens
23286	WW and C2 domain containing 1	Homo sapiens
22894	DIS3 mitotic control homolog (S. cerevisiae)	Homo sapiens
253782	LAG1 homolog, ceramide synthase 6	Homo sapiens
79828	methyltransferase like 8	Homo sapiens
221830	TWIST neighbor	Homo sapiens
8034	solute carrier family 25 (mitochondrial carrier; Graves disease autoantigen), member 16	Homo sapiens
7705	zinc finger protein 146	Homo sapiens
22929	selenophosphate synthetase 1; similar to selenophosphate synthetase 1	Homo sapiens
7170	tropomyosin 3	Homo sapiens
117247	solute carrier family 16, member 10 (aromatic amino acid transporter)	Homo sapiens
7511	X-prolyl aminopeptidase (aminopeptidase P) 1, soluble	Homo sapiens
84081	coiled-coil domain containing 55	Homo sapiens
83699	SH3 domain binding glutamic acid-rich protein like 2	Homo sapiens
196294	IMP1 inner mitochondrial membrane peptidase-like (S. cerevisiae)	Homo sapiens
5501	protein phosphatase 1, catalytic subunit, gamma isoform	Homo sapiens
55116	transmembrane protein 39B	Homo sapiens
55783	FtsJ methyltransferase domain containing 1	Homo sapiens
51100	SH3-domain GRB2-like endophilin B1	Homo sapiens
3654	interleukin-1 receptor-associated kinase 1	Homo sapiens
9812	KIAA0141	Homo sapiens
6142	ribosomal protein L18a pseudogene 6; ribosomal protein L18a	Homo sapiens
842	caspase 9, apoptosis-related cysteine peptidase	Homo sapiens
10525	hypoxia up-regulated 1	Homo sapiens
8487	survival of motor neuron protein interacting protein 1	Homo sapiens
9667	scaffold attachment factor B2	Homo sapiens
6934	transcription factor 7-like 2 (T-cell specific, HMG-box)	Homo sapiens
6416	mitogen-activated protein kinase kinase 4	Homo sapiens
7728	zinc finger protein 175	Homo sapiens
1912	polyhomeotic homolog 2 (Drosophila)	Homo sapiens

203286	ankyrin repeat and sterile alpha motif domain containing 6	Homo sapiens
400	ADP-ribosylation factor-like 1	Homo sapiens
10723	solute carrier family 12 (potassium/chloride transporters), member 7	Homo sapiens
57511	component of oligomeric golgi complex 6	Homo sapiens
55165	centrosomal protein 55kDa	Homo sapiens
57862	zinc finger protein 410	Homo sapiens
388722	chromosome 1 open reading frame 53	Homo sapiens
6992	protein phosphatase 1, regulatory (inhibitor) subunit 11	Homo sapiens
23463	isoprenylcysteine carboxyl methyltransferase	Homo sapiens
5599	mitogen-activated protein kinase 8	Homo sapiens
2671	growth factor, augments liver regeneration	Homo sapiens
5690	proteasome (prosome, macropain) subunit, beta type, 2	Homo sapiens
10362	high-mobility group 20B	Homo sapiens
56950	SET and MYND domain containing 2	Homo sapiens
6453	intersectin 1 (SH3 domain protein)	Homo sapiens
22976	PAX interacting (with transcription-activation domain) protein 1	Homo sapiens
8819	Sin3A-associated protein, 30kDa	Homo sapiens
390535	golgi autoantigen, golgin subfamily a, 8E	Homo sapiens
285148	isoamyl acetate-hydrolyzing esterase 1 homolog (S. cerevisiae)	Homo sapiens
339983	N-acetyltransferase 8-like (GCN5-related, putative)	Homo sapiens
7626	zinc finger protein 75D	Homo sapiens
2045	EPH receptor A7	Homo sapiens
254042	methionine aminopeptidase 1D	Homo sapiens
58490	regulation of nuclear pre-mRNA domain containing 1B	Homo sapiens
4189	DnaJ (Hsp40) homolog, subfamily B, member 9	Homo sapiens
255252	leucine rich repeat containing 57	Homo sapiens
79754	ankyrin repeat and SOCS box-containing 13	Homo sapiens
137964	1-acylglycerol-3-phosphate O-acyltransferase 6 (lysophosphatidic acid acyltransferase, zeta)	Homo sapiens
222068	transmembrane emp24 protein transport domain containing 4	Homo sapiens
25888	zinc finger protein 473	Homo sapiens
8407	transgelin 2	Homo sapiens
54537	family with sequence similarity 35, member A	Homo sapiens
8463	TEA domain family member 2	Homo sapiens
57222	endoplasmic reticulum-golgi intermediate compartment (ERGIC) 1	Homo sapiens
50999	transmembrane emp24 protein transport domain containing 5	Homo sapiens
79903	N-acetyltransferase 15 (GCN5-related, putative)	Homo sapiens
646903	hypothetical LOC646903	Homo sapiens
10443	NEDD4 binding protein 2-like 2	Homo sapiens
79877	dephospho-CoA kinase domain containing	Homo sapiens
51295	ECSIT homolog (Drosophila)	Homo sapiens
7782	solute carrier family 30 (zinc transporter), member 4	Homo sapiens
22916	nuclear cap binding protein subunit 2, 20kDa	Homo sapiens
196513	DCP1 decapping enzyme homolog B (S. cerevisiae)	Homo sapiens
6926	T-box 3	Homo sapiens
6612	SMT3 suppressor of mif two 3 homolog 2 (S. cerevisiae) pseudogene; SMT3 suppressor of mif two 3 homolog 2 (S. cerevisiae); SMT3 suppressor of mif two 3 homolog 3 (S. cerevisiae)	Homo sapiens
6613	SMT3 suppressor of mif two 3 homolog 2 (S. cerevisiae) pseudogene; SMT3 suppressor of mif two 3 homolog 2 (S. cerevisiae); SMT3 suppressor of mif two 3 homolog 3 (S. cerevisiae)	Homo sapiens
50854	chromosome 6 open reading frame 48; small nucleolar RNA, C/D box 52	Homo sapiens
11328	FK506 binding protein 9, 63 kDa	Homo sapiens
7091	transducin-like enhancer of split 4 (E(spl) homolog, Drosophila)	Homo sapiens
6314	ataxin 7	Homo sapiens
23613	zinc finger, MYND-type containing 8	Homo sapiens
162073	inositol 1,4,5-triphosphate receptor interacting protein-like 2	Homo sapiens
55904	myeloid/lymphoid or mixed-lineage leukemia 5 (trithorax homolog, Drosophila)	Homo sapiens
7283	tubulin, gamma 1; similar to Tubulin, gamma 1	Homo sapiens
10484	Sec23 homolog A (S. cerevisiae)	Homo sapiens
80342	TRAF3 interacting protein 3	Homo sapiens
6777	signal transducer and activator of transcription 5B	Homo sapiens
84245	methylthioribose-1-phosphate isomerase homolog (S. cerevisiae)	Homo sapiens
54780	non-SMC element 4 homolog A (S. cerevisiae)	Homo sapiens
54708	membrane-associated ring finger (C3HC4) 5	Homo sapiens
51315	lysine-rich coiled-coil 1	Homo sapiens
79912	pyridine nucleotide-disulphide oxidoreductase domain 1	Homo sapiens
92249	hypothetical LOC92249	Homo sapiens
2627	GATA binding protein 6	Homo sapiens
56848	sphingosine kinase 2	Homo sapiens
57730	similar to KIAA1641; similar to ankyrin repeat domain 26; ankyrin repeat domain 36B	Homo sapiens
1973	similar to eukaryotic translation initiation factor 4A; small nucleolar RNA, H/ACA box 67; eukaryotic translation initiation factor 4A, isoform 1	Homo sapiens
140606	selenoprotein M	Homo sapiens
83855	Kruppel-like factor 16	Homo sapiens
25792	CDKN1A interacting zinc finger protein 1	Homo sapiens
10721	polymerase (DNA directed), theta	Homo sapiens

56681	SAR1 homolog A (<i>S. cerevisiae</i>)	Homo sapiens
55146	zinc finger, DHHC-type containing 4	Homo sapiens
338758	hypothetical protein LOC338758	Homo sapiens
283683	hypothetical protein LOC283683	Homo sapiens
51526	chromosome 20 open reading frame 111	Homo sapiens
80205	chromodomain helicase DNA binding protein 9	Homo sapiens
26519	translocase of inner mitochondrial membrane 10 homolog (yeast)	Homo sapiens
11118	butyrophilin, subfamily 3, member A2	Homo sapiens
7866	interferon-related developmental regulator 2	Homo sapiens
29843	SUMO1/sentrin specific peptidase 1	Homo sapiens
25865	protein kinase D2	Homo sapiens
4950	occludin pseudogene; occludin	Homo sapiens
6217	ribosomal protein S16 pseudogene 1; ribosomal protein S16 pseudogene 10; ribosomal protein S16	Homo sapiens
4087	SMAD family member 2	Homo sapiens
55969	chromosome 20 open reading frame 24	Homo sapiens
83641	family with sequence similarity 107, member B	Homo sapiens
653519	G protein-coupled receptor 89C; G protein-coupled receptor 89B; G protein-coupled receptor 89A	Homo sapiens
728932	G protein-coupled receptor 89C; G protein-coupled receptor 89B; G protein-coupled receptor 89A	Homo sapiens
51463	G protein-coupled receptor 89C; G protein-coupled receptor 89B; G protein-coupled receptor 89A	Homo sapiens
10691	glucocorticoid modulatory element binding protein 1	Homo sapiens
163049	zinc finger protein 791	Homo sapiens
152926	protein phosphatase 1K (PP2C domain containing)	Homo sapiens
116540	mitochondrial ribosomal protein L53	Homo sapiens
109	adenylate cyclase 3	Homo sapiens
8985	procollagen-lysine, 2-oxoglutarate 5-dioxygenase 3	Homo sapiens
6129	ribosomal protein L7 pseudogene 26; ribosomal protein L7 pseudogene 16; ribosomal protein L7; ribosomal protein L7 pseudogene 32; ribosomal protein L7 pseudogene 23; ribosomal protein L7 pseudogene 24; ribosomal protein L7 pseudogene 20	Homo sapiens
8848	TSC22 domain family, member 1	Homo sapiens
134549	shroom family member 1	Homo sapiens
4731	NADH dehydrogenase (ubiquinone) flavoprotein 3, 10kDa	Homo sapiens
387338	NOL1/NOP2/Sun domain family, member 4	Homo sapiens
83658	dynein, light chain, roadblock-type 1	Homo sapiens
64222	torsin family 3, member A	Homo sapiens
254295	phytanoyl-CoA dioxygenase domain containing 1	Homo sapiens
29062	WD repeat domain 91	Homo sapiens
197335	WD repeat domain 90	Homo sapiens
9643	mortality factor 4 like 2	Homo sapiens
23616	SH3-domain binding protein 1	Homo sapiens
158293	family with sequence similarity 120A opposite strand	Homo sapiens
144699	F-box and leucine-rich repeat protein 14	Homo sapiens
23612	pleckstrin homology-like domain, family A, member 3	Homo sapiens
9315	chromosome 5 open reading frame 13	Homo sapiens
117143	transcriptional adaptor 1 (HFI1 homolog, yeast)-like	Homo sapiens
4678	nuclear autoantigenic sperm protein (histone-binding)	Homo sapiens
8574	aldo-keto reductase family 7, member A2 (aflatoxin aldehyde reductase)	Homo sapiens
84516	dynactin 5 (p25)	Homo sapiens
414777	HLA complex group 18	Homo sapiens
55683	KIAA1310	Homo sapiens
6832	suppressor of var1, 3-like 1 (<i>S. cerevisiae</i>)	Homo sapiens
81555	Yip1 domain family, member 5	Homo sapiens
54856	YY1 associated protein 1; gon-4-like (<i>C. elegans</i>)	Homo sapiens
55249	YY1 associated protein 1; gon-4-like (<i>C. elegans</i>)	Homo sapiens
84274	coenzyme Q5 homolog, methyltransferase (<i>S. cerevisiae</i>)	Homo sapiens
8192	ClpP caseinolytic peptidase, ATP-dependent, proteolytic subunit homolog (<i>E. coli</i>)	Homo sapiens
63916	engulfment and cell motility 2	Homo sapiens
6662	SRY (sex determining region Y)-box 9	Homo sapiens
9972	nucleoporin 153kDa	Homo sapiens
11073	topoisomerase (DNA) II binding protein 1	Homo sapiens
54741	leptin receptor overlapping transcript	Homo sapiens
78988	mitochondrial ribosomal protein 63	Homo sapiens
1869	E2F transcription factor 1	Homo sapiens
80824	dual specificity phosphatase 16	Homo sapiens
9069	claudin 12	Homo sapiens
9128	PRP4 pre-mRNA processing factor 4 homolog (yeast)	Homo sapiens
663	BCL2/adenovirus E1B 19kDa interacting protein 2	Homo sapiens
51652	vacuolar protein sorting 24 homolog (<i>S. cerevisiae</i>); ring finger protein 103	Homo sapiens
7844	vacuolar protein sorting 24 homolog (<i>S. cerevisiae</i>); ring finger protein 103	Homo sapiens
121441	neural precursor cell expressed, developmentally down-regulated 1	Homo sapiens
9685	clathrin interactor 1	Homo sapiens
150274	HscB iron-sulfur cluster co-chaperone homolog (<i>E. coli</i>)	Homo sapiens
9955	heparan sulfate (glucosamine) 3-O-sulfotransferase 3A1	Homo sapiens
28977	mitochondrial ribosomal protein L42	Homo sapiens

11034	destrin (actin depolymerizing factor)	Homo sapiens
11176	bromodomain adjacent to zinc finger domain, 2A	Homo sapiens
128869	phosphatidylinositol glycan anchor biosynthesis, class U	Homo sapiens
8609	Kruppel-like factor 7 (ubiquitous)	Homo sapiens
27440	cat eye syndrome chromosome region, candidate 5	Homo sapiens
7321	ubiquitin-conjugating enzyme E2D 1 (UBC4/5 homolog, yeast)	Homo sapiens
253461	zinc finger and BTB domain containing 38	Homo sapiens
9748	STE20-like kinase (yeast)	Homo sapiens
5111	proliferating cell nuclear antigen	Homo sapiens
23528	zinc finger protein 281	Homo sapiens
64743	WD repeat domain 13	Homo sapiens
51649	mitochondrial ribosomal protein S23	Homo sapiens
55900	zinc finger protein 302	Homo sapiens
4247	mannosyl (alpha-1,6-)-glycoprotein beta-1,2-N-acetylglucosaminyltransferase	Homo sapiens
9692	KIAA0391	Homo sapiens
3398	inhibitor of DNA binding 2, dominant negative helix-loop-helix protein	Homo sapiens
26058	GRB10 interacting GYF protein 2	Homo sapiens
51654	CDK5 regulatory subunit associated protein 1	Homo sapiens
11282	mannosyl (alpha-1,3-)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase, isozyme B	Homo sapiens
26520	translocase of inner mitochondrial membrane 9 homolog (yeast)	Homo sapiens
353	adenine phosphoribosyltransferase	Homo sapiens
1611	death-associated protein	Homo sapiens
196	aryl hydrocarbon receptor	Homo sapiens
9711	KIAA0226	Homo sapiens
9652	tetratricopeptide repeat domain 37	Homo sapiens
52	acid phosphatase 1, soluble	Homo sapiens
9294	sphingosine-1-phosphate receptor 2	Homo sapiens
153768	PRELI domain containing 2	Homo sapiens
79145	coiled-coil-helix-coiled-coil-helix domain containing 7	Homo sapiens
85013	transmembrane protein 128	Homo sapiens
54458	proline rich 13	Homo sapiens
23254	kazrin	Homo sapiens
64689	golgi reassembly stacking protein 1, 65kDa	Homo sapiens
157922	calmodulin regulated spectrin-associated protein 1	Homo sapiens
27102	eukaryotic translation initiation factor 2-alpha kinase 1	Homo sapiens
55680	RUN and FYVE domain containing 2	Homo sapiens
998	cell division cycle 42 (GTP binding protein, 25kDa); cell division cycle 42 pseudogene 2	Homo sapiens
677	zinc finger protein 36, C3H type-like 1	Homo sapiens
4781	nuclear factor I/B	Homo sapiens
8507	ectodermal-neural cortex (with BTB-like domain)	Homo sapiens
3704	inosine triphosphatase (nucleoside triphosphate pyrophosphatase)	Homo sapiens
84271	polymerase (DNA-directed), delta interacting protein 3	Homo sapiens
1802	DPH2 homolog (S. cerevisiae)	Homo sapiens
115201	ATG4 autophagy related 4 homolog A (S. cerevisiae)	Homo sapiens
113179	adenosine deaminase, tRNA-specific 3, TAD3 homolog (S. cerevisiae)	Homo sapiens
9451	eukaryotic translation initiation factor 2-alpha kinase 3	Homo sapiens
50861	stathmin-like 3	Homo sapiens
2632	glucan (1,4-alpha-), branching enzyme 1	Homo sapiens
7483	wingless-type MMTV integration site family, member 9A	Homo sapiens
403	ADP-ribosylation factor-like 3	Homo sapiens
163778	small proline-rich protein 4	Homo sapiens
80745	THUMP domain containing 2	Homo sapiens
4968	8-oxoguanine DNA glycosylase	Homo sapiens
439949	hypothetical protein LOC439949	Homo sapiens
6138	ribosomal protein L15 pseudogene 22; ribosomal protein L15 pseudogene 18; ribosomal protein L15 pseudogene 17; ribosomal protein L15 pseudogene 3; ribosomal protein L15 pseudogene 7; ribosomal protein L15	Homo sapiens
6990	dynein, light chain, Tctex-type 3	Homo sapiens
57003	coiled-coil domain containing 47	Homo sapiens
94056	synapse associated protein 1, SAP47 homolog (Drosophila)	Homo sapiens
23788	mitochondrial carrier homolog 2 (C. elegans)	Homo sapiens
119559	sideroflexin 4	Homo sapiens
54920	dihydrouridine synthase 2-like, SMM1 homolog (S. cerevisiae)	Homo sapiens
26268	F-box protein 9	Homo sapiens
136647	chromosome 7 open reading frame 11	Homo sapiens
55839	centromere protein N	Homo sapiens
9130	family with sequence similarity 50, member A	Homo sapiens
83461	cell division cycle associated 3	Homo sapiens
388796	hypothetical LOC388796	Homo sapiens
262	adenosylmethionine decarboxylase 1	Homo sapiens
3239	homeobox D13	Homo sapiens
157753	transmembrane protein 74	Homo sapiens
9135	rabaptin, RAB GTPase binding effector protein 1	Homo sapiens
5723	phosphoserine phosphatase-like; phosphoserine phosphatase	Homo sapiens
282991	biogenesis of lysosomal organelles complex-1, subunit 2	Homo sapiens
84912	solute carrier family 35, member B4	Homo sapiens

2224	farnesyl diphosphate synthase (farnesyl pyrophosphate synthetase, dimethylallyltranstransferase, geranyltranstransferase)	Homo sapiens
124808	coiled-coil domain containing 43	Homo sapiens
26580	Bernardinelli-Seip congenital lipodystrophy 2 (seipin)	Homo sapiens
132789	glucosamine-6-phosphate deaminase 2	Homo sapiens
10437	interferon, gamma-inducible protein 30	Homo sapiens
154661	RUN domain containing 3B	Homo sapiens
7172	thiopurine S-methyltransferase	Homo sapiens
5250	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 3	Homo sapiens
1725	deoxyhypusine synthase	Homo sapiens
57579	family with sequence similarity 135, member A	Homo sapiens
23303	kinesin family member 13B	Homo sapiens
55631	leucine rich repeat containing 40	Homo sapiens
22876	inositol polyphosphate-5-phosphatase F	Homo sapiens
84316	LSM domain containing 1	Homo sapiens
10463	solute carrier family 30 (zinc transporter), member 9	Homo sapiens
10424	progesterone receptor membrane component 2	Homo sapiens
1716	deoxyguanosine kinase	Homo sapiens
23507	leucine rich repeat containing 8 family, member B	Homo sapiens
7162	trophoblast glycoprotein	Homo sapiens
9731	KIAA0562	Homo sapiens
4983	oligophrenin 1	Homo sapiens
23387	serine/threonine-protein kinase QSK	Homo sapiens
375704	energy homeostasis associated	Homo sapiens
60485	salvador homolog 1 (Drosophila)	Homo sapiens
7130	tumor necrosis factor, alpha-induced protein 6	Homo sapiens
1058	centromere protein A	Homo sapiens
55425	KIAA1704	Homo sapiens
28970	chromosome 11 open reading frame 54	Homo sapiens
6120	rcRPE; ribulose-5-phosphate-3-epimerase	Homo sapiens
5034	prolyl 4-hydroxylase, beta polypeptide	Homo sapiens
118487	coiled-coil-helix-coiled-coil-helix domain containing 1	Homo sapiens
23065	KIAA0090	Homo sapiens
23054	nuclear receptor coactivator 6	Homo sapiens
60343	family with sequence similarity 3, member A	Homo sapiens
8703	UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 3	Homo sapiens
55486	presenilin associated, rhomboid-like	Homo sapiens
10808	heat shock 105kDa/110kDa protein 1	Homo sapiens
114825	PWWP domain containing 2A	Homo sapiens
23641	leucine zipper, down-regulated in cancer 1	Homo sapiens
5252	PHD finger protein 1	Homo sapiens
112616	CKLF-like MARVEL transmembrane domain containing 7	Homo sapiens
201965	RWD domain containing 4A	Homo sapiens
5434	polymerase (RNA) II (DNA directed) polypeptide E, 25kDa	Homo sapiens
1070	centrin, EF-hand protein, 3 (CDC31 homolog, yeast)	Homo sapiens
6513	solute carrier family 2 (facilitated glucose transporter), member 1	Homo sapiens
5203	prefoldin subunit 4	Homo sapiens
2218	fukutin	Homo sapiens
51375	sorting nexin 7	Homo sapiens
4508	Cytochrome c oxidase subunit 3; ATP synthase subunit a; ATP synthase protein 8	Homo sapiens
30837	suppressor of cytokine signaling 7	Homo sapiens
5725	polypyrimidine tract binding protein 1	Homo sapiens
26354	guanine nucleotide binding protein-like 3 (nucleolar)	Homo sapiens
53981	cleavage and polyadenylation specific factor 2, 100kDa	Homo sapiens
5213	phosphofructokinase, muscle	Homo sapiens
9620	cadherin, EGF LAG seven-pass G-type receptor 1 (flamingo homolog, Drosophila)	Homo sapiens
8732	RNA guanylyltransferase and 5'-phosphatase	Homo sapiens
2957	general transcription factor IIA, 1, 19/37kDa	Homo sapiens
253868	chromosome 20 open reading frame 200	Homo sapiens
23786	BCL2-like 13 (apoptosis facilitator)	Homo sapiens
80167	chromosome 4 open reading frame 29	Homo sapiens
134429	StAR-related lipid transfer (START) domain containing 4	Homo sapiens
157247	hypothetical protein MGC27345	Homo sapiens
85459	KIAA1731	Homo sapiens
8569	MAP kinase interacting serine/threonine kinase 1	Homo sapiens
84299	chromosome 17 open reading frame 37	Homo sapiens
57089	ectonucleoside triphosphate diphosphohydrolase 7	Homo sapiens
23404	exosome component 2	Homo sapiens
2649	nuclear receptor subfamily 6, group A, member 1	Homo sapiens
155435	RNA binding motif protein 33	Homo sapiens
28987	NIN1/RPN12 binding protein 1 homolog (S. cerevisiae); hypothetical LOC100132364	Homo sapiens
9833	maternal embryonic leucine zipper kinase	Homo sapiens
29086	chromosome 19 open reading frame 62	Homo sapiens
83989	family with sequence similarity 172, member A	Homo sapiens
5613	protein kinase, X-linked	Homo sapiens
23683	protein kinase D3	Homo sapiens
126382	nuclear receptor 2C2-associated protein	Homo sapiens

4670	heterogeneous nuclear ribonucleoprotein M	Homo sapiens
3226	homeobox C10	Homo sapiens
1665	DEAH (Asp-Glu-Ala-His) box polypeptide 15	Homo sapiens
131566	discoidin, CUB and LCCL domain containing 2	Homo sapiens
1875	E2F transcription factor 5, p130-binding	Homo sapiens
128061	chromosome 1 open reading frame 131	Homo sapiens
93973	ARP8 actin-related protein 8 homolog (yeast)	Homo sapiens
7248	tuberous sclerosis 1	Homo sapiens
8836	gamma-glutamyl hydrolase (conjugase, folylpolyglutamyl hydrolase)	Homo sapiens
283742	family with sequence similarity 98, member B	Homo sapiens
23064	senataxin	Homo sapiens
3396	immature colon carcinoma transcript 1	Homo sapiens
254048	ubiuclen 2	Homo sapiens
9477	mediator complex subunit 20	Homo sapiens
51398	chromosome 19 open reading frame 56	Homo sapiens
11033	ArfGAP with dual PH domains 1	Homo sapiens
9701	SAPS domain family, member 2	Homo sapiens
3099	hexokinase 2 pseudogene; hexokinase 2	Homo sapiens
162967	zinc finger protein 320	Homo sapiens
5522	protein phosphatase 2 (formerly 2A), regulatory subunit B, gamma isoform	Homo sapiens
7314	ubiquitin B	Homo sapiens
55729	activating transcription factor 7 interacting protein	Homo sapiens
494143	ChaC, cation transport regulator homolog 2 (E. coli)	Homo sapiens
87	actinin, alpha 1	Homo sapiens
54662	TBC1 domain family, member 13	Homo sapiens
5577	protein kinase, cAMP-dependent, regulatory, type II, beta	Homo sapiens
55379	leucine rich repeat containing 59	Homo sapiens
57679	amyotrophic lateral sclerosis 2 (juvenile)	Homo sapiens
908	chaperonin containing TCP1, subunit 6A (zeta 1)	Homo sapiens
22870	SAPS domain family, member 1	Homo sapiens
28981	intraflagellar transport 81 homolog (Chlamydomonas)	Homo sapiens
114794	extracellular leucine-rich repeat and fibronectin type III domain containing 2	Homo sapiens
84172	polymerase (RNA) I polypeptide B, 128kDa	Homo sapiens
79080	coiled-coil domain containing 86	Homo sapiens
7465	WEE1 homolog (S. pombe)	Homo sapiens
114883	oxysterol binding protein-like 9	Homo sapiens
140901	serine/threonine kinase 35	Homo sapiens
80318	G kinase anchoring protein 1	Homo sapiens
200942	kelch domain containing 8B	Homo sapiens
7485	tryptophan rich basic protein	Homo sapiens
203414	chromosome X open reading frame 24	Homo sapiens
57209	zinc finger protein 248	Homo sapiens
135112	nuclear receptor coactivator 7	Homo sapiens
5130	phosphate cytidyltransferase 1, choline, alpha	Homo sapiens
55035	nucleolar protein 8	Homo sapiens
11059	WW domain containing E3 ubiquitin protein ligase 1	Homo sapiens
11232	polymerase (DNA directed), gamma 2, accessory subunit	Homo sapiens
51479	ankyrin repeat and FYVE domain containing 1	Homo sapiens
650794	similar to FRAS1 related extracellular matrix protein 2	Homo sapiens
25978	chromatin modifying protein 2B	Homo sapiens
80351	tankyrase, TRF1-interacting ankyrin-related ADP-ribose polymerase 2	Homo sapiens
5395	PMS2 postmeiotic segregation increased 2 (S. cerevisiae)	Homo sapiens
9380	glyoxylate reductase/hydroxypyruvate reductase	Homo sapiens
128387	TatD DNase domain containing 3	Homo sapiens
10927	spindlin 1	Homo sapiens
64976	mitochondrial ribosomal protein L40	Homo sapiens
54802	tRNA isopentenyltransferase 1	Homo sapiens
84187	transmembrane protein 164	Homo sapiens
25804	LSM4 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Homo sapiens
51205	acid phosphatase 6, lysophosphatidic	Homo sapiens
283455	kinase suppressor of ras 2	Homo sapiens
54880	BCL6 co-repressor	Homo sapiens
224	aldehyde dehydrogenase 3 family, member A2	Homo sapiens
387893	SET domain containing (lysine methyltransferase) 8	Homo sapiens
29980	downstream neighbor of SON	Homo sapiens
4809	NHP2 non-histone chromosome protein 2-like 1 (S. cerevisiae)	Homo sapiens
3276	protein arginine methyltransferase 1	Homo sapiens
51092	SID1 transmembrane family, member 2	Homo sapiens
474170	leucine rich repeat containing 37, member A2	Homo sapiens
51530	zinc finger, C3HC-type containing 1	Homo sapiens
112939	nucleus accumbens associated 1, BEN and BTB (POZ) domain containing	Homo sapiens
391632	olfactory receptor, family 7, subfamily E, member 35 pseudogene	Homo sapiens
23411	sirtuin (silent mating type information regulation 2 homolog) 1 (S. cerevisiae)	Homo sapiens
8491	mitogen-activated protein kinase kinase kinase kinase 3	Homo sapiens
116832	ribosomal protein L39-like	Homo sapiens
55814	B double prime 1, subunit of RNA polymerase III transcription initiation factor IIIB	Homo sapiens
1486	chitinase, di-N-acetyl-	Homo sapiens

6194	ribosomal protein S6 pseudogene 25; ribosomal protein S6; ribosomal protein S6 pseudogene 1	Homo sapiens
51074	APAF1 interacting protein; similar to APAF1 interacting protein	Homo sapiens
10389	sex comb on midleg-like 2 (Drosophila)	Homo sapiens
51439	family with sequence similarity 8, member A1	Homo sapiens
22820	coatomer protein complex, subunit gamma	Homo sapiens
81628	TSC22 domain family, member 4	Homo sapiens
25886	WD repeat domain 51A	Homo sapiens
1121	choroideremia (Rab escort protein 1)	Homo sapiens
10069	RWD domain containing 2B	Homo sapiens
10465	peptidylprolyl isomerase H (cyclophilin H)	Homo sapiens
25801	grancalcin, EF-hand calcium binding protein	Homo sapiens
90410	intraflagellar transport 20 homolog (Chlamydomonas)	Homo sapiens
10935	peroxiredoxin 3	Homo sapiens
9933	KIAA0020	Homo sapiens
23266	latrophilin 2	Homo sapiens
646762	hypothetical LOC646762	Homo sapiens
80895	integrin-linked kinase-associated serine/threonine phosphatase 2C	Homo sapiens
55171	TBCC domain containing 1	Homo sapiens
55156	armadillo repeat containing 1	Homo sapiens
6432	splicing factor, arginine/serine-rich 7, 35kDa	Homo sapiens
9941	endo/exonuclease (5'-3'), endonuclease G-like	Homo sapiens
23272	chromosome 3 open reading frame 63	Homo sapiens
354	kallikrein-related peptidase 3	Homo sapiens
7082	tight junction protein 1 (zona occludens 1)	Homo sapiens
166815	tigger transposable element derived 2	Homo sapiens
3607	forkhead box K2	Homo sapiens
285830	hypothetical LOC285830	Homo sapiens
8925	hect (homologous to the E6-AP (UBE3A) carboxyl terminus) domain and RCC1 (CHC1)-like domain (RLD) 1	Homo sapiens
23020	similar to U5 snRNP-specific protein, 200 kDa; small nuclear ribonucleoprotein 200kDa (U5)	Homo sapiens
388327	chromosome 17 open reading frame 100	Homo sapiens
387763	hypothetical protein LOC387763	Homo sapiens
8682	phosphoprotein enriched in astrocytes 15	Homo sapiens
4710	hypothetical gene supported by AF044957; NM_004547; NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 4, 15kDa	Homo sapiens
84930	microtubule associated serine/threonine kinase-like	Homo sapiens
28958	coiled-coil domain containing 56	Homo sapiens
4709	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 3, 12kDa	Homo sapiens
3235	homeobox D9	Homo sapiens
1265	calponin 2	Homo sapiens
10090	uronyl-2-sulfotransferase	Homo sapiens
396	Rho GDP dissociation inhibitor (GDI) alpha	Homo sapiens
9410	small nuclear ribonucleoprotein 40kDa (U5)	Homo sapiens
10687	paraneoplastic antigen MA2	Homo sapiens
51253	mitochondrial ribosomal protein L37	Homo sapiens
120	adducin 3 (gamma)	Homo sapiens
85451	unkempt homolog (Drosophila)	Homo sapiens
514	ATP synthase, H ⁺ transporting, mitochondrial F1 complex, epsilon subunit pseudogene 2; ATP synthase, H ⁺ transporting, mitochondrial F1 complex, epsilon subunit	Homo sapiens
2135	exostoses (multiple)-like 2	Homo sapiens
55157	aspartyl-tRNA synthetase 2, mitochondrial	Homo sapiens
285282	RAB, member of RAS oncogene family-like 3	Homo sapiens
6646	sterol O-acyltransferase 1	Homo sapiens
284370	zinc finger protein 615	Homo sapiens
444	aspartate beta-hydroxylase	Homo sapiens
55186	solute carrier family 25, member 36	Homo sapiens
80145	THO complex 7 homolog (Drosophila)	Homo sapiens
55081	intraflagellar transport 57 homolog (Chlamydomonas)	Homo sapiens
152579	secl family domain containing 2	Homo sapiens
3480	insulin-like growth factor 1 receptor	Homo sapiens
26009	zinc finger, ZZ-type containing 3	Homo sapiens
26168	SUMO1/sentrin/SMT3 specific peptidase 3	Homo sapiens
25870	sulfatase modifying factor 2	Homo sapiens
5087	pre-B-cell leukemia homeobox 1	Homo sapiens
55686	melanoregulin	Homo sapiens
493869	glutathione peroxidase 8 (putative)	Homo sapiens
163081	zinc finger protein 567	Homo sapiens
25	c-abl oncogene 1, receptor tyrosine kinase	Homo sapiens
1741	discs, large homolog 3 (Drosophila)	Homo sapiens
117178	synovial sarcoma, X breakpoint 2 interacting protein	Homo sapiens
8209	chromosome 21 open reading frame 33	Homo sapiens
283267	hypothetical LOC283267	Homo sapiens
339175	methyltransferase like 2A	Homo sapiens
2782	guanine nucleotide binding protein (G protein), beta polypeptide 1	Homo sapiens
57826	RAP2C, member of RAS oncogene family	Homo sapiens

5984	replication factor C (activator 1) 4, 37kDa	Homo sapiens
10600	ubiquitin specific peptidase 16	Homo sapiens
5569	protein kinase (cAMP-dependent, catalytic) inhibitor alpha	Homo sapiens
113201	cancer susceptibility candidate 4	Homo sapiens
246243	ribonuclease H1	Homo sapiens
23283	cleavage stimulation factor, 3' pre-RNA, subunit 2, 64kDa, tau variant	Homo sapiens
5589	protein kinase C substrate 80K-H	Homo sapiens
26088	golgi associated, gamma adaptin ear containing, ARF binding protein 1	Homo sapiens
257397	mitogen-activated protein kinase kinase kinase 7 interacting protein 3	Homo sapiens
80314	enhancer of polycomb homolog 1 (Drosophila)	Homo sapiens
3070	helicase, lymphoid-specific	Homo sapiens
158427	chromosome 9 open reading frame 97	Homo sapiens
11218	DEAD (Asp-Glu-Ala-Asp) box polypeptide 20	Homo sapiens
9373	phospholipase A2-activating protein	Homo sapiens
9991	ROD1 regulator of differentiation 1 (S. pombe)	Homo sapiens
29965	chromosome 16 open reading frame 5	Homo sapiens
1203	ceroid-lipofuscinosis, neuronal 5	Homo sapiens
441194	PMS2 C-terminal like pseudogene	Homo sapiens
51203	nucleolar and spindle associated protein 1	Homo sapiens
79844	zinc finger, DHHC-type containing 11	Homo sapiens
10105	peptidylprolyl isomerase F	Homo sapiens
55230	ubiquitin specific peptidase 40	Homo sapiens
23358	ubiquitin specific peptidase 24	Homo sapiens
9736	ubiquitin specific peptidase 34	Homo sapiens
57223	SMEK homolog 2, suppressor of mek1 (Dictyostelium)	Homo sapiens
84273	chromosome 4 open reading frame 14	Homo sapiens
163051	zinc finger protein 709	Homo sapiens
51107	anterior pharynx defective 1 homolog A (C. elegans)	Homo sapiens
79172	centromere protein 0	Homo sapiens
1600	disabled homolog 1 (Drosophila)	Homo sapiens
6468	F-box and WD repeat domain containing 4	Homo sapiens
1788	DNA (cytosine-5)-methyltransferase 3 alpha	Homo sapiens
8464	suppressor of Ty 3 homolog (S. cerevisiae)	Homo sapiens
493911	phosphatase, orphan 2	Homo sapiens
58477	signal recognition particle receptor, B subunit	Homo sapiens
7534	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, zeta polypeptide	Homo sapiens
10300	katanin p80 (WD repeat containing) subunit B 1	Homo sapiens
80097	family with sequence similarity 128, member B	Homo sapiens
123283	threonyl-tRNA synthetase-like 2	Homo sapiens
55193	polybromo 1	Homo sapiens
130589	galactose mutarotase (aldose 1-epimerase)	Homo sapiens
221937	forkhead box K1	Homo sapiens
8462	Kruppel-like factor 11	Homo sapiens
54893	myotubularin related protein 10	Homo sapiens
5277	phosphatidylinositol glycan anchor biosynthesis, class A	Homo sapiens
26577	procollagen C-endopeptidase enhancer 2	Homo sapiens
57338	junctophilin 3	Homo sapiens
10945	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 1	Homo sapiens
50814	NAD(P) dependent steroid dehydrogenase-like	Homo sapiens
10654	phosphomevalonate kinase	Homo sapiens
5440	polymerase (RNA) II (DNA directed) polypeptide K, 7.0kDa	Homo sapiens
79874	rabaptin, RAB GTPase binding effector protein 2	Homo sapiens
54832	vacuolar protein sorting 13 homolog C (S. cerevisiae)	Homo sapiens
23626	SPO11 meiotic protein covalently bound to DSB homolog (S. cerevisiae)	Homo sapiens
55578	family with sequence similarity 48, member A	Homo sapiens
5441	polymerase (RNA) II (DNA directed) polypeptide L, 7.6kDa	Homo sapiens
84294	UTP23, small subunit (SSU) processome component, homolog (yeast)	Homo sapiens
26022	similar to transmembrane protein 98; transmembrane protein 98	Homo sapiens
138050	heparan-alpha-glucosaminide N-acetyltransferase	Homo sapiens
5049	platelet-activating factor acetylhydrolase, isoform Ib, subunit 2 (30kDa)	Homo sapiens
64065	PERP, TP53 apoptosis effector	Homo sapiens
55437	STE20-related kinase adaptor beta	Homo sapiens
283454	hypothetical protein LOC283454	Homo sapiens
55086	chromosome X open reading frame 57	Homo sapiens
91942	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, assembly factor 2	Homo sapiens
55257	chromosome 20 open reading frame 20	Homo sapiens
1537	cytochrome c-1	Homo sapiens
30061	solute carrier family 40 (iron-regulated transporter), member 1	Homo sapiens
5532	protein phosphatase 3 (formerly 2B), catalytic subunit, beta isoform	Homo sapiens
63826	serine racemase	Homo sapiens
10651	metaxin 2	Homo sapiens
26224	F-box and leucine-rich repeat protein 3	Homo sapiens
84865	coiled-coil domain containing 142	Homo sapiens
116064	leucine rich repeat containing 58	Homo sapiens
79364	ZXD family zinc finger C	Homo sapiens
7114	thymosin-like 2 (pseudogene); thymosin-like 1 (pseudogene); thymosin beta 4, X-linked	Homo sapiens
9753	zinc finger and SCAN domain containing 12	Homo sapiens

55291	SAPS domain family, member 3	Homo sapiens
164	adaptor-related protein complex 1, gamma 1 subunit	Homo sapiens
57414	rhomboid domain containing 2	Homo sapiens
144404	transmembrane protein L20B	Homo sapiens
6738	TROVE domain family, member 2	Homo sapiens
9790	BMS1 homolog, ribosome assembly protein (yeast) pseudogene; BMS1 homolog, ribosome assembly protein (yeast)	Homo sapiens
112487	chromosome 14 open reading frame 126	Homo sapiens
55846	integrin alpha FG-GAP repeat containing 2	Homo sapiens
23363	obscurin-like 1	Homo sapiens
91433	RCC1 domain containing 1	Homo sapiens
473	arginine-glutamic acid dipeptide (RE) repeats	Homo sapiens
79085	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 23	Homo sapiens
64981	mitochondrial ribosomal protein L34	Homo sapiens
57643	zinc finger, SWIM-type containing 5	Homo sapiens
6818	sulfotransferase family, cytosolic, 1A, phenol-preferring, member 4; sulfotransferase family, cytosolic, 1A, phenol-preferring, member 3	Homo sapiens
445329	sulfotransferase family, cytosolic, 1A, phenol-preferring, member 4; sulfotransferase family, cytosolic, 1A, phenol-preferring, member 3	Homo sapiens
118812	MORN repeat containing 4	Homo sapiens
10616	RanBP-type and C3HC4-type zinc finger containing 1	Homo sapiens
26278	spastic ataxia of Charlevoix-Saguenay (sacsin)	Homo sapiens
5537	protein phosphatase 6, catalytic subunit	Homo sapiens
57396	CDC-like kinase 4	Homo sapiens
51186	WW domain binding protein 5	Homo sapiens
9241	noggin	Homo sapiens
57821	chromosome 1 open reading frame 114	Homo sapiens
84230	leucine rich repeat containing 8 family, member C	Homo sapiens
3187	heterogeneous nuclear ribonucleoprotein H1 (H)	Homo sapiens
114799	establishment of cohesion 1 homolog 1 (S. cerevisiae)	Homo sapiens
51460	Scm-like with four mbt domains 1	Homo sapiens
59336	PR domain containing 13	Homo sapiens
84791	chromosome 1 open reading frame 97	Homo sapiens
989	septin 7	Homo sapiens
55833	ubiquitin associated protein 2	Homo sapiens
8754	ADAM metallopeptidase domain 9 (meltrin gamma)	Homo sapiens
11153	FIC domain containing	Homo sapiens
55531	ELMO/CED-12 domain containing 1	Homo sapiens
4649	myosin IXA	Homo sapiens
147727	hypothetical LOC147727	Homo sapiens
253725	family with sequence similarity 21, member D; family with sequence similarity 21, member C	Homo sapiens
653450	family with sequence similarity 21, member D; family with sequence similarity 21, member C	Homo sapiens
10783	NIMA (never in mitosis gene a)-related kinase 6	Homo sapiens
9910	RAB GTPase activating protein 1-like	Homo sapiens
23215	BAT2 domain containing 1	Homo sapiens
5562	protein kinase, AMP-activated, alpha 1 catalytic subunit	Homo sapiens
25874	brain protein 44	Homo sapiens
79016	DET1 and DDB1 associated 1	Homo sapiens
643911	hCG1815491	Homo sapiens
84895	family with sequence similarity 73, member B	Homo sapiens
5709	proteasome (prosome, macropain) 26S subunit, non-ATPase, 3	Homo sapiens
475	ATX1 antioxidant protein 1 homolog (yeast)	Homo sapiens
2737	GLI family zinc finger 3	Homo sapiens
4902	neurturin	Homo sapiens
1431	citrate synthase	Homo sapiens
7586	zinc finger with KRAB and SCAN domains 1	Homo sapiens
1174	adaptor-related protein complex 1, sigma 1 subunit	Homo sapiens
7390	uroporphyrinogen III synthase	Homo sapiens
7621	zinc finger protein 70	Homo sapiens
54977	solute carrier family 25, member 38	Homo sapiens
10302	small nuclear RNA activating complex, polypeptide 5, 19kDa	Homo sapiens
64429	zinc finger, DHHC-type containing 6	Homo sapiens
3156	3-hydroxy-3-methylglutaryl-Coenzyme A reductase	Homo sapiens
2923	protein disulfide isomerase family A, member 3	Homo sapiens
27034	acyl-Coenzyme A dehydrogenase family, member 8	Homo sapiens
55959	sulfatase 2	Homo sapiens
55239	2-oxoglutarate and iron-dependent oxygenase domain containing 1	Homo sapiens
64983	mitochondrial ribosomal protein L32	Homo sapiens
85462	FH2 domain containing 1	Homo sapiens
29102	ribonuclease type III, nuclear	Homo sapiens
10286	breast carcinoma amplified sequence 2	Homo sapiens
51366	similar to E3 ubiquitin protein ligase, HECT domain containing, 1; ubiquitin protein ligase E3 component n-recogin 5	Homo sapiens
7181	nuclear receptor subfamily 2, group C, member 1	Homo sapiens
79850	family with sequence similarity 57, member A	Homo sapiens

51474	LIM domain and actin binding 1	Homo sapiens
8854	aldehyde dehydrogenase 1 family, member A2	Homo sapiens
139231	chromosome X open reading frame 39	Homo sapiens
56180	motile sperm domain containing 1	Homo sapiens
55705	importin 9	Homo sapiens
4828	neuromedin B	Homo sapiens
55917	CTTNBP2 N-terminal like	Homo sapiens
114926	chromosome 8 open reading frame 40	Homo sapiens
49856	WD repeat domain 8	Homo sapiens
11258	dynactin 3 (p22)	Homo sapiens
92399	mitochondrial ribosome recycling factor	Homo sapiens
1810	down-regulator of transcription 1, TBP-binding (negative cofactor 2)	Homo sapiens
55197	regulation of nuclear pre-mRNA domain containing 1A	Homo sapiens
572558	hypothetical locus LOC572558	Homo sapiens
57109	REX4, RNA exonuclease 4 homolog (S. cerevisiae)	Homo sapiens
394	Rho GTPase activating protein 5	Homo sapiens
6631	small nuclear ribonucleoprotein polypeptide C	Homo sapiens
51182	heat shock 70kDa protein 14	Homo sapiens
79177	zinc finger protein 576	Homo sapiens
27309	zinc finger protein 330	Homo sapiens
84890	2-aminoethanethiol (cysteamine) dioxygenase	Homo sapiens
10267	receptor (G protein-coupled) activity modifying protein 1	Homo sapiens
10806	serologically defined colon cancer antigen 8	Homo sapiens
400073	chromosome 12 open reading frame 76	Homo sapiens
23405	dicer 1, ribonuclease type III	Homo sapiens
166379	Bardet-Biedl syndrome 12	Homo sapiens
51083	galanin prepropeptide	Homo sapiens
3910	laminin, alpha 4	Homo sapiens
23673	syntaxin 12	Homo sapiens
55666	nuclear protein localization 4 homolog (S. cerevisiae)	Homo sapiens
6421	splicing factor proline/glutamine-rich (polypyrimidine tract binding protein associated)	Homo sapiens
55170	protein arginine methyltransferase 6	Homo sapiens
2885	growth factor receptor-bound protein 2	Homo sapiens
348162	hypothetical protein 348162	Homo sapiens
7549	zinc finger protein 2	Homo sapiens
10151	heterogeneous nuclear ribonucleoprotein A3 pseudogene 1	Homo sapiens
58508	myeloid/lymphoid or mixed-lineage leukemia 3	Homo sapiens
5881	ras-related C3 botulinum toxin substrate 3 (rho family, small GTP binding protein Rac3)	Homo sapiens
55274	PHD finger protein 10	Homo sapiens
29803	replication initiator 1	Homo sapiens
51499	TP53 regulated inhibitor of apoptosis 1	Homo sapiens
9553	mitochondrial ribosomal protein L33	Homo sapiens
207	v-akt murine thymoma viral oncogene homolog 1	Homo sapiens
90693	coiled-coil domain containing 126	Homo sapiens
79699	zyg-11 homolog B (C. elegans)	Homo sapiens
79184	BRCA1/BRCA2-containing complex, subunit 3	Homo sapiens
401504	hypothetical gene supported by AK091718	Homo sapiens
6191	ribosomal protein S4X pseudogene 6; ribosomal protein S4X pseudogene 13; ribosomal protein S4, X-linked	Homo sapiens
5579	protein kinase C, beta	Homo sapiens
57678	glycerol-3-phosphate acyltransferase, mitochondrial	Homo sapiens
56994	choline phosphotransferase 1	Homo sapiens
84749	ubiquitin specific peptidase 30	Homo sapiens
55635	DEP domain containing 1	Homo sapiens
6988	T-cell leukemia translocation altered gene	Homo sapiens
54784	alkB, alkylation repair homolog 4 (E. coli)	Homo sapiens
55283	mucoilin 3	Homo sapiens
57448	baculoviral IAP repeat-containing 6	Homo sapiens
142	poly (ADP-ribose) polymerase 1	Homo sapiens
51371	proteasome maturation protein	Homo sapiens
112597	hypothetical LOC541471; non-protein coding RNA 152	Homo sapiens
541471	hypothetical LOC541471; non-protein coding RNA 152	Homo sapiens
3981	ligase IV, DNA, ATP-dependent	Homo sapiens
90362	family with sequence similarity 110, member B	Homo sapiens
11154	adaptor-related protein complex 4, sigma 1 subunit	Homo sapiens
10100	tetraspanin 2	Homo sapiens
199692	zinc finger protein 627	Homo sapiens
23366	KIAA0895	Homo sapiens
6183	mitochondrial ribosomal protein S12	Homo sapiens
256435	ST6 (alpha-N-acetyl-neuraminyl-2,3-beta-galactosyl-1,3)-N-acetylgalactosaminide alpha-2,6-sialyltransferase 3	Homo sapiens
55844	protein phosphatase 2, regulatory subunit B, delta isoform	Homo sapiens
7368	UDP glycosyltransferase 8	Homo sapiens
57695	ubiquitin specific peptidase 37	Homo sapiens
23071	endoplasmic reticulum protein 44	Homo sapiens
3336	heat shock 10kDa protein 1 (chaperonin 10)	Homo sapiens
23301	EH domain binding protein 1	Homo sapiens

8473	O-linked N-acetylglucosamine (GlcNAc) transferase (UDP-N-acetylglucosamine:polypeptide-N-acetylglucosaminyl transferase)	Homo sapiens
1415	crystallin, beta B2	Homo sapiens
63971	kinesin family member 13A	Homo sapiens
51430	chromosome 1 open reading frame 9	Homo sapiens
23660	zinc finger with KRAB and SCAN domains 5	Homo sapiens
65980	bromodomain containing 9	Homo sapiens
11332	acyl-CoA thioesterase 7	Homo sapiens
121355	gametocyte specific factor 1	Homo sapiens
10155	tripartite motif-containing 28	Homo sapiens
11108	PR domain containing 4	Homo sapiens
8543	LIM domain only 4	Homo sapiens
406991	microRNA 21	Homo sapiens
374969	coiled-coil domain containing 23	Homo sapiens
115939	chromosome 16 open reading frame 42	Homo sapiens
1452	casein kinase 1, alpha 1	Homo sapiens
158586	zinc finger, X-linked, duplicated B	Homo sapiens
84342	peptide deformylase (mitochondrial); component of oligomeric golgi complex 8	Homo sapiens
64146	peptide deformylase (mitochondrial); component of oligomeric golgi complex 8	Homo sapiens
50484	ribonucleotide reductase M2 B (TP53 inducible)	Homo sapiens
29979	ubiquilin 1	Homo sapiens
1870	E2F transcription factor 2	Homo sapiens
122525	chromosome 14 open reading frame 28	Homo sapiens
84750	fucosyltransferase 10 (alpha (1,3) fucosyltransferase)	Homo sapiens
8125	hepatopoietin PCn127; acidic (leucine-rich) nuclear phosphoprotein 32 family, member A	Homo sapiens
84135	UTP15, U3 small nucleolar ribonucleoprotein, homolog (S. cerevisiae)	Homo sapiens
4714	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 8, 19kDa	Homo sapiens
54733	solute carrier family 35, member F2	Homo sapiens
56257	methylphosphate capping enzyme	Homo sapiens
10212	DEAD (Asp-Glu-Ala-Asp) box polypeptide 39	Homo sapiens
23049	SMG1 homolog, phosphatidylinositol 3-kinase-related kinase (C. elegans)	Homo sapiens
729570	hypothetical LOC729570	Homo sapiens
5707	proteasome (prosome, macropain) 26S subunit, non-ATPase, 1	Homo sapiens
55761	tetratricopeptide repeat domain 17	Homo sapiens
84146	zinc finger protein 644	Homo sapiens
728642	similar to cell division cycle 2-like 1 (PITSLRE proteins); cell division cycle 2-like 1 (PITSLRE proteins); cell division cycle 2-like 2 (PITSLRE proteins)	Homo sapiens
55334	solute carrier family 39 (zinc transporter), member 9	Homo sapiens
439911	hypothetical gene supported by NM_194304	Homo sapiens
29767	tropomodulin 2 (neuronal)	Homo sapiens
6647	superoxide dismutase 1, soluble	Homo sapiens
25913	POT1 protection of telomeres 1 homolog (S. pombe)	Homo sapiens
9140	ATG12 autophagy related 12 homolog (S. cerevisiae)	Homo sapiens
84823	lamin B2	Homo sapiens
5873	RAB27A, member RAS oncogene family	Homo sapiens
29927	Sec61 alpha 1 subunit (S. cerevisiae)	Homo sapiens
54438	glucose-fructose oxidoreductase domain containing 1	Homo sapiens
10409	brain abundant, membrane attached signal protein 1	Homo sapiens
7936	RD RNA binding protein	Homo sapiens
5564	protein kinase, AMP-activated, beta 1 non-catalytic subunit	Homo sapiens
79966	stearoyl-CoA desaturase 5	Homo sapiens
10199	M-phase phosphoprotein 10 (U3 small nucleolar ribonucleoprotein)	Homo sapiens
4751	NIMA (never in mitosis gene a)-related kinase 2	Homo sapiens
267004	piggyBac transposable element derived 3	Homo sapiens
3092	huntingtin interacting protein 1	Homo sapiens
9360	peptidylprolyl isomerase G (cyclophilin G)	Homo sapiens
90231	KIAA2013; hypothetical LOC728138	Homo sapiens
51626	dynein, cytoplasmic 2, light intermediate chain 1	Homo sapiens
51133	potassium channel tetramerisation domain containing 3	Homo sapiens
5591	similar to protein kinase, DNA-activated, catalytic polypeptide; protein kinase, DNA-activated, catalytic polypeptide	Homo sapiens
79577	cell division cycle 73, Paf1/RNA polymerase II complex component, homolog (S. cerevisiae)	Homo sapiens
7852	chemokine (C-X-C motif) receptor 4	Homo sapiens
91369	ankyrin repeat domain 40	Homo sapiens
23244	PDS5, regulator of cohesion maintenance, homolog A (S. cerevisiae)	Homo sapiens
57539	WD repeat domain 35	Homo sapiens
399491	GPS, PLAT and transmembrane domain-containing protein	Homo sapiens
57669	erythrocyte membrane protein band 4.1 like 5	Homo sapiens
440354	PI-3-kinase-related kinase SMG-1 pseudogene	Homo sapiens
595101	PI-3-kinase-related kinase SMG-1 pseudogene	Homo sapiens
389	ras homolog gene family, member C	Homo sapiens
55920	regulator of chromosome condensation 2	Homo sapiens
79135	apolipoprotein 0	Homo sapiens
54664	transmembrane protein 106B	Homo sapiens
51742	AT rich interactive domain 4B (RBP1-like)	Homo sapiens
79621	ribonuclease H2, subunit B	Homo sapiens

123016	tetratricopeptide repeat domain 8	Homo sapiens
55975	kelch-like 7 (Drosophila)	Homo sapiens
4092	SMAD family member 7	Homo sapiens
79794	chromosome 12 open reading frame 49	Homo sapiens
9397	N-myristoyltransferase 2	Homo sapiens
23229	Cdc42 guanine nucleotide exchange factor (GEF) 9; hypothetical protein LOC100134381	Homo sapiens
23001	WD repeat and FYVE domain containing 3	Homo sapiens
5306	phosphatidylinositol transfer protein, alpha	Homo sapiens
8930	methyl-CpG binding domain protein 4	Homo sapiens
25902	methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 1-like	Homo sapiens
23647	ADP-ribosylation factor interacting protein 2	Homo sapiens
54583	egl nine homolog 1 (C. elegans)	Homo sapiens
57690	trinucleotide repeat containing 6C	Homo sapiens
3326	heat shock protein 90kDa alpha (cytosolic), class B member 1	Homo sapiens
8897	myotubularin related protein 3	Homo sapiens
142891	sterile alpha motif domain containing 8	Homo sapiens
133308	Na+/H+ exchanger domain containing 2	Homo sapiens
84908	family with sequence similarity 136, member A	Homo sapiens
4298	myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 1	Homo sapiens
57798	GATA zinc finger domain containing 1	Homo sapiens
84240	zinc finger, CCHC domain containing 9	Homo sapiens
79023	nucleoporin 37kDa	Homo sapiens
79133	chromosome 20 open reading frame 7	Homo sapiens
255967	PAN3 poly(A) specific ribonuclease subunit homolog (S. cerevisiae)	Homo sapiens
4067	v-yes-1 Yamaguchi sarcoma viral related oncogene homolog	Homo sapiens
6185	ribophorin II	Homo sapiens
79081	chromosome 11 open reading frame 48	Homo sapiens
55435	chromosome 4 open reading frame 16	Homo sapiens
6389	succinate dehydrogenase complex, subunit A, flavoprotein (Fp)	Homo sapiens
51493	chromosome 22 open reading frame 28	Homo sapiens
65117	arginine/serine-rich coiled-coil 2	Homo sapiens
4335	MAX binding protein	Homo sapiens
9552	sperm associated antigen 7	Homo sapiens
4711	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 5, 16kDa	Homo sapiens
30000	transportin 2	Homo sapiens
10061	ATP-binding cassette, sub-family F (GCN20), member 2	Homo sapiens
1946	ephrin-A5	Homo sapiens
64772	endo-beta-N-acetylglucosaminidase	Homo sapiens
5718	proteasome (prosome, macropain) 26S subunit, non-ATPase, 12	Homo sapiens
178	amylo-1, 6-glucosidase, 4-alpha-glucanotransferase	Homo sapiens
132320	sodium channel and clathrin linker 1	Homo sapiens
26127	FGFR1 oncogene partner 2	Homo sapiens
6845	vesicle-associated membrane protein 7	Homo sapiens
55148	ubiquitin protein ligase E3 component n-recogin 7 (putative)	Homo sapiens
10535	ribonuclease H2, subunit A	Homo sapiens
518	ATP synthase, H+ transporting, mitochondrial FO complex, subunit C3 (subunit 9)	Homo sapiens
23029	RNA binding motif protein 34	Homo sapiens
55002	transmembrane and coiled-coil domains 3	Homo sapiens
5468	peroxisome proliferator-activated receptor gamma	Homo sapiens
375260	WAS protein family homolog 3 pseudogene; WAS protein family homolog 2 pseudogene; WAS protein family homolog 1; WAS protein family homolog 5 pseudogene	Homo sapiens
653635	WAS protein family homolog 3 pseudogene; WAS protein family homolog 2 pseudogene; WAS protein family homolog 1; WAS protein family homolog 5 pseudogene	Homo sapiens
374666	WAS protein family homolog 3 pseudogene; WAS protein family homolog 2 pseudogene; WAS protein family homolog 1; WAS protein family homolog 5 pseudogene	Homo sapiens
10390	choline/ethanolamine phosphotransferase 1	Homo sapiens
8943	adaptor-related protein complex 3, delta 1 subunit	Homo sapiens
55893	zinc finger protein 395	Homo sapiens
4947	ornithine decarboxylase antizyme 2	Homo sapiens
9791	phosphatidylserine synthase 1	Homo sapiens
23137	structural maintenance of chromosomes 5	Homo sapiens
25936	NSL1, MIND kinetochore complex component, homolog (S. cerevisiae)	Homo sapiens
8481	oral-facial-digital syndrome 1	Homo sapiens
64949	mitochondrial ribosomal protein S26	Homo sapiens
84267	chromosome 9 open reading frame 64	Homo sapiens
7247	translin	Homo sapiens
26092	torsin A interacting protein 1	Homo sapiens
144108	SPT2, Suppressor of Ty, domain containing 1 (S. cerevisiae)	Homo sapiens
51504	tRNA methyltransferase 11-2 homolog (S. cerevisiae); similar to CG12975	Homo sapiens
80312	tet oncogene 1	Homo sapiens
55684	chromosome 9 open reading frame 86	Homo sapiens
80135	brix domain containing 5	Homo sapiens
51678	membrane protein, palmitoylated 6 (MAGUK p55 subfamily member 6)	Homo sapiens
140775	Smith-Magenis syndrome chromosome region, candidate 8	Homo sapiens
57122	nucleoporin 107kDa	Homo sapiens
4676	nucleosome assembly protein 1-like 4	Homo sapiens

898	cyclin E1	Homo sapiens
64397	zinc finger protein 106 homolog (mouse)	Homo sapiens
55109	angiogenic factor with G patch and FHA domains 1	Homo sapiens
27031	nephronophthisis 3 (adolescent); acyl-Coenzyme A dehydrogenase family, member 11	Homo sapiens
84129	nephronophthisis 3 (adolescent); acyl-Coenzyme A dehydrogenase family, member 11	Homo sapiens
64924	solute carrier family 30 (zinc transporter), member 5	Homo sapiens
23645	protein phosphatase 1, regulatory (inhibitor) subunit 15A	Homo sapiens
445571	COBW domain containing 5; similar to COBW domain containing 1; COBW domain containing 7; COBW domain containing 3	Homo sapiens
728013	COBW domain containing 5; similar to COBW domain containing 1; COBW domain containing 7; COBW domain containing 3	Homo sapiens
220869	COBW domain containing 5; similar to COBW domain containing 1; COBW domain containing 7; COBW domain containing 3	Homo sapiens
57509	mitochondrial tumor suppressor 1	Homo sapiens
27291	chromosome 10 open reading frame 28	Homo sapiens
8704	UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 2	Homo sapiens
51512	G-2 and S-phase expressed 1	Homo sapiens
28966	sorting nexin 24	Homo sapiens
6944	vacuolar protein sorting 72 homolog (S. cerevisiae)	Homo sapiens
57700	family with sequence similarity 160, member B1	Homo sapiens
9761	malectin	Homo sapiens
55317	chromosome 20 open reading frame 29	Homo sapiens
84952	cingulin-like 1	Homo sapiens
54998	aurora kinase A interacting protein 1	Homo sapiens
205564	SUMO1/sentrin specific peptidase 5	Homo sapiens
24149	zinc finger protein 318	Homo sapiens
348093	RNA binding protein with multiple splicing 2	Homo sapiens
85301	collagen, type XXVII, alpha 1	Homo sapiens
2936	glutathione reductase	Homo sapiens
51272	blocked early in transport 1 homolog (S. cerevisiae)-like	Homo sapiens
6715	steroid-5-alpha-reductase, alpha polypeptide 1 (3-oxo-5 alpha-steroid delta 4-dehydrogenase alpha 1)	Homo sapiens
8666	eukaryotic translation initiation factor 3, subunit G	Homo sapiens
5987	tripartite motif-containing 27	Homo sapiens
8846	alkB, alkylation repair homolog 1 (E. coli)	Homo sapiens
113246	chromosome 12 open reading frame 57	Homo sapiens
9792	SERTA domain containing 2	Homo sapiens
389072	pleckstrin homology domain containing, family M, member 3	Homo sapiens
7328	ubiquitin-conjugating enzyme E2H (UBC8 homolog, yeast)	Homo sapiens
5082	phosducin-like	Homo sapiens
81620	chromatin licensing and DNA replication factor 1	Homo sapiens
26146	TNF receptor-associated factor 3 interacting protein 1	Homo sapiens
9158	fibroblast growth factor (acidic) intracellular binding protein	Homo sapiens
670	biphenyl hydrolase-like (serine hydrolase)	Homo sapiens
80789	integrator complex subunit 5	Homo sapiens
22877	MLX interacting protein	Homo sapiens
131870	nudix (nucleoside diphosphate linked moiety X)-type motif 16	Homo sapiens
23195	MDN1, midasin homolog (yeast)	Homo sapiens
134145	family with sequence similarity 173, member B	Homo sapiens
5702	proteasome (prosome, macropain) 26S subunit, ATPase, 3	Homo sapiens
26524	LATS, large tumor suppressor, homolog 2 (Drosophila)	Homo sapiens
79056	proline rich Gla (G-carboxyglutamic acid) 4 (transmembrane)	Homo sapiens
51018	ribosomal RNA processing 15 homolog (S. cerevisiae)	Homo sapiens
55032	solute carrier family 35, member A5	Homo sapiens
2959	general transcription factor IIB	Homo sapiens
5939	RNA binding motif, single stranded interacting protein 2; RNA binding motif, single stranded interacting protein 2 pseudogene	Homo sapiens
339123	jumonji domain containing 8	Homo sapiens
56895	1-acylglycerol-3-phosphate O-acyltransferase 4 (lysophosphatidic acid acyltransferase, delta)	Homo sapiens
7014	telomeric repeat binding factor 2	Homo sapiens
4853	Notch homolog 2 (Drosophila)	Homo sapiens
64343	5-azacytidine induced 2	Homo sapiens
23566	lysophosphatidic acid receptor 3	Homo sapiens
22954	tripartite motif-containing 32	Homo sapiens
226	aldolase A, fructose-bisphosphate	Homo sapiens
4708	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 2, 8kDa	Homo sapiens
7410	vav 2 guanine nucleotide exchange factor	Homo sapiens
9584	similar to RNA binding motif protein 39; RNA binding motif protein 39	Homo sapiens
29080	coiled-coil domain containing 59	Homo sapiens
84458	ligand dependent nuclear receptor corepressor	Homo sapiens
100128731	dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 4	Homo sapiens
728888	similar to acyl-CoA synthetase medium-chain family member 2	Homo sapiens
84285	eukaryotic translation initiation factor 1A domain containing	Homo sapiens
64418	transmembrane protein 168	Homo sapiens
79038	zinc finger, FYVE domain containing 21	Homo sapiens
55794	DEAD (Asp-Glu-Ala-Asp) box polypeptide 28	Homo sapiens

91252	solute carrier family 39 (zinc transporter), member 13	Homo sapiens
7706	tripartite motif-containing 25	Homo sapiens
389541	chromosome 7 open reading frame 59	Homo sapiens
54926	ubiquitin-conjugating enzyme E2R 2	Homo sapiens
116496	family with sequence similarity 129, member A	Homo sapiens
4686	nuclear cap binding protein subunit 1, 80kDa	Homo sapiens
23450	splicing factor 3b, subunit 3, 130kDa	Homo sapiens
8493	protein phosphatase 1D magnesium-dependent, delta isoform	Homo sapiens
10634	growth arrest-specific 2 like 1	Homo sapiens
7874	ubiquitin specific peptidase 7 (herpes virus-associated)	Homo sapiens
84916	cirrhosis, autosomal recessive 1A (cirhin)	Homo sapiens
1978	eukaryotic translation initiation factor 4E binding protein 1	Homo sapiens
85379	KIAA1671 protein	Homo sapiens
730094	chromosome 16 open reading frame 52	Homo sapiens
7764	zinc finger protein 217	Homo sapiens
689	basic transcription factor 3; basic transcription factor 3, like 1 pseudogene	Homo sapiens
80194	transmembrane protein 134	Homo sapiens
6942	transcription factor 20 (AR1)	Homo sapiens
5533	protein phosphatase 3 (formerly 2B), catalytic subunit, gamma isoform	Homo sapiens
6049	ring finger protein (C3H2C3 type) 6	Homo sapiens
55832	cullin-associated and neddylation-dissociated 1	Homo sapiens
7015	telomerase reverse transcriptase	Homo sapiens
220594	TL132 protein	Homo sapiens
79751	solute carrier family 25 (mitochondrial carrier: glutamate), member 22	Homo sapiens
54476	ring finger protein 216	Homo sapiens
55818	lysine (K)-specific demethylase 3A	Homo sapiens
7905	receptor accessory protein 5	Homo sapiens
11319	ecdysoneless homolog (Drosophila)	Homo sapiens
6169	ribosomal protein L38	Homo sapiens
22841	RAB11 family interacting protein 2 (class I)	Homo sapiens
378938	metastasis associated lung adenocarcinoma transcript 1 (non-protein coding)	Homo sapiens
81488	glutamate receptor, ionotropic, N-methyl D-aspartate-like 1B; glutamate receptor, ionotropic, N-methyl D-aspartate-like 1A; GRINL1A complex locus	Homo sapiens
145781	glutamate receptor, ionotropic, N-methyl D-aspartate-like 1B; glutamate receptor, ionotropic, N-methyl D-aspartate-like 1A; GRINL1A complex locus	Homo sapiens
10570	dihydropyrimidinase-like 4	Homo sapiens
11261	calcium binding protein P22	Homo sapiens
60673	chromosome 12 open reading frame 44	Homo sapiens
2962	general transcription factor IIF, polypeptide 1, 74kDa	Homo sapiens
2184	fumarylacetoacetate hydrolase (fumarylacetoacetase)	Homo sapiens
91461	protein kinase-like protein Sgk493	Homo sapiens
29081	methyltransferase like 5	Homo sapiens
51042	zinc finger protein 593	Homo sapiens
4174	minichromosome maintenance complex component 5	Homo sapiens
6048	ring finger protein 5; ring finger protein 5 pseudogene 1	Homo sapiens
80212	coiled-coil domain containing 92	Homo sapiens
79665	similar to DEAH (Asp-Glu-Ala-His) box polypeptide 40; DEAH (Asp-Glu-Ala-His) box polypeptide 40	Homo sapiens
10741	retinoblastoma binding protein 9	Homo sapiens
79042	tRNA splicing endonuclease 34 homolog (S. cerevisiae)	Homo sapiens
78996	chromosome 7 open reading frame 49	Homo sapiens
10597	trafficking protein particle complex 2; trafficking protein particle complex 2 pseudogene 1	Homo sapiens
6399	trafficking protein particle complex 2; trafficking protein particle complex 2 pseudogene 1	Homo sapiens
29957	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 24	Homo sapiens
55608	ankyrin repeat domain 10	Homo sapiens
79675	FAST kinase domains 1	Homo sapiens
79191	iroquois homeobox 3	Homo sapiens
3237	homeobox D11	Homo sapiens
1201	ceroid-lipofuscinosis, neuronal 3	Homo sapiens
22944	KIN, antigenic determinant of recA protein homolog (mouse)	Homo sapiens
29090	chromosome 18 open reading frame 55	Homo sapiens
9355	LIM homeobox 2	Homo sapiens
51593	serrate RNA effector molecule homolog (Arabidopsis)	Homo sapiens
5480	peptidylprolyl isomerase C (cyclophilin C)	Homo sapiens
51199	ninein (GSK3B interacting protein)	Homo sapiens
375346	transmembrane protein 110; musculoskeletal, embryonic nuclear protein 1	Homo sapiens
9475	Rho-associated, coiled-coil containing protein kinase 2	Homo sapiens
3028	hydroxysteroid (17-beta) dehydrogenase 10	Homo sapiens
5516	protein phosphatase 2 (formerly 2A), catalytic subunit, beta isoform	Homo sapiens
81037	CLPTM1-like	Homo sapiens
3054	host cell factor C1 (VP16-accessory protein)	Homo sapiens
572	BCL2-associated agonist of cell death	Homo sapiens
130507	ubiquitin protein ligase E3 component n-recognin 3 (putative)	Homo sapiens
79817	MOB1, Mps One Binder kinase activator-like 2B (yeast)	Homo sapiens
25807	rhomboid domain containing 3	Homo sapiens

27	v-abl Abelson murine leukemia viral oncogene homolog 2 (arg, Abelson-related gene)	Homo sapiens
5292	pim-1 oncogene	Homo sapiens
3920	lysosomal-associated membrane protein 2	Homo sapiens
3281	heat shock factor binding protein 1	Homo sapiens
11191	phosphatase and tensin homolog; phosphatase and tensin homolog pseudogene 1	Homo sapiens
5728	phosphatase and tensin homolog; phosphatase and tensin homolog pseudogene 1	Homo sapiens
4752	NIMA (never in mitosis gene a)-related kinase 3	Homo sapiens
9801	mitochondrial ribosomal protein L19	Homo sapiens
8476	CDC42 binding protein kinase alpha (DMPK-like)	Homo sapiens
5700	proteasome (prosome, macropain) 26S subunit, ATPase, 1; similar to protease (prosome, macropain) 26S subunit, ATPase 1	Homo sapiens
4718	NADH dehydrogenase (ubiquinone) 1, subcomplex unknown, 2, 14.5kDa	Homo sapiens
728825	similar to SMT3 suppressor of mif two 3 homolog 2 pseudogene	Homo sapiens
25914	rotatin	Homo sapiens
6726	signal recognition particle 9-like 1; signal recognition particle 9kDa	Homo sapiens
219743	trypsin domain containing 1	Homo sapiens
64121	Ras-related GTP binding C	Homo sapiens
100101267	POM121 membrane glycoprotein C; POM121 membrane glycoprotein B (pseudogene)	Homo sapiens
503639	double homeobox A pseudogene 10	Homo sapiens
2189	Fanconi anemia, complementation group G	Homo sapiens
26036	zinc finger protein 451	Homo sapiens
54465	Ewing tumor-associated antigen 1	Homo sapiens
23370	Rho/Rac guanine nucleotide exchange factor (GEF) 18	Homo sapiens
10245	translocase of inner mitochondrial membrane 17 homolog B (yeast)	Homo sapiens
26119	low density lipoprotein receptor adaptor protein 1	Homo sapiens
51560	RAB6B, member RAS oncogene family	Homo sapiens
6304	SATB homeobox 1	Homo sapiens
5714	proteasome (prosome, macropain) 26S subunit, non-ATPase, 8	Homo sapiens
55813	UTP6, small subunit (SSU) processome component, homolog (yeast)	Homo sapiens
26355	family with sequence similarity 162, member A	Homo sapiens
221002	RasGEF domain family, member 1A	Homo sapiens
53615	methyl-CpG binding domain protein 3	Homo sapiens
400961	poly(A) binding protein interacting protein 2B	Homo sapiens
79884	microtubule-associated protein 9	Homo sapiens
10466	component of oligomeric golgi complex 5	Homo sapiens
51234	transmembrane protein 85	Homo sapiens
83903	germ cell associated 2 (haspin)	Homo sapiens
7443	vaccinia related kinase 1	Homo sapiens
51614	ERGIC and golgi 3	Homo sapiens
4695	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2, 8kDa	Homo sapiens
80154	hypothetical LOC80154	Homo sapiens
145553	magnesium-dependent phosphatase 1	Homo sapiens
90809	transmembrane protein 55B	Homo sapiens
5889	RAD51 homolog C (S. cerevisiae)	Homo sapiens
8409	ubiquitously-expressed transcript	Homo sapiens
55603	family with sequence similarity 46, member A	Homo sapiens
51659	GINS complex subunit 2 (Psf2 homolog)	Homo sapiens
79989	tetratricopeptide repeat domain 26	Homo sapiens
339500	zinc finger protein 678	Homo sapiens
1643	damage-specific DNA binding protein 2, 48kDa	Homo sapiens
84336	transmembrane protein 101	Homo sapiens
114805	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 13 (GalNAc-T13); UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 1 (GalNAc-T1)	Homo sapiens
2589	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 13 (GalNAc-T13); UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 1 (GalNAc-T1)	Homo sapiens
9212	aurora kinase B	Homo sapiens
9187	solute carrier family 24 (sodium/potassium/calcium exchanger), member 1	Homo sapiens
5356	pleiotropic regulator 1 (PRL1 homolog, Arabidopsis)	Homo sapiens
100288939	similar to hCG1987955	Homo sapiens
79894	zinc finger protein 672; hypothetical LOC100130262	Homo sapiens
51260	chromosome X open reading frame 26	Homo sapiens
548596	creatine kinase, mitochondrial 1A; creatine kinase, mitochondrial 1B	Homo sapiens
1159	creatine kinase, mitochondrial 1A; creatine kinase, mitochondrial 1B	Homo sapiens
4691	nucleolin	Homo sapiens
50937	Cdon homolog (mouse)	Homo sapiens
91316	glucuronidase, beta/ immunoglobulin lambda-like polypeptide 1 pseudogene	Homo sapiens
6299	sal-like 1 (Drosophila)	Homo sapiens
26636	olfactory receptor, family 7, subfamily E, member 37 pseudogene	Homo sapiens
7001	peroxiredoxin 2	Homo sapiens
3652	intracisternal A particle-promoted polypeptide	Homo sapiens
6919	transcription elongation factor A (SII), 2	Homo sapiens
129831	RNA binding motif protein 45	Homo sapiens
56851	chromosome 15 open reading frame 24	Homo sapiens
23184	mesoderm development candidate 2	Homo sapiens
65988	zinc finger protein 747	Homo sapiens

29028	ATPase family, AAA domain containing 2	Homo sapiens
637	BH3 interacting domain death agonist	Homo sapiens
100287482	similar to hCG2038584	Homo sapiens
23204	ADP-ribosylation factor-like 6 interacting protein 1	Homo sapiens
26986	poly(A) binding protein, cytoplasmic pseudogene 5; poly(A) binding protein, cytoplasmic 1	Homo sapiens
11072	dual specificity phosphatase 14	Homo sapiens
144717	family with sequence similarity 109, member A	Homo sapiens
51661	FK506 binding protein 7	Homo sapiens
23167	EFR3 homolog A (<i>S. cerevisiae</i>)	Homo sapiens
353274	zinc finger protein 445	Homo sapiens
55914	erbB2 interacting protein	Homo sapiens
4121	mannosidase, alpha, class 1A, member 1	Homo sapiens
384	arginase, type II	Homo sapiens
23608	makorin ring finger protein pseudogene 6; makorin ring finger protein 1	Homo sapiens
6760	synovial sarcoma translocation, chromosome 18	Homo sapiens
115416	chromosome 7 open reading frame 30	Homo sapiens
5515	protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform	Homo sapiens
128	alcohol dehydrogenase 5 (class III), chi polypeptide, pseudogene 4; alcohol dehydrogenase 5 (class III), chi polypeptide	Homo sapiens
65977	pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 3	Homo sapiens
221687	ring finger protein 182	Homo sapiens
8655	dynein, light chain, LC8-type 1	Homo sapiens
7205	thyroid hormone receptor interactor 6	Homo sapiens
818	calcium/calmodulin-dependent protein kinase II gamma	Homo sapiens
23567	zinc finger protein 346	Homo sapiens
5685	proteasome (prosome, macropain) subunit, alpha type, 4	Homo sapiens
63915	thioredoxin domain containing 5 (endoplasmic reticulum); muted homolog (mouse)	Homo sapiens
81567	thioredoxin domain containing 5 (endoplasmic reticulum); muted homolog (mouse)	Homo sapiens
283489	zinc finger protein 828	Homo sapiens
25771	TBC1 domain family, member 22A	Homo sapiens
23464	glycine C-acetyltransferase (2-amino-3-ketobutyrate coenzyme A ligase)	Homo sapiens
80746	tRNA splicing endonuclease 2 homolog (<i>S. cerevisiae</i>)	Homo sapiens
55571	chromosome 2 open reading frame 29	Homo sapiens
3035	histidyl-tRNA synthetase	Homo sapiens
51194	importin 11	Homo sapiens
25912	chromosome 1 open reading frame 43	Homo sapiens
197320	zinc finger protein 778	Homo sapiens
7381	similar to ubiquinol-cytochrome c reductase binding protein; ubiquinol-cytochrome c reductase binding protein pseudogene; ubiquinol-cytochrome c reductase binding protein	Homo sapiens
9377	cytochrome c oxidase subunit Va	Homo sapiens
81552	similar to EGFR-coamplified and overexpressed protein; EGFR-coamplified and overexpressed protein	Homo sapiens
7982	suppression of tumorigenicity 7	Homo sapiens
84939	melanoma associated antigen (mutated) 1	Homo sapiens
1902	lysophosphatidic acid receptor 1	Homo sapiens
552889	hypothetical protein LOC552889	Homo sapiens
54921	CTF8, chromosome transmission fidelity factor 8 homolog (<i>S. cerevisiae</i>)	Homo sapiens
5965	RecQ protein-like (DNA helicase Q1-like)	Homo sapiens
139818	dedicator of cytokinesis 11	Homo sapiens
1176	adaptor-related protein complex 3, sigma 1 subunit	Homo sapiens
54882	ankyrin repeat and KH domain containing 1; ANKHD1-EIF4EBP3 readthrough transcript; eukaryotic translation initiation factor 4E binding protein 3	Homo sapiens
404734	ankyrin repeat and KH domain containing 1; ANKHD1-EIF4EBP3 readthrough transcript; eukaryotic translation initiation factor 4E binding protein 3	Homo sapiens
84376	hook homolog 3 (<i>Drosophila</i>)	Homo sapiens
51529	anaphase promoting complex subunit 11	Homo sapiens
4609	v-myc myelocytomatosis viral oncogene homolog (avian)	Homo sapiens
31	acetyl-Coenzyme A carboxylase alpha	Homo sapiens
55176	Sec61 alpha 2 subunit (<i>S. cerevisiae</i>)	Homo sapiens
115207	potassium channel tetramerisation domain containing 12	Homo sapiens
116987	ArfGAP with GTPase domain, ankyrin repeat and PH domain 1	Homo sapiens
10221	tribbles homolog 1 (<i>Drosophila</i>)	Homo sapiens
51015	isochorismatase domain containing 1	Homo sapiens
51690	LSM7 homolog, U6 small nuclear RNA associated (<i>S. cerevisiae</i>)	Homo sapiens
124637	cytochrome b5 domain containing 1	Homo sapiens
6392	similar to succinate dehydrogenase complex, subunit D, integral membrane protein; succinate dehydrogenase complex, subunit D, integral membrane protein	Homo sapiens
92106	oxidoreductase NAD-binding domain containing 1	Homo sapiens
79068	fat mass and obesity associated	Homo sapiens
1612	death-associated protein kinase 1	Homo sapiens
9830	tripartite motif-containing 14	Homo sapiens
23197	Fas associated factor family member 2	Homo sapiens
4512	Cytochrome c oxidase subunit 1	Homo sapiens
80232	WD repeat domain 26	Homo sapiens
64081	phenazine biosynthesis-like protein domain containing	Homo sapiens

23636	nucleoporin 62kDa	Homo sapiens
6789	serine/threonine kinase 4	Homo sapiens
154807	vitamin K epoxide reductase complex, subunit 1-like 1	Homo sapiens
1892	enoyl Coenzyme A hydratase, short chain, 1, mitochondrial	Homo sapiens
51096	UTP18, small subunit (SSU) processome component, homolog (yeast)	Homo sapiens
9337	CCR4-NOT transcription complex, subunit 8	Homo sapiens
57706	DENN/MADD domain containing 1A	Homo sapiens
2014	epithelial membrane protein 3	Homo sapiens
56655	polymerase (DNA-directed), epsilon 4 (p12 subunit)	Homo sapiens
79959	centrosomal protein 76kDa	Homo sapiens
9807	inositol hexakisphosphate kinase 1	Homo sapiens
1315	coatamer protein complex, subunit beta 1	Homo sapiens
140739	ubiquitin-conjugating enzyme E2F (putative)	Homo sapiens
54468	missing oocyte, meiosis regulator, homolog (Drosophila)	Homo sapiens
10577	Niemann-Pick disease, type C2	Homo sapiens
55153	SDAI domain containing 1	Homo sapiens
905	cyclin T2	Homo sapiens
2767	guanine nucleotide binding protein (G protein), alpha 11 (Gq class)	Homo sapiens
84295	PHD finger protein 6	Homo sapiens
159090	family with sequence similarity 122B	Homo sapiens
10736	SIX homeobox 2	Homo sapiens
51611	DPH5 homolog (S. cerevisiae)	Homo sapiens
58526	MIDI interacting protein 1 (gastrulation specific G12 homolog (zebrafish))	Homo sapiens
5605	mitogen-activated protein kinase kinase 2 pseudogene; mitogen-activated protein kinase kinase 2	Homo sapiens
2961	general transcription factor IIE, polypeptide 2, beta 34kDa	Homo sapiens
6004	regulator of G-protein signaling 16	Homo sapiens
55696	RNA binding motif protein 22	Homo sapiens
4277	MHC class I polypeptide-related sequence B	Homo sapiens
100134445	hypothetical LOC100134445	Homo sapiens
7718	zinc finger protein 165	Homo sapiens
64753	coiled-coil domain containing 136	Homo sapiens
131544	beta-gamma crystallin domain containing 3	Homo sapiens
400236	hypothetical LOC400236	Homo sapiens
3613	inositol (myo)-1(or 4)-monophosphatase 2	Homo sapiens
402483	hypothetical LOC402483; similar to capicua-like protein/double homeodomain 4 fusion protein	Homo sapiens
100129502	hypothetical protein LOC100129502	Homo sapiens
196528	AT rich interactive domain 2 (ARID, RFX-like)	Homo sapiens
57120	golgi associated PDZ and coiled-coil motif containing	Homo sapiens
2274	four and a half LIM domains 2	Homo sapiens
25821	mitochondrial translation optimization 1 homolog (S. cerevisiae)	Homo sapiens
3032	hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), beta subunit	Homo sapiens
84310	chromosome 7 open reading frame 50	Homo sapiens
2072	excision repair cross-complementing rodent repair deficiency, complementation group 4	Homo sapiens
5205	ATPase, class I, type 8B, member 1	Homo sapiens
123879	DCN1, defective in cullin neddylation 1, domain containing 3 (S. cerevisiae)	Homo sapiens
10007	glucosamine-6-phosphate deaminase 1	Homo sapiens
10602	CDC42 effector protein (Rho GTPase binding) 3	Homo sapiens
221079	ADP-ribosylation factor-like 5B	Homo sapiens
811	calreticulin	Homo sapiens
1054	CCAAT/enhancer binding protein (C/EBP), gamma	Homo sapiens
92305	transmembrane protein 129	Homo sapiens
7257	translin-associated factor X	Homo sapiens
1028	cyclin-dependent kinase inhibitor 1C (p57, Kip2)	Homo sapiens
79075	defective in sister chromatid cohesion 1 homolog (S. cerevisiae)	Homo sapiens
283659	protogenin homolog (Gallus gallus)	Homo sapiens
29115	SAP30 binding protein	Homo sapiens
3875	keratin 18; keratin 18 pseudogene 26; keratin 18 pseudogene 19	Homo sapiens
2969	general transcription factor II, i; general transcription factor II, i, pseudogene	Homo sapiens
100093631	general transcription factor II, i; general transcription factor II, i, pseudogene	Homo sapiens
103	adenosine deaminase, RNA-specific	Homo sapiens
8508	nipsnap homolog 1 (C. elegans)	Homo sapiens
3183	heterogeneous nuclear ribonucleoprotein C (C1/C2)	Homo sapiens
9317	phosphotriesterase related	Homo sapiens
379025	hypothetical LOC379025	Homo sapiens
57412	arsenic (+3 oxidation state) methyltransferase	Homo sapiens
23506	KIAA0240	Homo sapiens
83857	transmembrane and tetratricopeptide repeat containing 1	Homo sapiens
6746	signal sequence receptor, beta (translocon-associated protein beta)	Homo sapiens
10001	mediator complex subunit 6	Homo sapiens
550643	hypothetical LOC550643	Homo sapiens
119504	chromosome 10 open reading frame 104	Homo sapiens
79918	SET domain containing 6	Homo sapiens
387082	SMT3 suppressor of mif two 3 homolog 4 (S. cerevisiae)	Homo sapiens
80823	basic helix-loop-helix domain containing, class B, 9	Homo sapiens

8539	API5-like 1; apoptosis inhibitor 5	Homo sapiens
1459	casein kinase 2, alpha prime polypeptide	Homo sapiens
1073	cofilin 2 (muscle)	Homo sapiens
6426	splicing factor, arginine/serine-rich 1	Homo sapiens
23677	SH3-domain binding protein 4	Homo sapiens
65979	phosphatase and actin regulator 4	Homo sapiens
51495	protein tyrosine phosphatase-like A domain containing 1	Homo sapiens
56260	chromosome 8 open reading frame 44	Homo sapiens
8635	ribonuclease T2	Homo sapiens
90861	hematological and neurological expressed 1-like	Homo sapiens
126003	trafficking protein particle complex 5	Homo sapiens
57819	LSM2 homolog, U6 small nuclear RNA associated (<i>S. cerevisiae</i>)	Homo sapiens
55074	oxidation resistance 1	Homo sapiens
55248	transmembrane protein 206	Homo sapiens
6341	SCO cytochrome oxidase deficient homolog 1 (yeast)	Homo sapiens
5154	platelet-derived growth factor alpha polypeptide	Homo sapiens
10422	UBA domain containing 1	Homo sapiens
91860	calmodulin-like 4	Homo sapiens
329	baculoviral IAP repeat-containing 2	Homo sapiens
79871	RNA polymerase II associated protein 2	Homo sapiens
7150	topoisomerase (DNA) I	Homo sapiens
5204	prefoldin subunit 5	Homo sapiens
7289	tubby like protein 3	Homo sapiens
55860	actin-related protein 10 homolog (<i>S. cerevisiae</i>)	Homo sapiens
10606	phosphoribosylaminoimidazole carboxylase, phosphoribosylaminoimidazole succinocarboxamide synthetase	Homo sapiens
23252	OTU domain containing 3	Homo sapiens
545	ataxia telangiectasia and Rad3 related; similar to ataxia telangiectasia and Rad3 related protein	Homo sapiens
6209	ribosomal protein S15 pseudogene 5; ribosomal protein S15	Homo sapiens
55719	family with sequence similarity 178, member A	Homo sapiens
9666	DAZ interacting protein 3, zinc finger	Homo sapiens
22848	AP2 associated kinase 1	Homo sapiens
728936	neuroblastoma breakpoint family, member 16	Homo sapiens
79637	armadillo repeat containing 7	Homo sapiens
5627	protein S (alpha)	Homo sapiens
54951	COMM domain containing 8	Homo sapiens
9232	pituitary tumor-transforming 1; pituitary tumor-transforming 2	Homo sapiens
64718	unkempt homolog (<i>Drosophila</i>)-like	Homo sapiens
64145	zinc finger, FYVE domain containing 20	Homo sapiens
23214	exportin 6	Homo sapiens
140609	NIMA (never in mitosis gene a)-related kinase 7	Homo sapiens
115024	5'-nucleotidase, cytosolic III-like	Homo sapiens
9274	B-cell CLL/lymphoma 7C	Homo sapiens
54602	Nedd4 family interacting protein 2	Homo sapiens
79155	TNFAIP3 interacting protein 2	Homo sapiens
27043	proline, glutamate and leucine rich protein 1	Homo sapiens
152503	SH3 domain containing 19	Homo sapiens
4681	neuroblastoma, suppression of tumorigenicity 1	Homo sapiens
8664	eukaryotic translation initiation factor 3, subunit D	Homo sapiens
255231	mucolipin 2	Homo sapiens
54888	NOL1/NOP2/Sun domain family, member 2	Homo sapiens
30834	zinc ribbon domain containing 1	Homo sapiens
3182	heterogeneous nuclear ribonucleoprotein A/B	Homo sapiens
23576	dimethylarginine dimethylaminohydrolase 1	Homo sapiens
9950	golgi autoantigen, golgin subfamily a, 5	Homo sapiens
645676	hypothetical LOC645676	Homo sapiens
23383	KIAA0892	Homo sapiens
57473	zinc finger protein 512B	Homo sapiens
253650	ankyrin repeat domain 18A	Homo sapiens
375056	melanoma inhibitory activity family, member 3	Homo sapiens
7329	ubiquitin-conjugating enzyme E2I (UBC9 homolog, yeast)	Homo sapiens
3204	homeobox A7	Homo sapiens
139341	FUN14 domain containing 1	Homo sapiens
57787	MAP/microtubule affinity-regulating kinase 4	Homo sapiens
126792	UDP-Gal:betaGal beta 1,3-galactosyltransferase polypeptide 6	Homo sapiens
2186	bromodomain PHD finger transcription factor	Homo sapiens
92689	family with sequence similarity 114, member A1	Homo sapiens
10576	chaperonin containing TCP1, subunit 2 (beta)	Homo sapiens
54861	SNF related kinase	Homo sapiens
84440	RAB11 family interacting protein 4 (class II)	Homo sapiens
23410	sirtuin (silent mating type information regulation 2 homolog) 3 (<i>S. cerevisiae</i>)	Homo sapiens
55204	golgi phosphoprotein 3-like	Homo sapiens
54890	alkB, alkylation repair homolog 5 (<i>E. coli</i>)	Homo sapiens
5479	peptidylprolyl isomerase B (cyclophilin B)	Homo sapiens
29970	schwannomin interacting protein 1	Homo sapiens

60481	ELOVL family member 5, elongation of long chain fatty acids (FEN1/Elo2, SUR4/Elo3-like, yeast)	Homo sapiens
80817	KIAA1712	Homo sapiens
65084	transmembrane protein 135	Homo sapiens
55901	thrombospondin, type I, domain containing 1	Homo sapiens
112770	chromosome 1 open reading frame 85	Homo sapiens
64147	kinesin family member 9	Homo sapiens
90333	zinc finger protein 468	Homo sapiens
54617	INO80 homolog (S. cerevisiae)	Homo sapiens
9014	TATA box binding protein (TBP)-associated factor, RNA polymerase I, B, 63kDa	Homo sapiens
54566	erythrocyte membrane protein band 4.1 like 4B	Homo sapiens
64398	membrane protein, palmitoylated 5 (MAGUK p55 subfamily member 5)	Homo sapiens
80007	chromosome 10 open reading frame 88	Homo sapiens
997	cell division cycle 34 homolog (S. cerevisiae)	Homo sapiens
81669	cyclin L2; chemokine (C-C motif) receptor 6	Homo sapiens
4048	leukotriene A4 hydrolase	Homo sapiens
8992	ATPase, H ⁺ transporting, lysosomal 9kDa, V0 subunit e1	Homo sapiens
55014	syntaxin 17	Homo sapiens
9601	protein disulfide isomerase family A, member 4	Homo sapiens
55657	zinc finger protein 692	Homo sapiens
28512	NFKB inhibitor interacting Ras-like 1	Homo sapiens
51123	zinc finger protein 706	Homo sapiens
6880	TAF9 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 32kDa	Homo sapiens
6431	splicing factor, arginine/serine-rich 6; similar to arginine/serine-rich splicing factor 6	Homo sapiens
83480	pseudouridylate synthase 3	Homo sapiens
23474	ethylmalonic encephalopathy 1	Homo sapiens
150684	copper metabolism (Murr1) domain containing 1	Homo sapiens
23774	bromodomain containing 1	Homo sapiens
10767	HBS1-like (S. cerevisiae)	Homo sapiens
4595	mutY homolog (E. coli)	Homo sapiens
4801	nuclear transcription factor Y, beta	Homo sapiens
324	adenomatous polyposis coli	Homo sapiens
112936	vacuolar protein sorting 26 homolog B (S. pombe)	Homo sapiens
832	capping protein (actin filament) muscle Z-line, beta	Homo sapiens
55585	ubiquitin-conjugating enzyme E2Q family member 1	Homo sapiens
56672	chromosome 11 open reading frame 17	Homo sapiens
728498	similar to Golgin subfamily A member 8-like protein 2; Golgin subfamily A member 8-like protein 1; Golgin subfamily A member 8-like protein 3; golgi autoantigen, golgin subfamily a, 9 pseudogene; similar to golgi autoantigen, golgin subfamily a, 8E	Homo sapiens
401022	hypothetical LOC401022	Homo sapiens
55285	RNA binding motif protein 41	Homo sapiens
1455	casein kinase 1, gamma 2	Homo sapiens
9255	aminoacyl tRNA synthetase complex-interacting multifunctional protein 1	Homo sapiens
8611	phosphatidic acid phosphatase type 2A	Homo sapiens
23499	microtubule-actin crosslinking factor 1	Homo sapiens
3909	laminin, alpha 3	Homo sapiens
400506	chromosome 16 open reading frame 88	Homo sapiens
7351	uncoupling protein 2 (mitochondrial, proton carrier)	Homo sapiens
50618	intersectin 2	Homo sapiens
56987	bobby sox homolog (Drosophila)	Homo sapiens
80821	DDHD domain containing 1	Homo sapiens
10000	v-akt murine thymoma viral oncogene homolog 3 (protein kinase B, gamma)	Homo sapiens
8936	WAS protein family, member 1	Homo sapiens
84266	alkB, alkylation repair homolog 7 (E. coli)	Homo sapiens
54849	differentially expressed in FDCP 8 homolog (mouse)	Homo sapiens
55825	peroxisomal trans-2-enoyl-CoA reductase	Homo sapiens
6566	solute carrier family 16, member 1 (monocarboxylic acid transporter 1)	Homo sapiens
121642	alkB, alkylation repair homolog 2 (E. coli)	Homo sapiens
84196	ubiquitin specific peptidase 48	Homo sapiens
1031	cyclin-dependent kinase inhibitor 2C (p18, inhibits CDK4)	Homo sapiens
9659	hypothetical protein LOC100134230; similar to KIAA0454 protein; similar to phosphodiesterase 4D interacting protein isoform 2; phosphodiesterase 4D interacting protein	Homo sapiens
123207	chromosome 15 open reading frame 40	Homo sapiens
100132884	hypothetical protein LOC100132884	Homo sapiens
8364	histone cluster 1, H4l; histone cluster 1, H4k; histone cluster 4, H4; histone cluster 1, H4h; histone cluster 1, H4j; histone cluster 1, H4i; histone cluster 1, H4d; histone cluster 1, H4c; histone cluster 1, H4f; histone cluster 1, H4e; histone cluster 1, H4b; histone cluster 1, H4a; histone cluster 2, H4a; histone cluster 2, H4b	Homo sapiens
10066	secretory carrier membrane protein 2	Homo sapiens
10228	syntaxin 6	Homo sapiens
6635	small nuclear ribonucleoprotein polypeptide E-like 1; small nuclear ribonucleoprotein polypeptide E; similar to hCG23490	Homo sapiens
139285	family with sequence similarity 123B	Homo sapiens
283687	chromosome 15 open reading frame 37	Homo sapiens
3572	interleukin 6 signal transducer (gp130, oncostatin M receptor)	Homo sapiens

26122	enhancer of polycomb homolog 2 (<i>Drosophila</i>)	Homo sapiens
317671	Rieske (Fe-S) domain containing	Homo sapiens
152559	progesterone and adiponectin receptor family member III	Homo sapiens
55113	XK, Kell blood group complex subunit-related family, member 8	Homo sapiens
56907	spire homolog 1 (<i>Drosophila</i>)	Homo sapiens
5423	polymerase (DNA directed), beta	Homo sapiens
261729	six transmembrane epithelial antigen of the prostate 2	Homo sapiens
10982	microtubule-associated protein, RP/EB family, member 2	Homo sapiens
55768	N-glycanase 1	Homo sapiens
84937	zinc and ring finger 1	Homo sapiens
4723	NADH dehydrogenase (ubiquinone) flavoprotein 1, 51kDa	Homo sapiens
5080	paired box 6	Homo sapiens
8880	far upstream element (FUSE) binding protein 1	Homo sapiens
22926	activating transcription factor 6	Homo sapiens
5236	phosphoglucomutase 1	Homo sapiens
27346	transmembrane protein 97	Homo sapiens
10166	solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 15	Homo sapiens
9656	mediator of DNA-damage checkpoint 1	Homo sapiens
8233	zinc finger (CCCH type), RNA-binding motif and serine/arginine rich 2	Homo sapiens
5694	proteasome (prosome, macropain) subunit, beta type, 6	Homo sapiens
3030	hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), alpha subunit	Homo sapiens
1112	forkhead box N3	Homo sapiens
23028	lysine (K)-specific demethylase 1	Homo sapiens
79002	chromosome 19 open reading frame 43	Homo sapiens
84987	chromosome 12 open reading frame 62	Homo sapiens
100286793	hypothetical LOC100286793	Homo sapiens
2005	ELK4, ETS-domain protein (SRF accessory protein 1)	Homo sapiens
28992	MACRO domain containing 1	Homo sapiens
283820	NODAL modulator 3; NODAL modulator 1; NODAL modulator 2	Homo sapiens
23420	NODAL modulator 3; NODAL modulator 1; NODAL modulator 2	Homo sapiens
408050	NODAL modulator 3; NODAL modulator 1; NODAL modulator 2	Homo sapiens
10189	THO complex 4	Homo sapiens
55559	three prime repair exonuclease 2; HAUS augmin-like complex, subunit 7	Homo sapiens
11219	three prime repair exonuclease 2; HAUS augmin-like complex, subunit 7	Homo sapiens
6232	ribosomal protein S27 pseudogene 29; ribosomal protein S27 pseudogene 9; ribosomal protein S27 pseudogene 23; ribosomal protein S27 pseudogene 13; ribosomal protein S27; ribosomal protein S27 pseudogene 21; ribosomal protein S27 pseudogene 7; ribosomal protein S27 pseudogene 6; ribosomal protein S27 pseudogene 19	Homo sapiens
29945	anaphase promoting complex subunit 4	Homo sapiens
55662	hypoxia inducible factor 1, alpha subunit inhibitor	Homo sapiens
11102	ribonuclease P/MRP 14kDa subunit	Homo sapiens
51209	RAB9B, member RAS oncogene family	Homo sapiens
644096	succinate dehydrogenase complex assembly factor 1	Homo sapiens
7325	ubiquitin-conjugating enzyme E2E 2 (UBC4/5 homolog, yeast)	Homo sapiens
85463	zinc finger CCCH-type containing 12C	Homo sapiens
9870	KIAA0317	Homo sapiens
28985	malignant T cell amplified sequence 1	Homo sapiens
10531	pitrilysin metalloproteinase 1	Homo sapiens
8443	glyceronephosphate O-acyltransferase	Homo sapiens
10147	splicing factor, arginine/serine-rich 14	Homo sapiens
54801	HAUS augmin-like complex, subunit 6	Homo sapiens
1398	v-crk sarcoma virus CT10 oncogene homolog (avian)	Homo sapiens
7849	paired box 8	Homo sapiens
506	ATP synthase, H ⁺ transporting, mitochondrial F1 complex, beta polypeptide	Homo sapiens
4860	nucleoside phosphorylase	Homo sapiens
27163	N-acylglutamine acid amidase	Homo sapiens
9409	peroxisomal biogenesis factor 16	Homo sapiens
54887	UHRF1 binding protein 1	Homo sapiens
53838	chromosome 11 open reading frame 24	Homo sapiens
114876	oxysterol binding protein-like 1A	Homo sapiens
80728	KIAA1688 protein	Homo sapiens
60560	MAK10 homolog, amino-acid N-acetyltransferase subunit (<i>S. cerevisiae</i>)	Homo sapiens
7378	uridine phosphorylase 1	Homo sapiens
994	cell division cycle 25 homolog B (<i>S. pombe</i>)	Homo sapiens
1652	D-dopachrome tautomerase	Homo sapiens
29095	ORM1-like 2 (<i>S. cerevisiae</i>)	Homo sapiens
2799	glucosamine (N-acetyl)-6-sulfatase	Homo sapiens
79956	endoplasmic reticulum metalloproteinase 1	Homo sapiens
27238	G patch domain and KOW motifs	Homo sapiens
55855	family with sequence similarity 45, member B	Homo sapiens
64863	methyltransferase like 4	Homo sapiens
65996	hypothetical LOC65996	Homo sapiens
57496	MKL/myocardin-like 2	Homo sapiens
147179	WAS/WASL interacting protein family, member 2	Homo sapiens
84289	inhibitor of growth family, member 5	Homo sapiens
889	KRIT1, ankyrin repeat containing	Homo sapiens

154215	Na ⁺ /K ⁺ transporting ATPase interacting 2	Homo sapiens
79979	TRM2 tRNA methyltransferase 2 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
11183	mitogen-activated protein kinase kinase kinase kinase 5	Homo sapiens
168455	hypothetical protein FLJ36031	Homo sapiens
4076	cell cycle associated protein 1	Homo sapiens
163486	DENN/MADD domain containing 1B	Homo sapiens
9482	syntaxin 8	Homo sapiens
5936	RNA binding motif protein 14; RNA binding motif protein 4	Homo sapiens
10432	RNA binding motif protein 14; RNA binding motif protein 4	Homo sapiens
3482	insulin-like growth factor 2 receptor	Homo sapiens
60592	short coiled-coil protein	Homo sapiens
317	apoptotic peptidase activating factor 1	Homo sapiens
27335	eukaryotic translation initiation factor 3, subunit K	Homo sapiens
79833	gem (nuclear organelle) associated protein 6	Homo sapiens
55180	lines homolog 1 (<i>Drosophila</i>)	Homo sapiens
27430	methionine adenosyltransferase II, beta	Homo sapiens
23193	glucosidase, alpha; neutral AB	Homo sapiens
9203	zinc finger, MYM-type 3	Homo sapiens
10011	steroid receptor RNA activator 1	Homo sapiens
374354	NHL repeat containing 2	Homo sapiens
647979	hypothetical LOC647979	Homo sapiens
7541	zinc finger protein 161 homolog (mouse)	Homo sapiens
10498	coactivator-associated arginine methyltransferase 1	Homo sapiens
54764	zinc finger, RAN-binding domain containing 1	Homo sapiens
286827	tripartite motif-containing 59	Homo sapiens
23157	septin 6	Homo sapiens
389421	lin-28 homolog B (<i>C. elegans</i>)	Homo sapiens
9577	brain and reproductive organ-expressed (TNFRSF1A modulator)	Homo sapiens
728568	chromosome 12 open reading frame 73	Homo sapiens
54793	similar to Potassium channel tetramerisation domain containing 9; potassium channel tetramerisation domain containing 9; similar to potassium channel tetramerisation domain containing 9	Homo sapiens
9862	mediator complex subunit 24	Homo sapiens
463	zinc finger homeobox 3; hypothetical LOC100132068	Homo sapiens
51109	retinol dehydrogenase 11 (all-trans/9-cis/11-cis)	Homo sapiens
55352	chromosome 17 open reading frame 79	Homo sapiens
3265	v-Ha-ras Harvey rat sarcoma viral oncogene homolog	Homo sapiens
19	ATP-binding cassette, sub-family A (ABC1), member 1	Homo sapiens
390	Rho family GTPase 3	Homo sapiens
5295	phosphoinositide-3-kinase, regulatory subunit 1 (alpha)	Homo sapiens
54877	zinc finger, CCHC domain containing 2	Homo sapiens
9550	ATPase, H ⁺ transporting, lysosomal 13kDa, V1 subunit G1	Homo sapiens
770	carbonic anhydrase XI	Homo sapiens
221120	alkB, alkylation repair homolog 3 (<i>E. coli</i>)	Homo sapiens
2669	GTP binding protein overexpressed in skeletal muscle	Homo sapiens
54934	chromosome 12 open reading frame 41	Homo sapiens
23	ATP-binding cassette, sub-family F (GCN20), member 1	Homo sapiens
137682	chromosome 8 open reading frame 38	Homo sapiens
27252	kelch-like 20 (<i>Drosophila</i>)	Homo sapiens
10163	WAS protein family, member 2	Homo sapiens
8907	adaptor-related protein complex 1, mu 1 subunit	Homo sapiens
5806	pentraxin-related gene, rapidly induced by IL-1 beta	Homo sapiens
145508	chromosome 14 open reading frame 145	Homo sapiens
79009	DEAD (Asp-Glu-Ala-Asp) box polypeptide 50	Homo sapiens
553115	penta-EF-hand domain containing 1	Homo sapiens
2009	echinoderm microtubule associated protein like 1	Homo sapiens
112479	exoribonuclease 2	Homo sapiens
3688	integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12)	Homo sapiens
399474	transmembrane protein 200B	Homo sapiens
2132	exostoses (multiple) 2	Homo sapiens
10130	protein disulfide isomerase family A, member 6	Homo sapiens
4125	mannosidase, alpha, class 2B, member 1	Homo sapiens
1173	adaptor-related protein complex 2, mu 1 subunit	Homo sapiens
55743	checkpoint with forkhead and ring finger domains	Homo sapiens
1456	casein kinase 1, gamma 3	Homo sapiens
6158	ribosomal protein L28	Homo sapiens
4134	microtubule-associated protein 4	Homo sapiens
51361	hook homolog 1 (<i>Drosophila</i>)	Homo sapiens
150275	coiled-coil domain containing 117	Homo sapiens
10818	fibroblast growth factor receptor substrate 2	Homo sapiens
138639	protein tyrosine phosphatase domain containing 1	Homo sapiens
163590	torsin A interacting protein 2	Homo sapiens
6815	serine/threonine/tyrosine interacting protein	Homo sapiens
84707	brain expressed X-linked 2	Homo sapiens
10495	ecto-NOX disulfide-thiol exchanger 2	Homo sapiens
10929	splicing factor, arginine/serine-rich 2B	Homo sapiens

4350	N-methylpurine-DNA glycosylase	Homo sapiens
116143	WD repeat domain 92	Homo sapiens
10499	nuclear receptor coactivator 2	Homo sapiens
84668	family with sequence similarity 126, member A	Homo sapiens
54958	transmembrane protein 160	Homo sapiens
91966	chromosome X open reading frame 40A; chromosome X open reading frame 40B	Homo sapiens
541578	chromosome X open reading frame 40A; chromosome X open reading frame 40B	Homo sapiens
8140	solute carrier family 7 (cationic amino acid transporter, y+ system), member 5	Homo sapiens
144455	E2F transcription factor 7	Homo sapiens
10788	IQ motif containing GTPase activating protein 2	Homo sapiens
25937	WW domain containing transcription regulator 1	Homo sapiens
10169	chromosome 15 open reading frame 63; small EDRK-rich factor 2	Homo sapiens
25764	chromosome 15 open reading frame 63; small EDRK-rich factor 2	Homo sapiens
6584	solute carrier family 22 (organic cation/carnitine transporter), member 5	Homo sapiens
134553	chromosome 5 open reading frame 24	Homo sapiens
57683	zinc finger, DBF-type containing 2	Homo sapiens
84324	SAP domain containing ribonucleoprotein	Homo sapiens
9421	heart and neural crest derivatives expressed 1	Homo sapiens
57148	KIAA1219	Homo sapiens
81554	RCC1-like G exchanging factor-like; Williams-Beuren syndrome chromosome region 16	Homo sapiens
23635	single-stranded DNA binding protein 2	Homo sapiens
23213	sulfatase 1	Homo sapiens
2874	G protein pathway suppressor 2	Homo sapiens
54981	chromosome 9 open reading frame 95	Homo sapiens
26472	protein phosphatase 1, regulatory (inhibitor) subunit 14B	Homo sapiens
55907	cytidine monophosphate N-acetylneuraminic acid synthetase	Homo sapiens
23255	KIAA0802	Homo sapiens
2079	enhancer of rudimentary homolog (Drosophila)	Homo sapiens
439	arsA arsenite transporter, ATP-binding, homolog 1 (bacterial)	Homo sapiens
9818	nucleoporin like 1	Homo sapiens
5635	phosphoribosyl pyrophosphate synthetase-associated protein 1	Homo sapiens
4707	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 1, 7kDa	Homo sapiens
81544	glycerophosphodiester phosphodiesterase domain containing 5	Homo sapiens
1432	mitogen-activated protein kinase 14	Homo sapiens
390916	nudix (nucleoside diphosphate linked moiety X)-type motif 19	Homo sapiens
950	scavenger receptor class B, member 2	Homo sapiens
7270	transcription termination factor, RNA polymerase I	Homo sapiens
55954	zinc finger, matrin type 5	Homo sapiens
81889	fumarylacetoacetate hydrolase domain containing 1	Homo sapiens
79888	lysophosphatidylcholine acyltransferase 1	Homo sapiens
868	Cas-Br-M (murine) ecotropic retroviral transforming sequence b	Homo sapiens
57142	reticulon 4	Homo sapiens
64792	RAB, member RAS oncogene family-like 5	Homo sapiens
728613	programmed cell death 6 pseudogene	Homo sapiens
57176	valyl-tRNA synthetase 2, mitochondrial (putative)	Homo sapiens
29978	ubiquilin 2	Homo sapiens
26273	F-box protein 3	Homo sapiens
63933	coiled-coil domain containing 90A	Homo sapiens
51108	methyltransferase like 9	Homo sapiens
389856	ubiquitin specific peptidase 27, X-linked	Homo sapiens
51320	mex-3 homolog C (C. elegans)	Homo sapiens
100130837	hypothetical LOC100130837	Homo sapiens
51372	coiled-coil domain containing 72; hypothetical LOC729973; hypothetical LOC728416	Homo sapiens
58513	epidermal growth factor receptor pathway substrate 15-like 1	Homo sapiens
220074	leucine rich transmembrane and O-methyltransferase domain containing	Homo sapiens
346689	killer cell lectin-like receptor subfamily G, member 2	Homo sapiens
55027	HEAT repeat containing 3	Homo sapiens
9522	secretory carrier membrane protein 1	Homo sapiens
84798	chromosome 19 open reading frame 48	Homo sapiens
113130	cell division cycle associated 5	Homo sapiens
2063	nuclear receptor subfamily 2, group F, member 6	Homo sapiens
7779	solute carrier family 30 (zinc transporter), member 1	Homo sapiens
137695	transmembrane protein 68	Homo sapiens
124512	chromosome 17 open reading frame 95	Homo sapiens
9044	BTAFl RNA polymerase II, B-TFIID transcription factor-associated, 170kDa (Mot1 homolog, S. cerevisiae)	Homo sapiens
4799	nuclear transcription factor, X-box binding 1	Homo sapiens
29097	cornichon homolog 4 (Drosophila)	Homo sapiens
50865	heme binding protein 1	Homo sapiens
644613	hypothetical protein LOC644613	Homo sapiens
100287628	hypothetical protein LOC100287628	Homo sapiens
151987	protein phosphatase 4, regulatory subunit 2	Homo sapiens
140691	tripartite motif-containing 69	Homo sapiens
56997	chaperone, ABC1 activity of bcl complex homolog (S. pombe)	Homo sapiens
9657	IQ motif containing B1	Homo sapiens
5106	phosphoenolpyruvate carboxykinase 2 (mitochondrial)	Homo sapiens
100287171	similar to WAS protein family homolog 1	Homo sapiens

4318	matrix metallopeptidase 9 (gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase)	Homo sapiens
124411	zinc finger protein 720	Homo sapiens
9775	eukaryotic translation initiation factor 4A, isoform 3	Homo sapiens
55004	chromosome 11 open reading frame 59	Homo sapiens
90007	midnolin	Homo sapiens
125150	zinc finger, SWIM-type containing 7	Homo sapiens
23011	RAB21, member RAS oncogene family	Homo sapiens
9538	etoposide induced 2.4 mRNA	Homo sapiens
56948	short chain dehydrogenase/reductase family 39U, member 1	Homo sapiens
10087	collagen, type IV, alpha 3 (Goodpasture antigen) binding protein	Homo sapiens
55222	leucine rich repeat containing 20	Homo sapiens
63917	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 11 (GalNAc-T11)	Homo sapiens
50640	patatin-like phospholipase domain containing 8	Homo sapiens
157506	retinol dehydrogenase 10 (all-trans)	Homo sapiens
115106	HAUS augmin-like complex, subunit 1	Homo sapiens
6047	ring finger protein 4; hypothetical LOC644006	Homo sapiens
58517	RNA binding motif protein 25	Homo sapiens
2519	fucosidase, alpha-L- 2, plasma	Homo sapiens
85403	ELL associated factor 1	Homo sapiens
23505	transmembrane protein 131	Homo sapiens
6648	superoxide dismutase 2, mitochondrial	Homo sapiens
5073	poly(A)-specific ribonuclease (deadenylation nuclease)	Homo sapiens
23310	non-SMC condensin II complex, subunit D3	Homo sapiens
58488	phosphatidylcholine transfer protein	Homo sapiens
3930	lamin B receptor	Homo sapiens
55602	CDKN2A interacting protein	Homo sapiens
6874	TAF4 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 135kDa	Homo sapiens
4775	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3	Homo sapiens
24137	kinesin family member 4B; kinesin family member 4A	Homo sapiens
22863	KIAA0831	Homo sapiens
79991	oligonucleotide/oligosaccharide-binding fold containing 1	Homo sapiens
83605	cerebral cavernous malformation 2	Homo sapiens
8028	myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 10	Homo sapiens
63976	PR domain containing 16	Homo sapiens
64118	dihydrouridine synthase 1-like (S. cerevisiae)	Homo sapiens
4131	microtubule-associated protein 1B	Homo sapiens
9877	zinc finger CCCH-type containing 11A	Homo sapiens
55671	SMEK homolog 1, suppressor of mek1 (Dictyostelium)	Homo sapiens
9343	elongation factor Tu GTP binding domain containing 2	Homo sapiens
79140	coiled-coil domain containing 28B	Homo sapiens
81688	chromosome 6 open reading frame 62	Homo sapiens
39	acetyl-Coenzyme A acetyltransferase 2	Homo sapiens
60386	solute carrier family 25 (mitochondrial thiamine pyrophosphate carrier), member 19	Homo sapiens
22809	activating transcription factor 5	Homo sapiens
23435	TAR DNA binding protein	Homo sapiens
9682	lysine (K)-specific demethylase 4A	Homo sapiens
9953	heparan sulfate (glucosamine) 3-O-sulfotransferase 3B1	Homo sapiens
23518	R3H domain containing 1	Homo sapiens
1964	eukaryotic translation initiation factor 1A, X-linked	Homo sapiens
23443	solute carrier family 35 (UDP-N-acetylglucosamine (UDP-GlcNAc) transporter), member A3	Homo sapiens
3735	lysyl-tRNA synthetase	Homo sapiens
165055	coiled-coil domain containing 138	Homo sapiens
3207	homeobox A11	Homo sapiens
22880	MORC family CW-type zinc finger 2	Homo sapiens
84527	zinc finger protein 559	Homo sapiens
440400	ribonuclease, RNase K	Homo sapiens
346887	similar to solute carrier family 16 (monocarboxylic acid transporters), member 14	Homo sapiens
80742	proline rich 3	Homo sapiens
8879	sphingosine-1-phosphate lyase 1	Homo sapiens
55168	mitochondrial ribosomal protein S18A	Homo sapiens
63931	mitochondrial ribosomal protein S14	Homo sapiens
10778	zinc finger protein 271	Homo sapiens
2976	general transcription factor IIIC, polypeptide 2, beta 110kDa	Homo sapiens
2091	fibrillarin	Homo sapiens
55661	DEAD (Asp-Glu-Ala-Asp) box polypeptide 27	Homo sapiens
285381	DPH3, KTI11 homolog (S. cerevisiae); DPH3B, KTI11 homolog B (S. cerevisiae)	Homo sapiens
59343	SUMO1/sentrin/SMT3 specific peptidase 2	Homo sapiens
63939	chromosome 20 open reading frame 177	Homo sapiens
25946	zinc finger protein 385A	Homo sapiens
6100	retinitis pigmentosa 9 (autosomal dominant)	Homo sapiens
84168	anthrax toxin receptor 1	Homo sapiens
285193	dual specificity phosphatase 28	Homo sapiens
84650	emopamil binding protein-like	Homo sapiens
26099	chromosome 1 open reading frame 144	Homo sapiens
204	adenylate kinase 2	Homo sapiens

891	cyclin B1	Homo sapiens
2305	forkhead box M1	Homo sapiens
11171	serine/threonine kinase receptor associated protein	Homo sapiens
90355	chromosome 5 open reading frame 30	Homo sapiens
29072	SET domain containing 2	Homo sapiens
25828	thioredoxin 2	Homo sapiens
8898	myotubularin related protein 2	Homo sapiens
80198	MUS81 endonuclease homolog (S. cerevisiae)	Homo sapiens
1027	cyclin-dependent kinase inhibitor 1B (p27, Kip1)	Homo sapiens
400579	FLJ35934 protein	Homo sapiens
10313	reticulon 3	Homo sapiens
60488	mitochondrial ribosomal protein S35	Homo sapiens
8677	syntaxin 10	Homo sapiens
7799	PR domain containing 2, with ZNF domain	Homo sapiens
51699	vacuolar protein sorting 29 homolog (S. cerevisiae)	Homo sapiens
10201	non-metastatic cells 6, protein expressed in (nucleoside-diphosphate kinase)	Homo sapiens
9439	mediator complex subunit 23	Homo sapiens
100131755	similar to hCG1792883	Homo sapiens
55238	solute carrier family 38, member 7	Homo sapiens
23451	splicing factor 3b, subunit 1, 155kDa	Homo sapiens
10826	chromosome 5 open reading frame 4	Homo sapiens
3188	ribosomal protein L36a pseudogene 51; ribosomal protein L36a pseudogene 37; ribosomal protein L36a pseudogene 49; heterogeneous nuclear ribonucleoprotein H2 (H ²); ribosomal protein L36a	Homo sapiens
6173	ribosomal protein L36a pseudogene 51; ribosomal protein L36a pseudogene 37; ribosomal protein L36a pseudogene 49; heterogeneous nuclear ribonucleoprotein H2 (H ²); ribosomal protein L36a	Homo sapiens
79848	centrosome and spindle pole associated protein 1	Homo sapiens
7812	cold shock domain containing E1, RNA-binding	Homo sapiens
22992	lysine (K)-specific demethylase 2A	Homo sapiens
80324	pseudouridylyl synthase 1	Homo sapiens
23398	peptidylprolyl isomerase domain and WD repeat containing 1	Homo sapiens
9329	general transcription factor IIIC, polypeptide 4, 90kDa	Homo sapiens
4140	MAP/microtubule affinity-regulating kinase 3	Homo sapiens
51582	antizyme inhibitor 1	Homo sapiens
2193	phenylalanyl-tRNA synthetase, alpha subunit	Homo sapiens
9510	ADAM metalloproteinase with thrombospondin type 1 motif, 1	Homo sapiens
339005	similar to WAS protein homolog associated with actin, golgi membranes and microtubules; WAS protein homolog associated with actin, golgi membranes and microtubules-like 1	Homo sapiens
56063	chromosome 1 open reading frame 91	Homo sapiens
5691	proteasome (prosome, macropain) subunit, beta type, 3	Homo sapiens
129531	MIT, microtubule interacting and transport, domain containing 1	Homo sapiens
7050	TGFB-induced factor homeobox 1	Homo sapiens
9040	ubiquitin-conjugating enzyme E2M (UBC12 homolog, yeast); ubiquitin-conjugating enzyme E2M pseudogene 1	Homo sapiens
10247	heat-responsive protein 12	Homo sapiens
10073	snurportin 1	Homo sapiens
151011	septin 10	Homo sapiens
54961	slingshot homolog 3 (Drosophila)	Homo sapiens
54826	gypsy retrotransposon integrase 1	Homo sapiens
1363	carboxypeptidase E	Homo sapiens
862	runt-related transcription factor 1; translocated to, 1 (cyclin D-related)	Homo sapiens
9375	transmembrane 9 superfamily member 2	Homo sapiens
51076	cutC copper transporter homolog (E. coli)	Homo sapiens
5796	protein tyrosine phosphatase, receptor type, K	Homo sapiens
56731	SLC2A4 regulator	Homo sapiens
92092	zinc finger CCCH-type, antiviral 1-like	Homo sapiens
7068	thyroid hormone receptor, beta (erythroblastic leukemia viral (v-erb-a) oncogene homolog 2, avian)	Homo sapiens
65059	Ras association (RalGDS/AF-6) and pleckstrin homology domains 1	Homo sapiens
10810	WAS protein family, member 3	Homo sapiens
467	activating transcription factor 3	Homo sapiens
88455	ankyrin repeat domain 13A	Homo sapiens
3394	interferon regulatory factor 8	Homo sapiens
150678	myeloma overexpressed 2	Homo sapiens
9318	COP9 constitutive photomorphogenic homolog subunit 2 (Arabidopsis)	Homo sapiens
339324	zinc finger protein 260	Homo sapiens
132949	aminoadipate-semialdehyde dehydrogenase	Homo sapiens
53918	pelota homolog (Drosophila)	Homo sapiens
10827	family with sequence similarity 114, member A2	Homo sapiens
25880	transmembrane protein 186	Homo sapiens
7251	tumor susceptibility gene 101	Homo sapiens
2290	forkhead box G1	Homo sapiens
23078	KIAA0564	Homo sapiens
54941	ring finger protein 125	Homo sapiens
114804	ring finger protein 157	Homo sapiens
441733	protein kinase, X-linked, pseudogene 1	Homo sapiens

79001	vitamin K epoxide reductase complex, subunit 1	Homo sapiens
6879	TAF7 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 55kDa	Homo sapiens
23545	ATPase, H ⁺ transporting, lysosomal V0 subunit a2	Homo sapiens
645566	hypothetical LOC645566	Homo sapiens
9275	B-cell CLL/lymphoma 7B	Homo sapiens
79810	pentatricopeptide repeat domain 2	Homo sapiens
55069	chromosome 7 open reading frame 42	Homo sapiens
114088	tripartite motif-containing 9	Homo sapiens
23446	solute carrier family 44, member 1	Homo sapiens
1111	CHK1 checkpoint homolog (S. pombe)	Homo sapiens
8467	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 5	Homo sapiens
55132	La ribonucleoprotein domain family, member 1B	Homo sapiens
56261	hypothetical protein KIAA1434	Homo sapiens
6495	SIX homeobox 1	Homo sapiens
6627	small nuclear ribonucleoprotein polypeptide A'	Homo sapiens
29116	myosin regulatory light chain interacting protein	Homo sapiens
23351	KIAA0323	Homo sapiens
27338	ubiquitin-conjugating enzyme E2S	Homo sapiens
5478	similar to TRIMCyp; peptidylprolyl isomerase A (cyclophilin A); peptidylprolyl isomerase A (cyclophilin A)-like 3	Homo sapiens
26277	TERF1 (TRF1)-interacting nuclear factor 2	Homo sapiens
113829	solute carrier family 35, member A4	Homo sapiens
51497	TH1-like (Drosophila)	Homo sapiens
54677	carnitine O-octanoyltransferase	Homo sapiens
23548	tetratricopeptide repeat domain 33	Homo sapiens
283508	hypothetical protein LOC283508	Homo sapiens
84246	mediator complex subunit 10	Homo sapiens
91687	centromere protein L	Homo sapiens
23173	methionyl aminopeptidase 1	Homo sapiens
151009	hypothetical LOC151009	Homo sapiens
8881	cell division cycle 16 homolog (S. cerevisiae)	Homo sapiens
1861	torsin family 1, member A (torsin A)	Homo sapiens
54443	anillin, actin binding protein	Homo sapiens
4520	metal-regulatory transcription factor 1	Homo sapiens
3551	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase beta	Homo sapiens
126308	MOB1, Mps One Binder kinase activator-like 2A (yeast)	Homo sapiens
27235	coenzyme Q2 homolog, prenyltransferase (yeast)	Homo sapiens
387066	small nucleolar RNA host gene 5 (non-protein coding)	Homo sapiens
113000	RNA pseudouridylate synthase domain containing 1	Homo sapiens
54753	zinc finger protein 853	Homo sapiens
339229	chromosome 17 open reading frame 90	Homo sapiens
9261	mitogen-activated protein kinase-activated protein kinase 2	Homo sapiens
400916	coiled-coil-helix-coiled-coil-helix domain containing 10	Homo sapiens
51030	family with sequence similarity 18, member B2; family with sequence similarity 18, member B	Homo sapiens
5436	polymerase (RNA) II (DNA directed) polypeptide G	Homo sapiens
22881	ankyrin repeat domain 6	Homo sapiens
9887	Smg-7 homolog, nonsense mediated mRNA decay factor (C. elegans)	Homo sapiens
11212	proline synthetase co-transcribed homolog (bacterial)	Homo sapiens
1797	dom-3 homolog Z (C. elegans)	Homo sapiens
23471	translocation associated membrane protein 1	Homo sapiens
7813	ecotropic viral integration site 5	Homo sapiens
84293	chromosome 10 open reading frame 58; chromosome 10 open reading frame 57	Homo sapiens
221895	JAZF zinc finger 1	Homo sapiens
81025	gap junction protein, alpha 9, 59kDa	Homo sapiens
3213	homeobox B3	Homo sapiens
16	alanyl-tRNA synthetase	Homo sapiens
28991	COMM domain containing 5	Homo sapiens
23432	G protein-coupled receptor 161	Homo sapiens
9716	aquarius homolog (mouse)	Homo sapiens
7514	exportin 1 (CRM1 homolog, yeast)	Homo sapiens
25847	anaphase promoting complex subunit 13	Homo sapiens
199990	chromosome 1 open reading frame 86	Homo sapiens
83940	TatD DNase domain containing 1	Homo sapiens
9586	cAMP responsive element binding protein 5	Homo sapiens
51271	ubiquitin associated protein 1	Homo sapiens
51427	zinc finger protein 107	Homo sapiens
79682	MLF1 interacting protein	Homo sapiens
1108	chromodomain helicase DNA binding protein 4	Homo sapiens
1508	cathepsin B	Homo sapiens
79813	euchromatic histone-lysine N-methyltransferase 1	Homo sapiens
10632	ATP synthase, H ⁺ transporting, mitochondrial F0 complex, subunit G	Homo sapiens
79834	NKF3 kinase family member	Homo sapiens
23224	spectrin repeat containing, nuclear envelope 2	Homo sapiens
23705	cell adhesion molecule 1	Homo sapiens
8731	RNA (guanine-7-) methyltransferase	Homo sapiens

740	mitochondrial ribosomal protein L49	Homo sapiens
23433	ras homolog gene family, member Q; similar to small GTP binding protein TC10	Homo sapiens
8036	soc-2 suppressor of clear homolog (C. elegans)	Homo sapiens
51569	ubiquitin-fold modifier 1	Homo sapiens
9650	mitochondrial fission regulator 1	Homo sapiens
7704	zinc finger and BTB domain containing 16	Homo sapiens
8540	alkylglycerone phosphate synthase	Homo sapiens
9448	mitogen-activated protein kinase kinase kinase kinase 4	Homo sapiens
54510	protocadherin 18	Homo sapiens
79685	SAP30-like	Homo sapiens
51070	nitric oxide synthase interacting protein	Homo sapiens
84524	zinc finger CCCH-type containing 8	Homo sapiens
79084	WD repeat domain 77	Homo sapiens
5770	protein tyrosine phosphatase, non-receptor type 1	Homo sapiens
5435	polymerase (RNA) II (DNA directed) polypeptide F	Homo sapiens
23140	zinc finger, ZZ-type with EF-hand domain 1	Homo sapiens
54812	aftiphilin	Homo sapiens
79921	transcription elongation factor A (SII)-like 4	Homo sapiens
1954	multiple EGF-like-domains 8	Homo sapiens
3454	interferon (alpha, beta and omega) receptor 1	Homo sapiens
11311	vacuolar protein sorting 45 homolog (S. cerevisiae)	Homo sapiens
80209	chromosome 13 open reading frame 23	Homo sapiens
10026	phosphatidylinositol glycan anchor biosynthesis, class K	Homo sapiens
7073	TIAl cytotoxic granule-associated RNA binding protein-like 1	Homo sapiens
57799	RAB40C, member RAS oncogene family	Homo sapiens
55967	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 12	Homo sapiens
3992	fatty acid desaturase 1	Homo sapiens
2788	guanine nucleotide binding protein (G protein), gamma 7	Homo sapiens
8772	Fas (TNFRSF6)-associated via death domain	Homo sapiens
1849	dual specificity phosphatase 7	Homo sapiens
10093	tubulin tyrosine ligase-like family, member 3; actin related protein 2/3 complex, subunit 4, 20kDa	Homo sapiens
3423	iduronate 2-sulfatase	Homo sapiens
9497	solute carrier family 4, sodium bicarbonate cotransporter, member 7	Homo sapiens
9993	DiGeorge syndrome critical region gene 2	Homo sapiens
284252	potassium channel tetramerisation domain containing 1	Homo sapiens
55198	adaptor protein, phosphotyrosine interaction, PH domain and leucine zipper containing 2	Homo sapiens
79101	TATA box binding protein (TBP)-associated factor, RNA polymerase I, D, 41kDa; small nucleolar RNA, H/ACA box 32; small nucleolar RNA, H/ACA box 25	Homo sapiens
9562	multiple inositol polyphosphate histidine phosphatase, 1	Homo sapiens
57103	chromosome 12 open reading frame 5	Homo sapiens
567	beta-2-microglobulin	Homo sapiens
55339	WD repeat domain 33	Homo sapiens
6117	replication protein A1, 70kDa	Homo sapiens
2720	galactosidase, beta 1	Homo sapiens
1008	cadherin 10, type 2 (T2-cadherin)	Homo sapiens
7327	ubiquitin-conjugating enzyme E2G 2 (UBC7 homolog, yeast)	Homo sapiens
54505	DEAH (Asp-Glu-Ala-His) box polypeptide 29	Homo sapiens
5682	proteasome (prosome, macropain) subunit, alpha type, 1	Homo sapiens
27109	ATP synthase, H+ transporting, mitochondrial F0 complex, subunit s (factor B)	Homo sapiens
9469	carbohydrate (chondroitin 6) sulfotransferase 3	Homo sapiens
56475	reprimin, TP53 dependent G2 arrest mediator candidate	Homo sapiens
54477	pleckstrin homology domain containing, family A member 5	Homo sapiens
55735	DnaJ (Hsp40) homolog, subfamily C, member 11	Homo sapiens
51360	membrane-bound transcription factor peptidase, site 2	Homo sapiens
92609	translocase of inner mitochondrial membrane 50 homolog (S. cerevisiae)	Homo sapiens
5427	polymerase (DNA directed), epsilon 2 (p59 subunit)	Homo sapiens
8085	myeloid/lymphoid or mixed-lineage leukemia 2	Homo sapiens
81572	p53 and DNA-damage regulated 1	Homo sapiens
128486	fat storage-inducing transmembrane protein 2	Homo sapiens
55627	sphingomyelin phosphodiesterase 4, neutral membrane (neutral sphingomyelinase-3)	Homo sapiens
1020	cyclin-dependent kinase 5	Homo sapiens
221477	chromosome 6 open reading frame 89	Homo sapiens
115426	ubiquitin-like with PHD and ring finger domains 2	Homo sapiens
10884	mitochondrial ribosomal protein S30	Homo sapiens
26276	vacuolar protein sorting 33 homolog B (yeast)	Homo sapiens
6154	ribosomal protein L26 pseudogene 33; ribosomal protein L26; ribosomal protein L26 pseudogene 16; ribosomal protein L26 pseudogene 19; ribosomal protein L26 pseudogene 6	Homo sapiens
29098	RAN guanine nucleotide release factor	Homo sapiens
8726	embryonic ectoderm development	Homo sapiens
55695	NOL1/NOP2/Sun domain family, member 5	Homo sapiens
10681	guanine nucleotide binding protein (G protein), beta 5	Homo sapiens
8924	hect domain and RLD 2	Homo sapiens
84364	ADP-ribosylation factor GTPase activating protein 2	Homo sapiens
6558	solute carrier family 12 (sodium/potassium/chloride transporters), member 2	Homo sapiens
6687	spastic paraplegia 7 (pure and complicated autosomal recessive)	Homo sapiens
51307	family with sequence similarity 53, member C	Homo sapiens

3295	hydroxysteroid (17-beta) dehydrogenase 4	Homo sapiens
284106	CDGSH iron sulfur domain 3	Homo sapiens
51126	N-acetyltransferase 5 (GCN5-related, putative)	Homo sapiens
6611	spermine synthase; similar to spermine synthase	Homo sapiens
2044	EPH receptor A5	Homo sapiens
27297	CGRP receptor component	Homo sapiens
8106	poly(A) binding protein, nuclear 1	Homo sapiens
92014	mitochondrial carrier triple repeat 1	Homo sapiens
619423	family with sequence similarity 85, member A	Homo sapiens
55137	fidgetin	Homo sapiens
154881	potassium channel tetramerisation domain containing 7	Homo sapiens
55830	glycosyltransferase 8 domain containing 1	Homo sapiens
58190	CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 1	Homo sapiens
54462	KIAA1128	Homo sapiens
60684	chromosome 4 open reading frame 41	Homo sapiens
6015	ring finger protein 1	Homo sapiens
27153	zinc finger protein 777	Homo sapiens
64771	chromosome 6 open reading frame 106	Homo sapiens
53340	sperm autoantigenic protein 17	Homo sapiens
574029	dual specificity phosphatase 5 pseudogene	Homo sapiens
80227	proteasomal ATPase-associated factor 1	Homo sapiens
11334	tumor suppressor candidate 2	Homo sapiens
56254	ring finger protein 20	Homo sapiens
501	aldehyde dehydrogenase 7 family, member A1	Homo sapiens
22950	solute carrier family 4 (anion exchanger), member 1, adaptor protein	Homo sapiens
10746	mitogen-activated protein kinase kinase kinase 2	Homo sapiens
9053	microtubule-associated protein 7	Homo sapiens
23336	synemin, intermediate filament protein	Homo sapiens
23596	opsin 3	Homo sapiens
2618	phosphoribosylglycinamide formyltransferase, phosphoribosylglycinamide synthetase, phosphoribosylaminoimidazole synthetase	Homo sapiens
57037	ankyrin repeat and MYND domain containing 2	Homo sapiens
55216	chromosome 11 open reading frame 57	Homo sapiens
91368	CDKN2A interacting protein N-terminal like	Homo sapiens
8019	bromodomain containing 3	Homo sapiens
3516	recombination signal binding protein for immunoglobulin kappa J region	Homo sapiens
4289	muskelin 1, intracellular mediator containing kelch motifs	Homo sapiens
113402	SFT2 domain containing 1	Homo sapiens
22906	trafficking protein, kinesin binding 1	Homo sapiens
9891	NUAK family, SNF1-like kinase, 1	Homo sapiens
9787	discs, large (Drosophila) homolog-associated protein 5	Homo sapiens
27347	serine threonine kinase 39 (STE20/SPS1 homolog, yeast)	Homo sapiens
9927	mitofusin 2	Homo sapiens
440104	hypothetical LOC440104	Homo sapiens
2997	glycogen synthase 1 (muscle)	Homo sapiens
85236	histone cluster 1, H2bk	Homo sapiens
7582	zinc finger protein 33B	Homo sapiens
7417	voltage-dependent anion channel 2	Homo sapiens
55897	mesoderm posterior 1 homolog (mouse)	Homo sapiens
128637	TBC1 domain family, member 20	Homo sapiens
9143	synaptogyrin 3	Homo sapiens
585	Bardet-Biedl syndrome 4	Homo sapiens
54549	sidekick homolog 2 (chicken)	Homo sapiens
2887	growth factor receptor-bound protein 10	Homo sapiens
2534	FYN oncogene related to SRC, FGR, YES	Homo sapiens
1371	coproporphyrinogen oxidase	Homo sapiens
57707	KIAA1609	Homo sapiens
7067	thyroid hormone receptor, alpha (erythroblastic leukemia viral (v-erb-a) oncogene homolog, avian)	Homo sapiens
25977	NECAP endocytosis associated 1	Homo sapiens
57180	ARP3 actin-related protein 3 homolog B (yeast)	Homo sapiens
6905	tubulin folding cofactor E	Homo sapiens
64968	mitochondrial ribosomal protein S6	Homo sapiens
84612	par-6 partitioning defective 6 homolog beta (C. elegans)	Homo sapiens
286052	hypothetical protein LOC286052	Homo sapiens
112398	egl nine homolog 2 (C. elegans)	Homo sapiens
26953	RAN binding protein 6	Homo sapiens
7737	ring finger protein 113A	Homo sapiens
55326	1-acylglycerol-3-phosphate 0-acyltransferase 5 (lysophosphatidic acid acyltransferase, epsilon)	Homo sapiens
4074	mannose-6-phosphate receptor (cation dependent)	Homo sapiens
1062	centromere protein E, 312kDa	Homo sapiens
84950	PRP38 pre-mRNA processing factor 38 (yeast) domain containing A	Homo sapiens
8263	coagulation factor VIII-associated (intronic transcript) 2; coagulation factor VIII-associated (intronic transcript) 3; coagulation factor VIII-associated (intronic transcript) 1	Homo sapiens

474383	coagulation factor VIII-associated (intronic transcript) 2; coagulation factor VIII-associated (intronic transcript) 3; coagulation factor VIII-associated (intronic transcript) 1	Homo sapiens
474384	coagulation factor VIII-associated (intronic transcript) 2; coagulation factor VIII-associated (intronic transcript) 3; coagulation factor VIII-associated (intronic transcript) 1	Homo sapiens
64776	chromosome 11 open reading frame 1	Homo sapiens
91749	KIAA1919	Homo sapiens
92815	histone cluster 3, H2a	Homo sapiens
56882	CDC42 small effector 1	Homo sapiens
28957	mitochondrial ribosomal protein S28	Homo sapiens
79930	docking protein 3	Homo sapiens
10036	chromatin assembly factor 1, subunit A (p150)	Homo sapiens
60487	tRNA methyltransferase 11 homolog (<i>S. cerevisiae</i>)	Homo sapiens
667	dystonin	Homo sapiens
4050	lymphotoxin beta (TNF superfamily, member 3)	Homo sapiens
51693	trafficking protein particle complex 2-like	Homo sapiens
6189	ribosomal protein S3A pseudogene 5; ribosomal protein S3a pseudogene 47; ribosomal protein S3a pseudogene 49; ribosomal protein S3A; hypothetical LOC100131699; hypothetical LOC100130107	Homo sapiens
7371	uridine-cytidine kinase 2	Homo sapiens
79886	chromosome 9 open reading frame 82	Homo sapiens
84919	protein phosphatase 1, regulatory (inhibitor) subunit 15B	Homo sapiens
84255	solute carrier family 37 (glycerol-3-phosphate transporter), member 3	Homo sapiens
283635	family with sequence similarity 177, member A1	Homo sapiens
84549	MAK16 homolog (<i>S. cerevisiae</i>)	Homo sapiens
440675	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens
55672	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens
284565	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens
728841	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens
200030	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens
100132406	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens
400818	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens
728912	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens

25832	neuroblastoma breakpoint family, member 15; neuroblastoma breakpoint family, member 14; neuroblastoma breakpoint family, member 9; neuroblastoma breakpoint family, member 11; neuroblastoma breakpoint family, member 11-like; neuroblastoma breakpoint family, member 10; neuroblastoma breakpoint family, member 12; neuroblastoma breakpoint family, member 20; neuroblastoma breakpoint family, member 1; KIAA1245; neuroblastoma breakpoint family, member 8	Homo sapiens
23271	calmodulin regulated spectrin-associated protein 1-like 1	Homo sapiens
54821	excision repair cross-complementing rodent repair deficiency, complementation group 6-like	Homo sapiens
3097	human immunodeficiency virus type I enhancer binding protein 2	Homo sapiens
26019	UPF2 regulator of nonsense transcripts homolog (yeast)	Homo sapiens
2967	general transcription factor IIH, polypeptide 3, 34kDa	Homo sapiens
91603	zinc finger protein 830	Homo sapiens
129685	TAF8 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 43kDa	Homo sapiens
2034	endothelial PAS domain protein 1	Homo sapiens
55837	E2F-associated phosphoprotein	Homo sapiens
221960	chromosome 7 open reading frame 28A; similar to Chromosome 7 open reading frame 28B; chromosome 7 open reading frame 28B	Homo sapiens
51622	chromosome 7 open reading frame 28A; similar to Chromosome 7 open reading frame 28B; chromosome 7 open reading frame 28B	Homo sapiens
51056	leucine aminopeptidase 3	Homo sapiens
25852	armadillo repeat containing 8	Homo sapiens
3320	heat shock protein 90kDa alpha (cytosolic), class A member 2; heat shock protein 90kDa alpha (cytosolic), class A member 1	Homo sapiens
51176	lymphoid enhancer-binding factor 1	Homo sapiens
55272	IMP3, U3 small nucleolar ribonucleoprotein, homolog (yeast)	Homo sapiens
3984	LIM domain kinase 1	Homo sapiens
375061	family with sequence similarity 89, member A	Homo sapiens
260425	membrane associated guanylate kinase, WW and PDZ domain containing 3	Homo sapiens
9320	thyroid hormone receptor interactor 12	Homo sapiens
51248	PDZ domain containing 11	Homo sapiens
7345	ubiquitin carboxyl-terminal esterase L1 (ubiquitin thiolesterase)	Homo sapiens
51218	glutaredoxin 5	Homo sapiens
7320	ubiquitin-conjugating enzyme E2B (RAD6 homolog)	Homo sapiens
8803	succinate-CoA ligase, ADP-forming, beta subunit	Homo sapiens
653061	similar to Golgin subfamily A member 8-like protein 1	Homo sapiens
23265	exocyst complex component 7	Homo sapiens
23510	potassium channel tetramerisation domain containing 2	Homo sapiens
9039	ubiquitin-like modifier activating enzyme 3	Homo sapiens
3705	inositol 1,3,4-triphosphate 5/6 kinase	Homo sapiens
79020	chromosome 7 open reading frame 25	Homo sapiens
23034	sterile alpha motif domain containing 4A	Homo sapiens
100287676	hypothetical protein LOC100287676	Homo sapiens
1	alpha-1-B glycoprotein	Homo sapiens
51601	lipoyltransferase 1	Homo sapiens
9533	polymerase (RNA) I polypeptide C, 30kDa	Homo sapiens
55127	HEAT repeat containing 1	Homo sapiens
728233	phosphatidylinositol 4-kinase, catalytic, alpha pseudogene 1	Homo sapiens
25925	zinc finger protein 521	Homo sapiens
79609	chromosome 14 open reading frame 138	Homo sapiens
4603	v-myb myeloblastosis viral oncogene homolog (avian)-like 1	Homo sapiens
2963	general transcription factor IIF, polypeptide 2, 30kDa	Homo sapiens
79582	sperm associated antigen 16	Homo sapiens
57583	transmembrane protein 181	Homo sapiens
6643	sorting nexin 2	Homo sapiens
166378	spermatogenesis associated 5	Homo sapiens
10487	CAP, adenylate cyclase-associated protein 1 (yeast)	Homo sapiens
6051	arginyl aminopeptidase (aminopeptidase B)	Homo sapiens
84133	zinc and ring finger 3	Homo sapiens
56267	cysteine conjugate-beta lyase 2	Homo sapiens
8604	solute carrier family 25 (mitochondrial carrier, Aralar), member 12	Homo sapiens
3712	isovaleryl Coenzyme A dehydrogenase	Homo sapiens
9200	protein tyrosine phosphatase-like (proline instead of catalytic arginine), member A	Homo sapiens
441024	methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like	Homo sapiens
64087	methylcrotonoyl-Coenzyme A carboxylase 2 (beta)	Homo sapiens
10194	teashirt zinc finger homeobox 1	Homo sapiens
83931	serine/threonine kinase 40	Homo sapiens
285367	RNA pseudouridylate synthase domain containing 3	Homo sapiens
4839	NOP2 nucleolar protein homolog (yeast)	Homo sapiens
1781	similar to dynein cytoplasmic 1 intermediate chain 2; dynein, cytoplasmic 1, intermediate chain 2	Homo sapiens
11051	nudix (nucleoside diphosphate linked moiety X)-type motif 21	Homo sapiens
57216	vang-like 2 (van gogh, Drosophila)	Homo sapiens
23554	tetraspanin 12	Homo sapiens
6793	serine/threonine kinase 10	Homo sapiens
746	chromosome 11 open reading frame 10	Homo sapiens
5611	DnaJ (Hsp40) homolog, subfamily C, member 3	Homo sapiens

5774	protein tyrosine phosphatase, non-receptor type 3	Homo sapiens
6747	signal sequence receptor, gamma (translocon-associated protein gamma)	Homo sapiens
27315	post-GPI attachment to proteins 2	Homo sapiens
10296	macrophage erythroblast attacher	Homo sapiens
201973	coiled-coil domain containing 111	Homo sapiens
120534	chromosome 11 open reading frame 46	Homo sapiens
54453	Ras and Rab interactor 2	Homo sapiens
56995	tubby like protein 4	Homo sapiens
55353	lysosomal protein transmembrane 4 beta	Homo sapiens
8874	Rho guanine nucleotide exchange factor (GEF) 7	Homo sapiens
5756	twinfilin, actin-binding protein, homolog 1 (Drosophila)	Homo sapiens
2787	guanine nucleotide binding protein (G protein), gamma 5	Homo sapiens
23014	F-box protein 21	Homo sapiens
5684	proteasome (prosome, macropain) subunit, alpha type, 3	Homo sapiens
5784	protein tyrosine phosphatase, non-receptor type 14	Homo sapiens
23365	Rho guanine nucleotide exchange factor (GEF) 12	Homo sapiens
51542	vacuolar protein sorting 54 homolog (S. cerevisiae)	Homo sapiens
5929	retinoblastoma binding protein 5	Homo sapiens
5621	prion protein	Homo sapiens
9673	solute carrier family 25, member 44	Homo sapiens
58486	zinc finger, BED-type containing 5	Homo sapiens
6205	ribosomal protein S11 pseudogene 5; ribosomal protein S11	Homo sapiens
56889	transmembrane 9 superfamily member 3	Homo sapiens
145270	proline rich membrane anchor 1	Homo sapiens
54904	Wolf-Hirschhorn syndrome candidate 1-like 1	Homo sapiens
6167	ribosomal protein L37	Homo sapiens
51631	LUC7-like 2 (S. cerevisiae)	Homo sapiens
130916	MTERF domain containing 2	Homo sapiens
653308	N-acylsphingosine amidohydrolase (non-lysosomal ceramidase) 2B	Homo sapiens
10906	TRAF-type zinc finger domain containing 1	Homo sapiens
26750	ribosomal protein S6 kinase, 52kDa, polypeptide 1	Homo sapiens
56270	WDR45-like	Homo sapiens
352909	chromosome 19 open reading frame 51	Homo sapiens
7266	DnaJ (Hsp40) homolog, subfamily C, member 7	Homo sapiens
5217	profilin 2	Homo sapiens
5324	pleiomorphic adenoma gene 1	Homo sapiens
100287015	hypothetical protein LOC100287015	Homo sapiens
7071	Kruppel-like factor 10	Homo sapiens
23008	kelch domain containing 10	Homo sapiens
6218	ribosomal protein S17	Homo sapiens
2483	FSHD region gene 1	Homo sapiens
865	core-binding factor, beta subunit	Homo sapiens
7531	similar to 14-3-3 protein epsilon (14-3-3E) (Mitochondrial import stimulation factor L subunit) (MSF L); tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, epsilon polypeptide	Homo sapiens
5588	protein kinase C, theta	Homo sapiens
788	solute carrier family 25 (carnitine/acylcarnitine translocase), member 20	Homo sapiens
65991	FUN14 domain containing 2	Homo sapiens
8073	protein tyrosine phosphatase type IVA, member 2	Homo sapiens
1718	24-dehydrocholesterol reductase	Homo sapiens
6996	similar to G/T mismatch-specific thymine DNA glycosylase; thymine-DNA glycosylase	Homo sapiens
3251	hypoxanthine phosphoribosyltransferase 1	Homo sapiens
64943	5'-nucleotidase domain containing 2	Homo sapiens
10273	STIP1 homology and U-box containing protein 1	Homo sapiens
2040	stomatin	Homo sapiens
9125	RCD1 required for cell differentiation1 homolog (S. pombe)	Homo sapiens
51277	DnaJ (Hsp40) homolog, subfamily C, member 27	Homo sapiens
1825	desmocollin 3	Homo sapiens
339344	Myb-related transcription factor, partner of profilin	Homo sapiens
93594	WD repeat domain 67	Homo sapiens
159013	chromosome X open reading frame 38	Homo sapiens
55796	muscleblind-like 3 (Drosophila)	Homo sapiens
27183	vacuolar protein sorting 4 homolog A (S. cerevisiae)	Homo sapiens
6836	surfeit 4	Homo sapiens
55638	Golgi-localized protein	Homo sapiens
5050	platelet-activating factor acetylhydrolase, isoform Ib, subunit 3 (29kDa)	Homo sapiens
55819	ring finger protein 130	Homo sapiens
100294402	similar to single Ig IL-1R-related molecule	Homo sapiens
2070	eyes absent homolog 4 (Drosophila)	Homo sapiens
10213	proteasome (prosome, macropain) 26S subunit, non-ATPase, 14	Homo sapiens
23048	formin binding protein 1	Homo sapiens
100131017	zinc finger protein 316	Homo sapiens
146057	tau tubulin kinase 2	Homo sapiens
5062	p21 protein (Cdc42/Rac)-activated kinase 2	Homo sapiens
94239	H2A histone family, member V	Homo sapiens
9217	VAMP (vesicle-associated membrane protein)-associated protein B and C	Homo sapiens
7372	uridine monophosphate synthetase	Homo sapiens

9827	RGPI retrograde golgi transport homolog (<i>S. cerevisiae</i>)	Homo sapiens
10717	adaptor-related protein complex 4, beta 1 subunit	Homo sapiens
27248	chromosome 2 open reading frame 30	Homo sapiens
7360	UDP-glucose pyrophosphorylase 2	Homo sapiens
57532	nuclear fragile X mental retardation protein interacting protein 2	Homo sapiens
131583	family with sequence similarity 43, member A	Homo sapiens
25917	THUMP domain containing 3	Homo sapiens
55703	polymerase (RNA) III (DNA directed) polypeptide B	Homo sapiens
51808	phosphorylated adaptor for RNA export	Homo sapiens
1316	Kruppel-like factor 6	Homo sapiens
55011	PIH1 domain containing 1	Homo sapiens
6491	SCL/TAL1 interrupting locus	Homo sapiens
114049	Williams Beuren syndrome chromosome region 22	Homo sapiens
9943	oxidative-stress responsive 1	Homo sapiens
100288693	hypothetical protein LOC100288693	Homo sapiens
6001	regulator of G-protein signaling 10	Homo sapiens
2971	general transcription factor IIIA	Homo sapiens
51274	Kruppel-like factor 3 (basic)	Homo sapiens
9521	eukaryotic translation elongation factor 1 epsilon 1	Homo sapiens
219771	cyclin Y	Homo sapiens
2314	flightless I homolog (<i>Drosophila</i>)	Homo sapiens
100093630	small nucleolar RNA host gene 8 (non-protein coding)	Homo sapiens
29923	chromosome 7 open reading frame 68	Homo sapiens
10210	topoisomerase I binding, arginine/serine-rich	Homo sapiens
4636	myosin, light chain 5, regulatory	Homo sapiens
7168	tropomyosin 1 (alpha)	Homo sapiens
10694	similar to chaperonin containing TCP1, subunit 8 (theta); chaperonin containing TCP1, subunit 8 (theta)	Homo sapiens
10713	ubiquitin specific peptidase 39	Homo sapiens
100131801	similar to hCG2036585	Homo sapiens
79022	transmembrane protein 106C	Homo sapiens
155400	NOL1/NOP2/Sun domain family, member 5B	Homo sapiens
9918	non-SMC condensin I complex, subunit D2	Homo sapiens
25871	chromosome 3 open reading frame 17	Homo sapiens
55737	hypothetical protein LOC100133770; vacuolar protein sorting 35 homolog (<i>S. cerevisiae</i>)	Homo sapiens
221302	zinc finger with UFMI-specific peptidase domain	Homo sapiens
64864	regulatory factor X, 7	Homo sapiens
5431	polymerase (RNA) II (DNA directed) polypeptide B, 140kDa	Homo sapiens
1632	dodecenoyl-Coenzyme A delta isomerase (3,2 trans-enoyl-Coenzyme A isomerase)	Homo sapiens
439921	matrix-remodelling associated 7	Homo sapiens
7316	ubiquitin C	Homo sapiens
116068	LysM, putative peptidoglycan-binding, domain containing 3	Homo sapiens
25825	beta-site APP-cleaving enzyme 2	Homo sapiens
157	adrenergic, beta, receptor kinase 2	Homo sapiens
28996	homeodomain interacting protein kinase 2; similar to homeodomain interacting protein kinase 2	Homo sapiens
7695	zinc finger protein 136	Homo sapiens
79657	RNA polymerase II associated protein 3	Homo sapiens
54855	family with sequence similarity 46, member C	Homo sapiens
8458	transcription termination factor, RNA polymerase II	Homo sapiens
64208	popeye domain containing 3	Homo sapiens
10807	serologically defined colon cancer antigen 3; similar to Serologically defined colon cancer antigen 3	Homo sapiens
4700	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 6, 14kDa	Homo sapiens
6405	sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3F	Homo sapiens
440253	WAS protein homolog associated with actin, golgi membranes and microtubules-like 2 (pseudogene)	Homo sapiens
334	amyloid beta (A4) precursor-like protein 2	Homo sapiens
10901	dehydrogenase/reductase (SDR family) member 4	Homo sapiens
645745	metallothionein 1 pseudogene 2	Homo sapiens
3987	LIM and senescent cell antigen-like domains 1	Homo sapiens
150776	sphingomyelin phosphodiesterase 4, neutral membrane pseudogene	Homo sapiens
9240	paraneoplastic antigen MA1	Homo sapiens
153527	zinc finger, matrin type 2	Homo sapiens
8834	transmembrane protein 11	Homo sapiens
64332	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, zeta	Homo sapiens
57110	HRAS-like suppressor	Homo sapiens
55251	protein-L-isoaspartate (D-aspartate) O-methyltransferase domain containing 2	Homo sapiens
9990	solute carrier family 12 (potassium/chloride transporters), member 6	Homo sapiens
5499	protein phosphatase 1, catalytic subunit, alpha isoform	Homo sapiens
90293	kelch-like 13 (<i>Drosophila</i>)	Homo sapiens
10682	emopamil binding protein (sterol isomerase)	Homo sapiens
10327	aldo-keto reductase family 1, member A1 (aldehyde reductase)	Homo sapiens
5143	phosphodiesterase 4C, cAMP-specific (phosphodiesterase E1 dunce homolog, <i>Drosophila</i>)	Homo sapiens
1329	cytochrome c oxidase subunit Vb	Homo sapiens
8148	TAF15 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 68kDa	Homo sapiens
1737	dihydrolipoamide S-acetyltransferase	Homo sapiens

51068	NMD3 homolog (<i>S. cerevisiae</i>)	Homo sapiens
51028	vacuolar protein sorting 36 homolog (<i>S. cerevisiae</i>)	Homo sapiens
256987	serine incorporator 5	Homo sapiens
51164	dynactin 4 (p62)	Homo sapiens
57099	apoptosis, caspase activation inhibitor	Homo sapiens
26084	Src homology 3 domain-containing guanine nucleotide exchange factor	Homo sapiens
51013	exosome component 1	Homo sapiens
85465	selenoprotein I	Homo sapiens
388962	similar to bolA-like 3; bolA homolog 3 (<i>E. coli</i>)	Homo sapiens
54344	dolichyl-phosphate mannosyltransferase polypeptide 3	Homo sapiens
5820	Pvt1 oncogene (non-protein coding)	Homo sapiens
64766	S100P binding protein	Homo sapiens
26574	apoptosis antagonizing transcription factor	Homo sapiens
55726	chromosome 12 open reading frame 11	Homo sapiens
60496	aminoadipate-semialdehyde dehydrogenase-phosphopantetheinyl transferase	Homo sapiens
9648	GRIP and coiled-coil domain containing 2	Homo sapiens
51701	nemo-like kinase	Homo sapiens
2648	K(lysine) acetyltransferase 2A	Homo sapiens
79571	GRIP and coiled-coil domain containing 1	Homo sapiens
9221	nucleolar and coiled-body phosphoprotein 1	Homo sapiens
10971	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, theta polypeptide	Homo sapiens
57494	ribosomal modification protein rimK-like family member B	Homo sapiens
162427	family with sequence similarity 134, member C	Homo sapiens
25782	RAB3 GTPase activating protein subunit 2 (non-catalytic)	Homo sapiens
151188	ADP-ribosylation-like factor 6 interacting protein 6	Homo sapiens
23245	astrotactin 2	Homo sapiens
402	ADP-ribosylation factor-like 2	Homo sapiens
10024	trophinin associated protein (tastin)	Homo sapiens
9306	suppressor of cytokine signaling 6	Homo sapiens
285074	anaphase promoting complex subunit 1 pseudogene	Homo sapiens
51236	chromosome 8 open reading frame 30A	Homo sapiens
51501	chromosome 11 open reading frame 73	Homo sapiens
80148	PQ loop repeat containing 1	Homo sapiens
201626	phosphodiesterase 12	Homo sapiens
9517	serine palmitoyltransferase, long chain base subunit 2	Homo sapiens
2195	FAT tumor suppressor homolog 1 (<i>Drosophila</i>)	Homo sapiens
164832	LON peptidase N-terminal domain and ring finger 2	Homo sapiens
59342	serine carboxypeptidase 1	Homo sapiens
10675	chondroitin sulfate proteoglycan 5 (neuroglycan C)	Homo sapiens
55852	testis expressed 2	Homo sapiens
10978	CLPL, cleavage and polyadenylation factor I subunit, homolog (<i>S. cerevisiae</i>)	Homo sapiens
2526	fucosyltransferase 4 (alpha (1,3) fucosyltransferase, myeloid-specific)	Homo sapiens
23401	frequently rearranged in advanced T-cell lymphomas 2	Homo sapiens
25797	glutaminyl-peptide cyclotransferase	Homo sapiens
2965	general transcription factor IIH, polypeptide 1, 62kDa	Homo sapiens
79142	PHD finger protein 23	Homo sapiens
23582	cyclin D-type binding-protein 1	Homo sapiens
1491	cystathionase (cystathionine gamma-lyase)	Homo sapiens
140459	ankyrin repeat and SOCS box-containing 6	Homo sapiens
51256	TBC1 domain family, member 7	Homo sapiens
127703	chromosome 1 open reading frame 216	Homo sapiens
166968	mesoderm induction early response 1, family member 3	Homo sapiens
57048	phospholipid scramblase 3	Homo sapiens
83892	potassium channel tetramerisation domain containing 10	Homo sapiens
51586	mediator complex subunit 15	Homo sapiens
150223	YdjC homolog (bacterial)	Homo sapiens
92344	golgin, RAB6-interacting	Homo sapiens
54517	pseudouridylylase synthase 7 homolog (<i>S. cerevisiae</i>)	Homo sapiens
4354	membrane protein, palmitoylated 1, 55kDa	Homo sapiens
100129792	coiled-coil domain containing 152	Homo sapiens
10544	protein C receptor, endothelial (EPCR)	Homo sapiens
10142	A kinase (PRKA) anchor protein (yotiao) 9	Homo sapiens
9019	myelin protein zero-like 1	Homo sapiens
55847	CDGSH iron sulfur domain 1	Homo sapiens
51184	GPN-loop GTPase 3	Homo sapiens
112970	KTI12 homolog, chromatin associated (<i>S. cerevisiae</i>)	Homo sapiens
51097	saccharopine dehydrogenase (putative)	Homo sapiens
5546	papillary renal cell carcinoma (translocation-associated)	Homo sapiens
85461	tetratricopeptide repeat, ankyrin repeat and coiled-coil containing 1	Homo sapiens
91661	zinc finger protein 765	Homo sapiens
149603	ring finger protein 187	Homo sapiens
127933	U2AF homology motif (UHM) kinase 1	Homo sapiens
5792	protein tyrosine phosphatase, receptor type, F	Homo sapiens
8723	sorting nexin 4	Homo sapiens
10726	nuclear distribution gene C homolog (<i>A. nidulans</i>)	Homo sapiens
4811	nidogen 1	Homo sapiens

1207	chloride channel, nucleotide-sensitive, 1A	Homo sapiens
11149	blood vessel epicardial substance	Homo sapiens
9768	KIAA0101	Homo sapiens
90736	family with sequence similarity 104, member B	Homo sapiens
80012	polyhomeotic homolog 3 (Drosophila)	Homo sapiens
51773	remodeling and spacing factor 1	Homo sapiens
10892	mucosa associated lymphoid tissue lymphoma translocation gene 1	Homo sapiens
113419	testis expressed 261	Homo sapiens
151246	shugoshin-like 2 (S. pombe)	Homo sapiens
27018	nerve growth factor receptor (TNFRSF16) associated protein 1	Homo sapiens
7873	mesencephalic astrocyte-derived neurotrophic factor	Homo sapiens
8824	carboxylesterase 2 (intestine, liver)	Homo sapiens
115509	zinc finger protein 689	Homo sapiens
54765	tripartite motif-containing 44	Homo sapiens
94104	chromosome 21 open reading frame 66	Homo sapiens
56888	potassium channel modulatory factor 1	Homo sapiens
51605	tRNA methyltransferase 6 homolog (S. cerevisiae)	Homo sapiens
6497	v-ski sarcoma viral oncogene homolog (avian)	Homo sapiens
7690	zinc finger protein 131	Homo sapiens
10419	protein arginine methyltransferase 5	Homo sapiens
22931	RAB18, member RAS oncogene family	Homo sapiens
84992	phosphatidylinositol glycan anchor biosynthesis, class Y	Homo sapiens
54535	coiled-coil alpha-helical rod protein 1	Homo sapiens
9655	suppressor of cytokine signaling 5	Homo sapiens
10472	zinc finger protein 238	Homo sapiens
533	ATPase, H ⁺ transporting, lysosomal 21kDa, V0 subunit b	Homo sapiens
66036	myotubularin related protein 9	Homo sapiens
2033	E1A binding protein p300	Homo sapiens
64745	methyltransferase 11 domain containing 1; similar to methyltransferase 11 domain containing 1 isoform 2	Homo sapiens
10284	Sin3A-associated protein, 18kDa	Homo sapiens
6787	NIMA (never in mitosis gene a)-related kinase 4	Homo sapiens
283768	golgi autoantigen, golgin subfamily a, 8D; golgi autoantigen, golgin subfamily a, 8C; similar to Golgin subfamily A member 8-like protein 1; golgi autoantigen, golgin subfamily a, 8F; golgi autoantigen, golgin subfamily a, 8G	Homo sapiens
729786	golgi autoantigen, golgin subfamily a, 8D; golgi autoantigen, golgin subfamily a, 8C; similar to Golgin subfamily A member 8-like protein 1; golgi autoantigen, golgin subfamily a, 8F; golgi autoantigen, golgin subfamily a, 8G	Homo sapiens
100132979	golgi autoantigen, golgin subfamily a, 8D; golgi autoantigen, golgin subfamily a, 8C; similar to Golgin subfamily A member 8-like protein 1; golgi autoantigen, golgin subfamily a, 8F; golgi autoantigen, golgin subfamily a, 8G	Homo sapiens
23059	clusterin associated protein 1	Homo sapiens
10640	exocyst complex component 5	Homo sapiens
29099	COMM domain containing 9	Homo sapiens
3177	solute carrier family 29 (nucleoside transporters), member 2	Homo sapiens
10512	sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3C	Homo sapiens
5933	retinoblastoma-like 1 (p107)	Homo sapiens
152485	zinc finger protein 827	Homo sapiens
26035	glucuronic acid epimerase	Homo sapiens
4675	nucleosome assembly protein 1-like 3	Homo sapiens
91875	tetratricopeptide repeat domain 5	Homo sapiens
124044	spermatogenesis associated 2-like	Homo sapiens
729810	hypothetical protein LOC729810	Homo sapiens
23414	zinc finger protein, multitype 2	Homo sapiens
285598	ADP-ribosylation factor-like 10	Homo sapiens
1122	choroideremia-like (Rab escort protein 2)	Homo sapiens
91419	XRCC6 binding protein 1	Homo sapiens
10459	MAD2 mitotic arrest deficient-like 2 (yeast)	Homo sapiens
10949	heterogeneous nuclear ribonucleoprotein A0	Homo sapiens
4753	NEL-like 2 (chicken)	Homo sapiens
65003	mitochondrial ribosomal protein L11	Homo sapiens
9709	homocysteine-inducible, endoplasmic reticulum stress-inducible, ubiquitin-like domain member 1	Homo sapiens
57405	SPC25, NDC80 kinetochore complex component, homolog (S. cerevisiae)	Homo sapiens
6868	ADAM metallopeptidase domain 17	Homo sapiens
5253	PHD finger protein 2	Homo sapiens
37	acyl-Coenzyme A dehydrogenase, very long chain	Homo sapiens
81610	family with sequence similarity 83, member D	Homo sapiens
64928	mitochondrial ribosomal protein L14	Homo sapiens
2553	GA binding protein transcription factor, beta subunit 1	Homo sapiens
25959	KN motif and ankyrin repeat domains 2	Homo sapiens
90407	transmembrane protein 41A	Homo sapiens
529	ATPase, H ⁺ transporting, lysosomal 31kDa, V1 subunit E1	Homo sapiens
757	transmembrane protein 50B	Homo sapiens
29798	hypothetical LOC642669; chromosome 2 open reading frame 27A; hypothetical LOC644525	Homo sapiens
55622	tetratricopeptide repeat domain 27	Homo sapiens
55145	THAP domain containing, apoptosis associated protein 1	Homo sapiens

2043	EPH receptor A4	Homo sapiens
8702	UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 4	Homo sapiens
283373	ankyrin repeat domain 52	Homo sapiens
3419	isocitrate dehydrogenase 3 (NAD+) alpha	Homo sapiens
206358	solute carrier family 36 (proton/amino acid symporter), member 1	Homo sapiens
55039	tRNA methyltransferase 12 homolog (S. cerevisiae)	Homo sapiens
285237	chromosome 3 open reading frame 38	Homo sapiens
9637	fasciculation and elongation protein zeta 2 (zygin II)	Homo sapiens
10728	prostaglandin E synthase 3 (cytosolic)	Homo sapiens
200734	sprouty-related, EVH1 domain containing 2	Homo sapiens
27336	HIV-1 Tat specific factor 1	Homo sapiens
200728	transmembrane protein 17	Homo sapiens
4594	methylmalonyl Coenzyme A mutase	Homo sapiens
56894	1-acylglycerol-3-phosphate O-acyltransferase 3	Homo sapiens
84280	BTB (POZ) domain containing 10	Homo sapiens
6837	mediator complex subunit 22	Homo sapiens
286205	chromosome 9 open reading frame 126	Homo sapiens
22794	cancer susceptibility candidate 3	Homo sapiens
143384	chromosome 10 open reading frame 46	Homo sapiens
643837	hypothetical LOC643837	Homo sapiens
55128	tripartite motif-containing 68	Homo sapiens
7515	X-ray repair complementing defective repair in Chinese hamster cells 1	Homo sapiens
64759	tensin 3	Homo sapiens
4301	similar to Afadin (Protein AF-6); myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 4	Homo sapiens
6164	ribosomal protein L34	Homo sapiens
51490	chromosome 9 open reading frame 114	Homo sapiens
3953	leptin receptor	Homo sapiens
64412	GDNF-inducible zinc finger protein 1	Homo sapiens
134728	interleukin-1 receptor-associated kinase 1 binding protein 1	Homo sapiens
284702	chromosome 1 open reading frame 199	Homo sapiens
6666	SRY (sex determining region Y)-box 12	Homo sapiens
220972	membrane-associated ring finger (C3HC4) 8	Homo sapiens
1983	eukaryotic translation initiation factor 5	Homo sapiens
55957	lin-37 homolog (C. elegans)	Homo sapiens
5524	protein phosphatase 2A activator, regulatory subunit 4	Homo sapiens
10436	EMG1 nucleolar protein homolog (S. cerevisiae)	Homo sapiens
23513	scribbled homolog (Drosophila)	Homo sapiens
79443	FYVE and coiled-coil domain containing 1	Homo sapiens
267	autocrine motility factor receptor	Homo sapiens
27086	forkhead box P1	Homo sapiens
653464	SLIT-ROBO Rho GTPase activating protein 2 pseudogene 1	Homo sapiens
59274	mesoderm development candidate 1	Homo sapiens
55066	pyruvate dehydrogenase phosphatase regulatory subunit	Homo sapiens
9771	Rap guanine nucleotide exchange factor (GEF) 5	Homo sapiens
11167	follistatin-like 1	Homo sapiens
55870	ash1 (absent, small, or homeotic)-like (Drosophila)	Homo sapiens
80254	centrosomal protein 63kDa	Homo sapiens
116138	kelch domain containing 3	Homo sapiens
79660	protein phosphatase 1, regulatory (inhibitor) subunit 3B	Homo sapiens
57698	KIAA1598	Homo sapiens
830	capping protein (actin filament) muscle Z-line, alpha 2	Homo sapiens
26521	similar to translocase of inner mitochondrial membrane 8 homolog B; translocase of inner mitochondrial membrane 8 homolog B (yeast)	Homo sapiens
7275	tubby homolog (mouse)	Homo sapiens
3631	inositol polyphosphate-4-phosphatase, type I, 107kDa	Homo sapiens
51167	cytochrome b5 reductase 4	Homo sapiens
5906	RAP1A, member of RAS oncogene family	Homo sapiens
51250	chromosome 6 open reading frame 203	Homo sapiens
92181	ubiquitin domain containing 2	Homo sapiens
22982	DIP2 disco-interacting protein 2 homolog C (Drosophila)	Homo sapiens
27342	RAB guanine nucleotide exchange factor (GEF) 1	Homo sapiens
85315	progesterone and adipoQ receptor family member VIII	Homo sapiens
231	aldo-keto reductase family 1, member B1 (aldose reductase)	Homo sapiens
54495	thioredoxin-related transmembrane protein 3	Homo sapiens
10152	abl interactor 2	Homo sapiens
23397	non-SMC condensin I complex, subunit H	Homo sapiens
7707	zinc finger protein 148	Homo sapiens
92912	ubiquitin-conjugating enzyme E2Q family member 2	Homo sapiens
643988	hypothetical LOC643988	Homo sapiens
115196	zinc finger protein 554	Homo sapiens
56890	Mdm1 nuclear protein homolog (mouse)	Homo sapiens
11257	TP53 target 1 (non-protein coding)	Homo sapiens
78994	proline rich 14	Homo sapiens
53339	BTB (POZ) domain containing 1	Homo sapiens
7993	UBX domain protein 8	Homo sapiens
6143	ribosomal protein L19; ribosomal protein L19 pseudogene 12	Homo sapiens

79733	E2F transcription factor 8	Homo sapiens
23042	pyridoxal-dependent decarboxylase domain containing 1	Homo sapiens
6202	ribosomal protein S8; ribosomal protein S8 pseudogene 8; ribosomal protein S8 pseudogene 10	Homo sapiens
64795	required for meiotic nuclear division 5 homolog A (<i>S. cerevisiae</i>)	Homo sapiens
51642	mitochondrial ribosomal protein L48	Homo sapiens
10513	amyloid beta precursor protein (cytoplasmic tail) binding protein 2	Homo sapiens
1153	cold inducible RNA binding protein	Homo sapiens
54107	polymerase (DNA directed), epsilon 3 (p17 subunit)	Homo sapiens
79072	FAST kinase domains 3	Homo sapiens
6655	son of sevenless homolog 2 (<i>Drosophila</i>)	Homo sapiens
56648	eukaryotic translation initiation factor 5A2	Homo sapiens
100289210	hypothetical protein LOC100289210	Homo sapiens
167153	PAP associated domain containing 4	Homo sapiens
29994	bromodomain adjacent to zinc finger domain, 2B	Homo sapiens
84991	RNA binding motif protein 17	Homo sapiens
9295	splicing factor, arginine/serine-rich 11	Homo sapiens
5094	poly(rC) binding protein 2	Homo sapiens
202	absent in melanoma 1	Homo sapiens
54756	interleukin 17 receptor D	Homo sapiens
6146	ribosomal protein L22 pseudogene 11; ribosomal protein L22	Homo sapiens
6478	seven in absentia homolog 2 (<i>Drosophila</i>)	Homo sapiens
7754	zinc finger protein 204 pseudogene	Homo sapiens
84677	Down syndrome critical region gene 8	Homo sapiens
83607	AMME chromosomal region gene 1-like	Homo sapiens
7159	tumor protein p53 binding protein, 2	Homo sapiens
307	annexin A4	Homo sapiens
124944	chromosome 17 open reading frame 49	Homo sapiens
80267	ER degradation enhancer, mannosidase alpha-like 3	Homo sapiens
84296	GINS complex subunit 4 (Sld5 homolog)	Homo sapiens
80854	SET domain containing (lysine methyltransferase) 7	Homo sapiens
28951	tribbles homolog 2 (<i>Drosophila</i>)	Homo sapiens
91754	NIMA (never in mitosis gene a)- related kinase 9	Homo sapiens
29946	SERTA domain containing 3	Homo sapiens
23108	GTPase activating Rap/RanGAP domain-like 4	Homo sapiens
8882	zinc finger protein 259	Homo sapiens
259266	asp (abnormal spindle) homolog, microcephaly associated (<i>Drosophila</i>)	Homo sapiens
10559	solute carrier family 35 (CMP-sialic acid transporter), member A1	Homo sapiens
222546	regulatory factor X, 6	Homo sapiens
84817	thioredoxin domain containing 17	Homo sapiens
5565	protein kinase, AMP-activated, beta 2 non-catalytic subunit	Homo sapiens
441032	eukaryotic translation elongation factor 1 alpha-like 7; eukaryotic translation elongation factor 1 alpha-like 3; similar to eukaryotic translation elongation factor 1 alpha 1; eukaryotic translation elongation factor 1 alpha 1	Homo sapiens
1915	eukaryotic translation elongation factor 1 alpha-like 7; eukaryotic translation elongation factor 1 alpha-like 3; similar to eukaryotic translation elongation factor 1 alpha 1; eukaryotic translation elongation factor 1 alpha 1	Homo sapiens
10311	Down syndrome critical region gene 3	Homo sapiens
5775	protein tyrosine phosphatase, non-receptor type 4 (megakaryocyte)	Homo sapiens
1407	cryptochrome 1 (photolyase-like)	Homo sapiens
2171	fatty acid binding protein 5-like 2; fatty acid binding protein 5 (psoriasis-associated); fatty acid binding protein 5-like 8; fatty acid binding protein 5-like 7; fatty acid binding protein 5-like 9	Homo sapiens
57150	chromosome 6 open reading frame 162	Homo sapiens
80045	G protein-coupled receptor 157	Homo sapiens
51259	transmembrane protein 216	Homo sapiens
8446	dual specificity phosphatase 11 (RNA/RNP complex 1-interacting)	Homo sapiens
3151	hypothetical LOC729505; similar to hCG2040565; high-mobility group nucleosomal binding domain 2; similar to high-mobility group nucleosomal binding domain 2	Homo sapiens
1774	deoxyribonuclease I-like 1	Homo sapiens
4536	NADH-ubiquinone oxidoreductase chain 2	Homo sapiens
79053	asparagine-linked glycosylation 8, alpha-1,3-glucosyltransferase homolog (<i>S. cerevisiae</i>)	Homo sapiens
29761	ubiquitin specific peptidase 25	Homo sapiens
158	adenylosuccinate lyase	Homo sapiens
9513	fragile X mental retardation, autosomal homolog 2	Homo sapiens
10181	RNA binding motif protein 5	Homo sapiens
171546	chromosome 14 open reading frame 147	Homo sapiens
8451	cullin 4A	Homo sapiens
64400	AKT interacting protein; similar to AKT interacting protein	Homo sapiens
554203	alanyl-tRNA synthetase domain containing 1 pseudogene	Homo sapiens
131076	coiled-coil domain containing 58	Homo sapiens
339263	chromosome 17 open reading frame 51	Homo sapiens
51081	mitochondrial ribosomal protein S7	Homo sapiens
84450	zinc finger protein 512	Homo sapiens
116843	chromosome 6 open reading frame 192	Homo sapiens
4296	mitogen-activated protein kinase kinase kinase 11	Homo sapiens
23196	family with sequence similarity 120A	Homo sapiens

375133	phosphatidylinositol 4-kinase, catalytic, alpha pseudogene 2	Homo sapiens
11020	RAB, member of RAS oncogene family-like 4	Homo sapiens
10762	nucleoporin 50kDa	Homo sapiens
58155	polypyrimidine tract binding protein 2	Homo sapiens
51428	DEAD (Asp-Glu-Ala-Asp) box polypeptide 41	Homo sapiens
71	actin, gamma 1	Homo sapiens
65124	ankyrin repeat domain 57	Homo sapiens
7164	tumor protein D52-like 1	Homo sapiens
55711	fatty acyl CoA reductase 2	Homo sapiens
28972	signal peptidase complex subunit 1 homolog (S. cerevisiae)	Homo sapiens
11124	Fas (TNFRSF6) associated factor 1	Homo sapiens
22864	R3H domain containing 2	Homo sapiens
79664	NMDA receptor regulated 2	Homo sapiens
54454	ATPase family, AAA domain containing 2B	Homo sapiens
51132	ring finger protein, LIM domain interacting; similar to ring finger protein (C3H2C3 type) 6	Homo sapiens
90196	SYS1 Golgi-localized integral membrane protein homolog (S. cerevisiae)	Homo sapiens
10787	NCK-associated protein 1	Homo sapiens
1454	casein kinase 1, epsilon	Homo sapiens
51227	phosphatidylinositol glycan anchor biosynthesis, class P	Homo sapiens
25873	ribosomal protein L36; ribosomal protein L36 pseudogene 14	Homo sapiens
23203	peptidase (mitochondrial processing) alpha	Homo sapiens
6877	TAF5 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 100kDa	Homo sapiens
286319	tumor suppressor candidate 1	Homo sapiens
84522	jagunal homolog 1 (Drosophila)	Homo sapiens
7003	TEA domain family member 1 (SV40 transcriptional enhancer factor)	Homo sapiens
27327	trinucleotide repeat containing 6A	Homo sapiens
728875	hypothetical LOC728875	Homo sapiens
222658	potassium channel tetramerisation domain containing 20	Homo sapiens
91012	LAG1 homolog, ceramide synthase 5	Homo sapiens
5297	phosphatidylinositol 4-kinase, catalytic, alpha	Homo sapiens
6170	ribosomal protein L39 pseudogene 10; ribosomal protein L39 pseudogene 20; ribosomal protein L39 pseudogene 27; ribosomal protein L39; ribosomal protein L39 pseudogene 13; ribosomal protein L39 pseudogene 32	Homo sapiens
9898	ubiquitin associated protein 2-like	Homo sapiens
23392	KIAA0368	Homo sapiens
999	cadherin 1, type 1, E-cadherin (epithelial)	Homo sapiens
84002	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 5	Homo sapiens
51303	FK506 binding protein 11, 19 kDa	Homo sapiens
1192	chloride intracellular channel 1	Homo sapiens
5425	polymerase (DNA directed), delta 2, regulatory subunit 50kDa	Homo sapiens
56900	transmembrane protein 167B	Homo sapiens
55573	CDV3 homolog (mouse)	Homo sapiens
91768	Cdk5 and Abl enzyme substrate 1	Homo sapiens
6908	TATA box binding protein	Homo sapiens
148203	zinc finger protein 738	Homo sapiens
23480	Sec61 gamma subunit	Homo sapiens
166336	prickle homolog 2 (Drosophila)	Homo sapiens
9015	TATA box binding protein (TBP)-associated factor, RNA polymerase I, A, 48kDa	Homo sapiens
152137	coiled-coil domain containing 50	Homo sapiens
23341	DnaJ (Hsp40) homolog, subfamily C, member 16	Homo sapiens
55706	transmembrane protein 48	Homo sapiens
8439	neutral sphingomyelinase (N-SMase) activation associated factor	Homo sapiens
5954	reticulocalbin 1, EF-hand calcium binding domain	Homo sapiens
51367	processing of precursor 5, ribonuclease P/MRP subunit (S. cerevisiae)	Homo sapiens
673	v-raf murine sarcoma viral oncogene homolog B1	Homo sapiens
9270	integrin beta 1 binding protein 1	Homo sapiens
51397	COMM domain containing 10	Homo sapiens
55646	Lyl antibody reactive homolog (mouse)	Homo sapiens
6059	similar to ATP-binding cassette, sub-family E, member 1; ATP-binding cassette, sub-family E (OABP), member 1	Homo sapiens
6717	sorcin	Homo sapiens
6773	signal transducer and activator of transcription 2, 113kDa	Homo sapiens
10775	processing of precursor 4, ribonuclease P/MRP subunit (S. cerevisiae)	Homo sapiens
5469	mediator complex subunit 1	Homo sapiens
154043	membrane associated guanylate kinase, WW and PDZ domain containing 1; CNKSR family member 3	Homo sapiens
9223	membrane associated guanylate kinase, WW and PDZ domain containing 1; CNKSR family member 3	Homo sapiens
26528	DAZ associated protein 1	Homo sapiens
617	ECS1-like (yeast)	Homo sapiens
10395	deleted in liver cancer 1	Homo sapiens
205717	KIAA2018	Homo sapiens
285268	zinc finger protein 621	Homo sapiens
4293	mitogen-activated protein kinase kinase kinase 9	Homo sapiens
23515	MORC family CW-type zinc finger 3	Homo sapiens
6293	vacuolar protein sorting 52 homolog (S. cerevisiae)	Homo sapiens

257068	pleckstrin homology-like domain, family B, member 2; phosphatidylinositol-specific phospholipase C, X domain containing 2	Homo sapiens
90102	pleckstrin homology-like domain, family B, member 2; phosphatidylinositol-specific phospholipase C, X domain containing 2	Homo sapiens
23097	cell division cycle 2-like 6 (CDK8-like)	Homo sapiens
988	CDC5 cell division cycle 5-like (S. pombe)	Homo sapiens
65220	NAD kinase	Homo sapiens
26272	F-box protein 4	Homo sapiens
55650	phosphatidylinositol glycan anchor biosynthesis, class V	Homo sapiens
83637	zinc finger, MIZ-type containing 2	Homo sapiens
6546	solute carrier family 8 (sodium/calcium exchanger), member 1	Homo sapiens
1948	ephrin-B2	Homo sapiens
4738	neural precursor cell expressed, developmentally down-regulated 8; similar to neural precursor cell expressed, developmentally down-regulated gene 8	Homo sapiens
6124	ribosomal protein L4; ribosomal protein L4 pseudogene 5; ribosomal protein L4 pseudogene 4	Homo sapiens
5689	proteasome (prosome, macropain) subunit, beta type, 1	Homo sapiens
96610	BMS1 homolog, ribosome assembly protein (yeast) pseudogene	Homo sapiens
340719	nanos homolog 1 (Drosophila)	Homo sapiens
79089	transmembrane and ubiquitin-like domain containing 2	Homo sapiens
54968	transmembrane protein 70	Homo sapiens
328	APEX nuclease (multifunctional DNA repair enzyme) 1	Homo sapiens
5201	prefoldin subunit 1	Homo sapiens
8239	ubiquitin specific peptidase 9, X-linked	Homo sapiens
100272147	mature T-cell proliferation 1 neighbor; mature T-cell proliferation 1	Homo sapiens
30001	ER01-like (S. cerevisiae)	Homo sapiens
4233	met proto-oncogene (hepatocyte growth factor receptor)	Homo sapiens
55749	cell division cycle and apoptosis regulator 1	Homo sapiens
6667	Sp1 transcription factor	Homo sapiens
25974	methylmalonic aciduria (cobalamin deficiency) cb1C type, with homocystinuria	Homo sapiens
57459	GATA zinc finger domain containing 2B	Homo sapiens
84064	haloacid dehalogenase-like hydrolase domain containing 2	Homo sapiens
84971	ATG4 autophagy related 4 homolog D (S. cerevisiae)	Homo sapiens
51449	prenylcysteine oxidase 1	Homo sapiens
79029	spermatogenesis associated 5-like 1	Homo sapiens
4221	multiple endocrine neoplasia I	Homo sapiens
55009	chromosome 19 open reading frame 24	Homo sapiens
22927	hyaluronan binding protein 4	Homo sapiens
7178	similar to tumor protein, translationally-controlled 1; tumor protein, translationally-controlled 1	Homo sapiens
57403	RAB22A, member RAS oncogene family	Homo sapiens
150864	family with sequence similarity 117, member B	Homo sapiens
25806	ventral anterior homeobox 2	Homo sapiens
22878	KIAA1012	Homo sapiens
222161	hypothetical protein DKFZp586I1420	Homo sapiens
498	ATP synthase, H+ transporting, mitochondrial F1 complex, alpha subunit 1, cardiac muscle	Homo sapiens
5836	phosphorylase, glycogen, liver	Homo sapiens
60685	zinc finger, AN1-type domain 3	Homo sapiens
10987	COP9 constitutive photomorphogenic homolog subunit 5 (Arabidopsis)	Homo sapiens
51114	zinc finger, DHHC-type containing 9	Homo sapiens
1488	C-terminal binding protein 2	Homo sapiens
223	aldehyde dehydrogenase 9 family, member A1	Homo sapiens
7561	zinc finger protein 14	Homo sapiens
51317	PHD finger protein 21A	Homo sapiens
91734	isopentenyl-diphosphate delta isomerase 2	Homo sapiens
91057	coiled-coil domain containing 34	Homo sapiens
23468	chromobox homolog 5 (HP1 alpha homolog, Drosophila)	Homo sapiens
1955	multiple EGF-like-domains 9	Homo sapiens
125058	TBC1 domain family, member 16	Homo sapiens
124801	LSM12 homolog (S. cerevisiae)	Homo sapiens
858	caveolin 2	Homo sapiens
7307	U2 small nuclear RNA auxiliary factor 1	Homo sapiens
56658	tripartite motif-containing 39	Homo sapiens
7994	MYST histone acetyltransferase (monocytic leukemia) 3	Homo sapiens
56061	ubiquitin family domain containing 1	Homo sapiens
64747	major facilitator superfamily domain containing 1	Homo sapiens
4702	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 8, 19kDa	Homo sapiens
51258	mitochondrial ribosomal protein L51	Homo sapiens
9782	matrin 3	Homo sapiens
11031	RAB31, member RAS oncogene family	Homo sapiens
55075	uveal autoantigen with coiled-coil domains and ankyrin repeats	Homo sapiens
51651	peptidyl-tRNA hydrolase 2	Homo sapiens
1500	catenin (cadherin-associated protein), delta 1	Homo sapiens
6780	staufer, RNA binding protein, homolog 1 (Drosophila)	Homo sapiens
29766	tropomodulin 3 (ubiquitous)	Homo sapiens
6923	transcription elongation factor B (SIII), polypeptide 2 (18kDa, elongin B)	Homo sapiens
7074	T-cell lymphoma invasion and metastasis 1	Homo sapiens

64105	centromere protein K	Homo sapiens
10236	heterogeneous nuclear ribonucleoprotein R	Homo sapiens
80028	F-box and leucine-rich repeat protein 18	Homo sapiens
150472	COBW domain containing 2	Homo sapiens
1266	calponin 3, acidic	Homo sapiens
79776	zinc finger homeobox 4	Homo sapiens
8815	similar to barrier-to-autointegration factor; barrier to autointegration factor 1	Homo sapiens
134353	LSM11, U7 small nuclear RNA associated	Homo sapiens
10966	RAB40B, member RAS oncogene family	Homo sapiens
53371	nucleoporin 54kDa	Homo sapiens
84437	KIAA1826	Homo sapiens
100131262	hypothetical LOC100131262	Homo sapiens
55856	acyl-CoA thioesterase 13	Homo sapiens
286077	family with sequence similarity 83, member H	Homo sapiens
8394	phosphatidylinositol-4-phosphate 5-kinase, type I, alpha	Homo sapiens
28978	transmembrane protein 14A	Homo sapiens
51646	yippee-like 5 (Drosophila)	Homo sapiens
9686	vestigial like 4 (Drosophila)	Homo sapiens
10714	polymerase (DNA-directed), delta 3, accessory subunit	Homo sapiens
5366	phorbol-12-myristate-13-acetate-induced protein 1	Homo sapiens
11267	SNF8, ESCRT-II complex subunit, homolog (S. cerevisiae)	Homo sapiens
11162	nudix (nucleoside diphosphate linked moiety X)-type motif 6	Homo sapiens
5926	AT rich interactive domain 4A (RBP1-like)	Homo sapiens
9883	POM121 membrane glycoprotein (rat)	Homo sapiens
672	breast cancer 1, early onset	Homo sapiens
654	bone morphogenetic protein 6	Homo sapiens
6125	ribosomal protein L5 pseudogene 34; ribosomal protein L5 pseudogene 1; ribosomal protein L5	Homo sapiens
84861	kelch-like 22 (Drosophila)	Homo sapiens
7503	X (inactive)-specific transcript (non-protein coding)	Homo sapiens
84328	leucine zipper and CTNNBIP1 domain containing	Homo sapiens
29068	zinc finger and BTB domain containing 44	Homo sapiens
83479	DEAD (Asp-Glu-Ala-Asp) box polypeptide 59	Homo sapiens
339231	ADP-ribosylation factor-like 16	Homo sapiens
55226	N-acetyltransferase 10 (GCN5-related)	Homo sapiens
51603	methyltransferase like 13	Homo sapiens
3221	homeobox C4	Homo sapiens
79573	tetratricopeptide repeat domain 13	Homo sapiens
79169	chromosome 1 open reading frame 35	Homo sapiens
8739	harakiri, BCL2 interacting protein (contains only BHF3 domain)	Homo sapiens
51374	chromosome 2 open reading frame 28	Homo sapiens
605	B-cell CLL/lymphoma 7A	Homo sapiens
2247	fibroblast growth factor 2 (basic)	Homo sapiens
90338	zinc finger protein 160	Homo sapiens
7163	tumor protein D52	Homo sapiens
5376	peripheral myelin protein 22	Homo sapiens
5500	protein phosphatase 1, catalytic subunit, beta isoform; speedy homolog A (Xenopus laevis)	Homo sapiens
158358	KIAA2026	Homo sapiens
54942	chromosome 9 open reading frame 6	Homo sapiens
25923	atlastin GTPase 3	Homo sapiens
204851	homeodomain interacting protein kinase 1	Homo sapiens
284361	chromosome 19 open reading frame 63	Homo sapiens
6137	ribosomal protein L13 pseudogene 12; ribosomal protein L13	Homo sapiens
8520	histone acetyltransferase 1	Homo sapiens
10973	activating signal cointegrator 1 complex subunit 3	Homo sapiens
9218	VAMP (vesicle-associated membrane protein)-associated protein A, 33kDa	Homo sapiens
27247	NFU1 iron-sulfur cluster scaffold homolog (S. cerevisiae)	Homo sapiens
51012	slowmo homolog 2 (Drosophila)	Homo sapiens
54925	zinc finger protein 434	Homo sapiens
56893	ubiquilin 4	Homo sapiens
286109	hypothetical protein LOC286109	Homo sapiens
25970	SH2B adaptor protein 1	Homo sapiens
54851	ankyrin repeat domain 49	Homo sapiens
91137	solute carrier family 25, member 46	Homo sapiens
9640	zinc finger protein 592	Homo sapiens
302	annexin A2 pseudogene 3; annexin A2; annexin A2 pseudogene 1	Homo sapiens
58527	chromosome 6 open reading frame 115	Homo sapiens
8864	period homolog 2 (Drosophila)	Homo sapiens
9669	eukaryotic translation initiation factor 5B	Homo sapiens
7770	zinc finger protein 227	Homo sapiens
29110	TANK-binding kinase 1	Homo sapiens
90141	chromosome 14 open reading frame 143	Homo sapiens
123803	N-terminal asparagine amidase	Homo sapiens
116228	family with sequence similarity 36, member A	Homo sapiens
55670	peroxisomal biogenesis factor 26	Homo sapiens
4729	NADH dehydrogenase (ubiquinone) flavoprotein 2, 24kDa	Homo sapiens

80124	valosin containing protein (p97)/p47 complex interacting protein 1	Homo sapiens
58493	chromosome 9 open reading frame 80	Homo sapiens
57680	chromodomain helicase DNA binding protein 8	Homo sapiens
10282	hypothetical protein LOC100128542; blocked early in transport 1 homolog (S. cerevisiae)	Homo sapiens
57162	pellino homolog 1 (Drosophila)	Homo sapiens
89891	WD repeat domain 34	Homo sapiens
2146	enhancer of zeste homolog 2 (Drosophila)	Homo sapiens
7220	transient receptor potential cation channel, subfamily C, member 1	Homo sapiens
23360	formin binding protein 4	Homo sapiens
170960	zinc finger protein 721	Homo sapiens
8648	nuclear receptor coactivator 1	Homo sapiens
494513	deafness, autosomal recessive 59	Homo sapiens
6652	sorbitol dehydrogenase	Homo sapiens
84340	G elongation factor, mitochondrial 2	Homo sapiens
22934	ribose 5-phosphate isomerase A	Homo sapiens
10144	family with sequence similarity 13, member A	Homo sapiens
728392	hypothetical protein LOC728392	Homo sapiens
4698	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 5, 13kDa	Homo sapiens
140823	reactive oxygen species modulator 1	Homo sapiens
24139	echinoderm microtubule associated protein like 2	Homo sapiens
29128	ubiquitin-like with PHD and ring finger domains 1	Homo sapiens
8452	cullin 3	Homo sapiens
8065	cullin 5	Homo sapiens
476	ATPase, Na ⁺ /K ⁺ transporting, alpha 1 polypeptide	Homo sapiens
25831	HECT domain containing 1	Homo sapiens
2023	enolase 1, (alpha)	Homo sapiens
4513	Cytochrome c oxidase subunit 2	Homo sapiens
7414	vinculin	Homo sapiens
10609	synaptonemal complex protein SC65	Homo sapiens
23403	F-box protein 46	Homo sapiens
10116	fem-1 homolog b (C. elegans)	Homo sapiens
9276	coatomer protein complex, subunit beta 2 (beta prime)	Homo sapiens
100287616	hypothetical protein LOC100287616	Homo sapiens
5898	v-ral simian leukemia viral oncogene homolog A (ras related)	Homo sapiens
440983	hypothetical gene supported by BC066916	Homo sapiens
4286	microphthalmia-associated transcription factor	Homo sapiens
1349	cytochrome c oxidase subunit VIIb	Homo sapiens
84333	polycomb group ring finger 5	Homo sapiens
5471	phosphoribosyl pyrophosphate amidotransferase	Homo sapiens
5601	mitogen-activated protein kinase 9	Homo sapiens
84056	katanin p60 subunit A-like 1	Homo sapiens
9134	cyclin E2	Homo sapiens
158135	tubulin tyrosine ligase-like family, member 11	Homo sapiens
29890	RNA binding motif protein 15B	Homo sapiens
79589	ring finger protein 128	Homo sapiens
83732	RIO kinase 1 (yeast)	Homo sapiens
92140	metadherin	Homo sapiens
154791	chromosome 7 open reading frame 55	Homo sapiens
10423	CDP-diacylglycerol--inositol 3-phosphatidyltransferase (phosphatidylinositol synthase)	Homo sapiens
9786	KIAA0586	Homo sapiens
120526	DnaJ (Hsp40) homolog, subfamily C, member 24	Homo sapiens
440672	nudix (nucleoside diphosphate linked moiety X)-type motif 4; nudix (nucleoside diphosphate linked moiety X)-type motif 4 pseudogene 1	Homo sapiens
11163	nudix (nucleoside diphosphate linked moiety X)-type motif 4; nudix (nucleoside diphosphate linked moiety X)-type motif 4 pseudogene 1	Homo sapiens
23276	kelch-like 18 (Drosophila)	Homo sapiens
55331	alkaline ceramidase 3	Homo sapiens
9847	KIAA0528	Homo sapiens
10478	solute carrier family 25 (mitochondrial carrier; peroxisomal membrane protein, 34kDa), member 17	Homo sapiens
642477	hypothetical LOC642477; hypothetical LOC400879	Homo sapiens
55205	similar to zinc finger protein 347; zinc finger protein 532	Homo sapiens
64946	centromere protein H	Homo sapiens
60509	ATP/GTP binding protein-like 5	Homo sapiens
92906	heterogeneous nuclear ribonucleoprotein L-like	Homo sapiens
4200	malic enzyme 2, NAD(+)-dependent, mitochondrial	Homo sapiens
1351	cytochrome c oxidase subunit 8A (ubiquitous)	Homo sapiens
114793	formin-like 2	Homo sapiens
7756	zinc finger protein 207	Homo sapiens
5151	phosphodiesterase 8A	Homo sapiens
84320	acyl-Coenzyme A binding domain containing 6	Homo sapiens
85437	zinc finger CCHC-type and RNA binding motif 1	Homo sapiens
3985	LIM domain kinase 2	Homo sapiens
157769	family with sequence similarity 91, member A1	Homo sapiens
284232	ankyrin repeat domain 20 family, member A2 pseudogene; ankyrin repeat domain 20B; ankyrin repeat domain 20 family, member A4	Homo sapiens

728747	ankyrin repeat domain 20 family, member A2 pseudogene; ankyrin repeat domain 20B; ankyrin repeat domain 20 family, member A4	Homo sapiens
23592	LEM domain containing 3	Homo sapiens
91298	chromosome 12 open reading frame 29	Homo sapiens
534	ATPase, H ⁺ transporting, lysosomal 13kDa, V1 subunit G2	Homo sapiens
23741	EP300 interacting inhibitor of differentiation 1	Homo sapiens
4673	nucleosome assembly protein 1-like 1	Homo sapiens
8406	sushi-repeat-containing protein, X-linked	Homo sapiens
128153	spermatogenesis associated 17	Homo sapiens
10180	RNA binding motif protein 6	Homo sapiens
8573	calcium/calmodulin-dependent serine protein kinase (MAGUK family)	Homo sapiens
7184	heat shock protein 90kDa beta (Grp94), member 1	Homo sapiens
6016	Ras-like without CAAX 1	Homo sapiens
1416	crystallin, beta B2 pseudogene 1	Homo sapiens
56983	KTEL (Lys-Tyr-Glu-Leu) containing 1	Homo sapiens
25998	inhibitor of Bruton agammaglobulinemia tyrosine kinase	Homo sapiens
10776	cAMP-regulated phosphoprotein 19 pseudogene; cAMP-regulated phosphoprotein, 19kDa	Homo sapiens
29893	PSMC3 interacting protein	Homo sapiens
8724	sorting nexin 3	Homo sapiens
51319	arginine/serine-rich coiled-coil 1	Homo sapiens
7088	similar to transducin-like enhancer of split 1 (E(sp1) homolog, Drosophila); transducin-like enhancer of split 1 (E(sp1) homolog, Drosophila)	Homo sapiens
641977	septin 13	Homo sapiens
55848	chromosome 9 open reading frame 46	Homo sapiens
221710	hypothetical protein LOC221710	Homo sapiens
57704	glucosidase, beta (bile acid) 2	Homo sapiens
4026	LIM domain containing preferred translocation partner in lipoma	Homo sapiens
29904	eukaryotic elongation factor-2 kinase	Homo sapiens
1939	ligatin	Homo sapiens
5228	placental growth factor	Homo sapiens
56005	chromosome 19 open reading frame 10	Homo sapiens
81573	ankyrin repeat domain 13C	Homo sapiens
9097	ubiquitin specific peptidase 14 (tRNA-guanine transglycosylase)	Homo sapiens
55971	BAIL-associated protein 2-like 1	Homo sapiens
51571	family with sequence similarity 49, member B	Homo sapiens
342357	zinc finger with KRAB and SCAN domains 2	Homo sapiens
283578	transmembrane emp24 protein transport domain containing 8	Homo sapiens
5298	phosphatidylinositol 4-kinase, catalytic, beta	Homo sapiens
513	ATP synthase, H ⁺ transporting, mitochondrial F1 complex, delta subunit	Homo sapiens
5810	RADI homolog (S. pombe)	Homo sapiens
9909	DENN/MADD domain containing 4B	Homo sapiens
904	cyclin T1	Homo sapiens
126626	GA binding protein transcription factor, beta subunit 2	Homo sapiens
728340	general transcription factor IIH, polypeptide 2, 44kDa; general transcription factor IIH, polypeptide 2C; general transcription factor IIH, polypeptide 2B; general transcription factor IIH, polypeptide 2D	Homo sapiens
653238	general transcription factor IIH, polypeptide 2, 44kDa; general transcription factor IIH, polypeptide 2C; general transcription factor IIH, polypeptide 2B; general transcription factor IIH, polypeptide 2D	Homo sapiens
2966	general transcription factor IIH, polypeptide 2, 44kDa; general transcription factor IIH, polypeptide 2C; general transcription factor IIH, polypeptide 2B; general transcription factor IIH, polypeptide 2D	Homo sapiens
730394	general transcription factor IIH, polypeptide 2, 44kDa; general transcription factor IIH, polypeptide 2C; general transcription factor IIH, polypeptide 2B; general transcription factor IIH, polypeptide 2D	Homo sapiens
55076	transmembrane protein 45A	Homo sapiens
8546	adaptor-related protein complex 3, beta 1 subunit	Homo sapiens
23466	chromobox homolog 6	Homo sapiens
55781	RIO kinase 2 (yeast)	Homo sapiens
539	ATP synthase, H ⁺ transporting, mitochondrial F1 complex, O subunit	Homo sapiens
55190	nudix (nucleoside diphosphate linked moiety X)-type motif 11	Homo sapiens
22846	vasohibin 1	Homo sapiens
7019	transcription factor A, mitochondrial	Homo sapiens
4218	RAB8A, member RAS oncogene family	Homo sapiens
2562	gamma-aminobutyric acid (GABA) A receptor, beta 3	Homo sapiens
9528	transmembrane protein 59	Homo sapiens
26147	PHD finger protein 19	Homo sapiens
2107	eukaryotic translation termination factor 1	Homo sapiens
1314	coatamer protein complex, subunit alpha	Homo sapiens
90135	BTB (POZ) domain containing 6	Homo sapiens
10200	M-phase phosphoprotein 6	Homo sapiens
4191	malate dehydrogenase 2, NAD (mitochondrial)	Homo sapiens
23304	ubiquitin protein ligase E3 component n-recognin 2	Homo sapiens
55862	enoyl Coenzyme A hydratase domain containing 1	Homo sapiens
84681	histidine triad nucleotide binding protein 2	Homo sapiens
64860	armadillo repeat containing, X-linked 5	Homo sapiens
390980	zinc finger protein 805	Homo sapiens

55857	non-protein coding RNA 153	Homo sapiens
134492	NudC domain containing 2	Homo sapiens
26090	abhydrolase domain containing 12	Homo sapiens
25921	zinc finger, DHHC-type containing 5	Homo sapiens
8914	timeless homolog (Drosophila)	Homo sapiens
5303	protein (peptidylprolyl cis/trans isomerase) NIMA-interacting, 4 (parvulin)	Homo sapiens
6311	ataxin 2	Homo sapiens
11112	3-hydroxyisobutyrate dehydrogenase	Homo sapiens
55333	synaptojanin 2 binding protein	Homo sapiens
283431	growth arrest-specific 2 like 3	Homo sapiens
11217	A kinase (PRKA) anchor protein 2; paralemmin 2; PALM2-AKAP2 readthrough transcript	Homo sapiens
445815	A kinase (PRKA) anchor protein 2; paralemmin 2; PALM2-AKAP2 readthrough transcript	Homo sapiens
65005	mitochondrial ribosomal protein L9	Homo sapiens
51377	ubiquitin carboxyl-terminal hydrolase L5	Homo sapiens
23192	ATG4 autophagy related 4 homolog B (S. cerevisiae)	Homo sapiens
84247	leucine zipper, down-regulated in cancer 1-like	Homo sapiens
55166	centromere protein Q	Homo sapiens
58516	similar to hCG2020539; family with sequence similarity 60, member A; similar to family with sequence similarity 60, member A	Homo sapiens
283927	nudix (nucleoside diphosphate linked moiety X)-type motif 7	Homo sapiens
28973	mitochondrial ribosomal protein S18B	Homo sapiens
90874	hypothetical LOC100130667; zinc finger protein 697	Homo sapiens
10605	poly(A) binding protein interacting protein 1; similar to poly(A) binding protein interacting protein 1	Homo sapiens
57696	DEAD (Asp-Glu-Ala-Asp) box polypeptide 55	Homo sapiens
65057	adrenocortical dysplasia homolog (mouse)	Homo sapiens
83394	PITPNM family member 3	Homo sapiens
1513	cathepsin K	Homo sapiens
55607	protein phosphatase 1, regulatory (inhibitor) subunit 9A	Homo sapiens
6817	sulfotransferase family, cytosolic, 1A, phenol-preferring, member 1	Homo sapiens
10928	hypothetical LOC100129773; ralA binding protein 1	Homo sapiens
8301	phosphatidylinositol binding clathrin assembly protein	Homo sapiens
131474	coiled-coil-helix-coiled-coil-helix domain containing 4	Homo sapiens
6385	syndecan 4	Homo sapiens
2308	forkhead box O1	Homo sapiens
23423	transmembrane emp24 protein transport domain containing 3	Homo sapiens
29990	paired immunoglobulin-like type 2 receptor beta	Homo sapiens
214	hypothetical protein LOC100133690; activated leukocyte cell adhesion molecule	Homo sapiens
6659	SRY (sex determining region Y)-box 4	Homo sapiens
9284	nuclear pore complex interacting protein	Homo sapiens
159	adenylosuccinate synthase	Homo sapiens
22909	myotubularin related protein 15	Homo sapiens
51143	dynein, cytoplasmic 1, light intermediate chain 1	Homo sapiens
175	aspartylglucosaminidase	Homo sapiens
196394	antagonist of mitotic exit network 1 homolog (S. cerevisiae)	Homo sapiens
29	active BCR-related gene	Homo sapiens
6932	transcription factor 7 (T-cell specific, HMG-box)	Homo sapiens
57480	pleckstrin homology domain containing, family G (with RhoGef domain) member 1	Homo sapiens
84888	signal peptide peptidase-like 2A	Homo sapiens
55739	carbohydrate kinase domain containing	Homo sapiens
3661	interferon regulatory factor 3	Homo sapiens
158747	motile sperm domain containing 2	Homo sapiens
157378	transmembrane protein 65	Homo sapiens
100287932	similar to translocase of inner mitochondrial membrane 23 (yeast) homolog	Homo sapiens
3005	H1 histone family, member 0	Homo sapiens
51804	SIX homeobox 4	Homo sapiens
9931	helicase with zinc finger	Homo sapiens
9394	heparan sulfate 6-O-sulfotransferase 1	Homo sapiens
55752	septin 11	Homo sapiens
25934	nipsnap homolog 3A (C. elegans)	Homo sapiens
6734	signal recognition particle receptor (docking protein)	Homo sapiens
10645	calcium/calmodulin-dependent protein kinase kinase 2, beta	Homo sapiens
118980	sideroflexin 2	Homo sapiens
23177	centrosomal protein 68kDa	Homo sapiens
8545	CGG triplet repeat binding protein 1	Homo sapiens
8325	frizzled homolog 8 (Drosophila)	Homo sapiens
30968	stomatin (EPB72)-like 2	Homo sapiens
26205	glucocorticoid modulatory element binding protein 2	Homo sapiens
155061	zinc finger protein 746	Homo sapiens
55734	zinc finger protein 64 homolog (mouse)	Homo sapiens
23456	ATP-binding cassette, sub-family B (MDR/TAP), member 10	Homo sapiens
115294	protein-L-isoaspartate (D-aspartate) O-methyltransferase domain containing 1	Homo sapiens
1534	cytochrome b-561	Homo sapiens
2177	Fanconi anemia, complementation group D2	Homo sapiens
10988	methionyl aminopeptidase 2	Homo sapiens
6182	mitochondrial ribosomal protein L12	Homo sapiens
53344	cysteine-rich hydrophobic domain 1	Homo sapiens

4267	CD99 molecule	Homo sapiens
6883	TAF12 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 20kDa	Homo sapiens
7175	translocated promoter region (to activated MET oncogene)	Homo sapiens
11043	midline 2	Homo sapiens
26048	zinc finger protein 500	Homo sapiens
23512	suppressor of zeste 12 homolog (Drosophila)	Homo sapiens
10838	zinc finger protein 275	Homo sapiens
28989	methyltransferase like 11A	Homo sapiens
55015	PRP39 pre-mRNA processing factor 39 homolog (S. cerevisiae)	Homo sapiens
23338	PHD finger protein 15	Homo sapiens
2786	guanine nucleotide binding protein (G protein), gamma 4	Homo sapiens
150928	prothymosin, alpha pseudogene 5	Homo sapiens
6136	ribosomal protein L12 pseudogene 2; ribosomal protein L12 pseudogene 32; ribosomal protein L12 pseudogene 35; ribosomal protein L12 pseudogene 19; ribosomal protein L12 pseudogene 6; ribosomal protein L12; ribosomal protein L12 pseudogene 14	Homo sapiens
5993	regulatory factor X, 5 (influences HLA class II expression)	Homo sapiens
10591	chromosome 6 open reading frame 108	Homo sapiens
3216	homeobox B6	Homo sapiens
29078	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, assembly factor 4; similar to HSPC125	Homo sapiens
9183	ZW10, kinetochore associated, homolog (Drosophila)	Homo sapiens
4437	mutS homolog 3 (E. coli)	Homo sapiens
10128	leucine-rich PPR-motif containing	Homo sapiens
4719	NADH dehydrogenase (ubiquinone) Fe-S protein 1, 75kDa (NADH-coenzyme Q reductase)	Homo sapiens
80010	RMI1, RecQ mediated genome instability 1, homolog (S. cerevisiae)	Homo sapiens
259282	biorientation of chromosomes in cell division 1-like	Homo sapiens
219	aldehyde dehydrogenase 1 family, member B1	Homo sapiens
389834	ankyrin repeat domain 57 pseudogene	Homo sapiens
2297	forkhead box D1	Homo sapiens
6617	small nuclear RNA activating complex, polypeptide 1, 43kDa	Homo sapiens
10617	STAM binding protein	Homo sapiens
23189	KN motif and ankyrin repeat domains 1; similar to ankyrin repeat domain protein 15 isoform b	Homo sapiens
65095	KRI1 homolog (S. cerevisiae)	Homo sapiens
85015	ubiquitin specific peptidase 45	Homo sapiens
29855	ubinuclein 1	Homo sapiens
55958	kelch-like 9 (Drosophila)	Homo sapiens
94274	protein phosphatase 1, regulatory (inhibitor) subunit 14A	Homo sapiens
29789	Obg-like ATPase 1	Homo sapiens
1808	dihydropyrimidinase-like 2	Homo sapiens
3189	heterogeneous nuclear ribonucleoprotein H3 (2H9)	Homo sapiens
57721	methyltransferase like 14	Homo sapiens
4820	natural killer-tumor recognition sequence	Homo sapiens
29902	chromosome 12 open reading frame 24	Homo sapiens
5066	peptidylglycine alpha-amidating monooxygenase	Homo sapiens
79692	zinc finger protein 322A	Homo sapiens
93129	ORAI calcium release-activated calcium modulator 3	Homo sapiens
55048	vacuolar protein sorting 37 homolog C (S. cerevisiae)	Homo sapiens
1871	E2F transcription factor 3	Homo sapiens
51547	sirtuin (silent mating type information regulation 2 homolog) 7 (S. cerevisiae)	Homo sapiens
3927	LIM and SH3 protein 1	Homo sapiens
10638	S-phase response (cyclin related)	Homo sapiens
79618	homeobox containing 1	Homo sapiens
30815	ST6 (alpha-N-acetylneuraminyl-2,3-beta-galactosyl-1,3)-N-acetylgalactosaminide alpha-2,6-sialyltransferase 6	Homo sapiens
11079	RER1 retention in endoplasmic reticulum 1 homolog (S. cerevisiae)	Homo sapiens
29035	chromosome 16 open reading frame 72	Homo sapiens
10342	TRK-fused gene	Homo sapiens
5695	proteasome (prosome, macropain) subunit, beta type, 7	Homo sapiens
4832	non-metastatic cells 3, protein expressed in	Homo sapiens
51514	denticleless homolog (Drosophila)	Homo sapiens
54108	chromatin accessibility complex 1	Homo sapiens
11320	mannosyl (alpha-1,3)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase, isozyme A	Homo sapiens
6721	sterol regulatory element binding transcription factor 2	Homo sapiens
253832	zinc finger, DHHC-type containing 20	Homo sapiens
23522	MYST histone acetyltransferase (monocytic leukemia) 4	Homo sapiens
211	aminolevulinate, delta-, synthase 1	Homo sapiens
29088	mitochondrial ribosomal protein L15	Homo sapiens
7627	zinc finger protein 75a	Homo sapiens
147991	dpy-19-like 3 (C. elegans)	Homo sapiens
51035	UBX domain protein 1	Homo sapiens
6282	S100 calcium binding protein A11; S100 calcium binding protein A11 pseudogene	Homo sapiens
1512	cathepsin H	Homo sapiens
54962	TIMELESS interacting protein	Homo sapiens
1647	growth arrest and DNA-damage-inducible, alpha	Homo sapiens
9169	splicing factor, arginine/serine-rich 2, interacting protein	Homo sapiens
81559	tripartite motif-containing 11	Homo sapiens

10427	SEC24 family, member B (<i>S. cerevisiae</i>)	Homo sapiens
727910	TLC domain containing 2	Homo sapiens
283131	non-protein coding RNA 84	Homo sapiens
6238	ribosome binding protein 1 homolog 180kDa (dog)	Homo sapiens
55747	family with sequence similarity 21, member B; family with sequence similarity 21, member A	Homo sapiens
387680	family with sequence similarity 21, member B; family with sequence similarity 21, member A	Homo sapiens
64426	suppressor of defective silencing 3 homolog (<i>S. cerevisiae</i>)	Homo sapiens
1843	dual specificity phosphatase 1	Homo sapiens
23132	RAD54-like 2 (<i>S. cerevisiae</i>)	Homo sapiens
23511	nucleoporin 188kDa	Homo sapiens
10558	serine palmitoyltransferase, long chain base subunit 1	Homo sapiens
55750	acylglycerol kinase	Homo sapiens
23327	neural precursor cell expressed, developmentally down-regulated 4-like	Homo sapiens
94081	sideroflexin 1	Homo sapiens
144245	asparagine-linked glycosylation 10, alpha-1,2-glucosyltransferase homolog B (yeast)	Homo sapiens
390066	olfactory receptor, family 52, subfamily D, member 1	Homo sapiens
1390	cAMP responsive element modulator	Homo sapiens
9555	H2A histone family, member Y	Homo sapiens
10643	insulin-like growth factor 2 mRNA binding protein 3	Homo sapiens
9917	family with sequence similarity 20, member B	Homo sapiens
26010	spermatogenesis associated, serine-rich 2-like	Homo sapiens
51079	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 13	Homo sapiens
10735	stromal antigen 2	Homo sapiens
51280	golgi membrane protein 1	Homo sapiens
4215	mitogen-activated protein kinase kinase kinase 3	Homo sapiens
170622	COMM domain containing 6	Homo sapiens
27107	zinc finger and BTB domain containing 11	Homo sapiens
10038	poly (ADP-ribose) polymerase 2	Homo sapiens
10412	hypothetical gene supported by NM_014886; TGF beta-inducible nuclear protein 1; similar to TGF beta-inducible nuclear protein 1	Homo sapiens
54737	M-phase phosphoprotein 8	Homo sapiens
90806	angel homolog 2 (<i>Drosophila</i>)	Homo sapiens
64750	SMAD specific E3 ubiquitin protein ligase 2	Homo sapiens
7871	sarcolemma associated protein	Homo sapiens
1977	eukaryotic translation initiation factor 4E; similar to hCG1777996; similar to eukaryotic translation initiation factor 4E	Homo sapiens
2194	fatty acid synthase	Homo sapiens
4086	SMAD family member 1	Homo sapiens
55699	isoleucyl-tRNA synthetase 2, mitochondrial	Homo sapiens
56947	mitochondrial fission factor	Homo sapiens
6729	similar to signal recognition particle 54kDa; signal recognition particle 54kDa	Homo sapiens
7155	topoisomerase (DNA) II beta 180kDa	Homo sapiens
57092	PEST proteolytic signal containing nuclear protein	Homo sapiens
1213	clathrin, heavy chain (Hc)	Homo sapiens
8891	eukaryotic translation initiation factor 2B, subunit 3 gamma, 58kDa	Homo sapiens
375	ADP-ribosylation factor 1	Homo sapiens
84268	RPA interacting protein	Homo sapiens
23035	PH domain and leucine rich repeat protein phosphatase 2	Homo sapiens
2131	exostoses (multiple) 1	Homo sapiens
388695	LysM, putative peptidoglycan-binding, domain containing 1	Homo sapiens
146909	kinesin family member 18B	Homo sapiens
23648	single stranded DNA binding protein 3; hypothetical LOC100131851	Homo sapiens
54492	neutralized homolog 1B (<i>Drosophila</i>)	Homo sapiens
91647	ATP synthase mitochondrial F1 complex assembly factor 2	Homo sapiens
7187	TNF receptor-associated factor 3	Homo sapiens
100271836	SMG1 homolog, phosphatidylinositol 3-kinase-related kinase pseudogene	Homo sapiens
49854	zinc finger protein 295	Homo sapiens
80218	N-acetyltransferase 13 (GCN5-related)	Homo sapiens
23478	SEC11 homolog A (<i>S. cerevisiae</i>)	Homo sapiens
91752	zinc finger protein 804A	Homo sapiens
10540	dynactin 2 (p50)	Homo sapiens
3831	kinesin light chain 1	Homo sapiens
8434	reversion-inducing-cysteine-rich protein with kazal motifs	Homo sapiens
5686	proteasome (prosome, macropain) subunit, alpha type, 5	Homo sapiens
55147	RNA binding motif protein 23	Homo sapiens
10560	solute carrier family 19 (thiamine transporter), member 2	Homo sapiens
8976	Wiskott-Aldrich syndrome-like	Homo sapiens
3313	heat shock 70kDa protein 9 (mortalin)	Homo sapiens
201266	solute carrier family 39 (metal ion transporter), member 11	Homo sapiens
2665	GDP dissociation inhibitor 2	Homo sapiens
9444	quaking homolog, KH domain RNA binding (mouse)	Homo sapiens
57507	zinc finger protein 608	Homo sapiens
25961	nudix (nucleoside diphosphate linked moiety X)-type motif 13	Homo sapiens
2261	fibroblast growth factor receptor 3	Homo sapiens
221322	chromosome 6 open reading frame 170	Homo sapiens

100129361	similar to mCG115122	Homo sapiens
54884	retinol saturase (all-trans-retinol 13,14-reductase)	Homo sapiens
23479	iron-sulfur cluster scaffold homolog (E. coli)	Homo sapiens
9197	solute carrier family 33 (acetyl-CoA transporter), member 1	Homo sapiens
10957	proline-rich nuclear receptor coactivator 1	Homo sapiens
64963	mitochondrial ribosomal protein S11	Homo sapiens
3149	similar to high mobility group box 3; high-mobility group box 3	Homo sapiens
9693	Rap guanine nucleotide exchange factor (GEF) 2; similar to RAPGEF2 protein	Homo sapiens
51299	neurtin 1	Homo sapiens
23279	nucleoporin 160kDa	Homo sapiens
23787	mitochondrial carrier homolog 1 (C. elegans)	Homo sapiens
10956	osteosarcoma amplified 9, endoplasmic reticulum associated protein	Homo sapiens
79980	DSN1, MIND kinetochore complex component, homolog (S. cerevisiae)	Homo sapiens
5128	PCTAIRE protein kinase 2	Homo sapiens
4093	SMAD family member 9	Homo sapiens
650655	ATP-binding cassette, sub-family A (ABC1), member 17 (pseudogene)	Homo sapiens
55366	leucine-rich repeat-containing G protein-coupled receptor 4	Homo sapiens
57617	vacuolar protein sorting 18 homolog (S. cerevisiae)	Homo sapiens
2850	G protein-coupled receptor 27	Homo sapiens
119016	ArfGAP with GTPase domain, ankyrin repeat and PH domain 4; ArfGAP with GTPase domain, ankyrin repeat and PH domain 6	Homo sapiens
26148	chromosome 10 open reading frame 12	Homo sapiens
6711	spectrin, beta, non-erythrocytic 1	Homo sapiens
4836	N-myristoyltransferase 1	Homo sapiens
9231	discs, large homolog 5 (Drosophila)	Homo sapiens
55294	F-box and WD repeat domain containing 7	Homo sapiens
55038	cell division cycle associated 4	Homo sapiens
1677	DNA fragmentation factor, 40kDa, beta polypeptide (caspase-activated DNase)	Homo sapiens
84164	activating signal cointegrator 1 complex subunit 2	Homo sapiens
4236	microfibrillar-associated protein 1	Homo sapiens
11130	ZW10 interactor	Homo sapiens
401207	hypothetical protein LOC401207	Homo sapiens
84138	solute carrier family 7, member 6 opposite strand	Homo sapiens
7402	utrophin	Homo sapiens
3033	hydroxyacyl-Coenzyme A dehydrogenase	Homo sapiens
100128737	hypothetical LOC100128737	Homo sapiens
91775	family with sequence similarity 55, member C	Homo sapiens
83636	chromosome 19 open reading frame 12	Homo sapiens
7268	tetratricopeptide repeat domain 4	Homo sapiens
83642	selenoprotein 0	Homo sapiens
2697	gap junction protein, alpha 1, 43kDa	Homo sapiens
10569	SLU7 splicing factor homolog (S. cerevisiae)	Homo sapiens
1660	DEAH (Asp-Glu-Ala-His) box polypeptide 9	Homo sapiens
23386	NudC domain containing 3	Homo sapiens
93624	transcriptional adaptor 2 (ADA2 homolog, yeast)-beta	Homo sapiens
6509	solute carrier family 1 (glutamate/neutral amino acid transporter), member 4	Homo sapiens
65108	MARCKS-like 1	Homo sapiens
3459	interferon gamma receptor 1	Homo sapiens
57665	retinol dehydrogenase 14 (all-trans/9-cis/11-cis); 5'-nucleotidase, cytosolic IB	Homo sapiens
3455	interferon (alpha, beta and omega) receptor 2	Homo sapiens
57335	zinc finger protein 286A	Homo sapiens
10193	ring finger protein 41	Homo sapiens
23395	leucyl-tRNA synthetase 2, mitochondrial	Homo sapiens
84910	transmembrane protein 87B	Homo sapiens
29880	asparagine-linked glycosylation 5, dolichyl-phosphate beta-glucosyltransferase homolog (S. cerevisiae)	Homo sapiens
441094	hypothetical LOC441094	Homo sapiens
23764	v-maf musculoaponeurotic fibrosarcoma oncogene homolog F (avian)	Homo sapiens
80174	DBF4 homolog B (S. cerevisiae)	Homo sapiens
9589	Wilms tumor 1 associated protein	Homo sapiens
11041	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 1; UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 2	Homo sapiens
3200	homeobox A3	Homo sapiens
729680	hypothetical protein LOC729680	Homo sapiens
345757	family with sequence similarity 174, member A	Homo sapiens
55120	Fanconi anemia, complementation group L	Homo sapiens
22911	WD repeat domain 47	Homo sapiens
10140	transducer of ERBB2, 1	Homo sapiens
1903	sphingosine-1-phosphate receptor 3	Homo sapiens
56255	thioredoxin-related transmembrane protein 4	Homo sapiens
51567	TRAF and TNF receptor associated protein	Homo sapiens
10482	nuclear RNA export factor 1	Homo sapiens
81873	actin related protein 2/3 complex, subunit 5-like	Homo sapiens
1123	chimerin (chimaerin) 1	Homo sapiens
254863	chromosome 17 open reading frame 61	Homo sapiens
728689	eukaryotic translation initiation factor 3, subunit C-like	Homo sapiens
118424	ubiquitin-conjugating enzyme E2, J2 (UBC6 homolog, yeast)	Homo sapiens

10933	mortality factor 4; mortality factor 4 like 1	Homo sapiens
10934	mortality factor 4; mortality factor 4 like 1	Homo sapiens
92856	IMP4, U3 small nucleolar ribonucleoprotein, homolog (yeast)	Homo sapiens
23484	leptin receptor overlapping transcript-like 1	Homo sapiens
55884	WD repeat and SOCS box-containing 2	Homo sapiens
4694	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 1, 7.5kDa	Homo sapiens
27345	potassium large conductance calcium-activated channel, subfamily M, beta member 4	Homo sapiens
4713	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 7, 18kDa	Homo sapiens
283450	chromosome 12 open reading frame 51	Homo sapiens
51759	chromosome 9 open reading frame 78	Homo sapiens
2868	G protein-coupled receptor kinase 4	Homo sapiens
9543	immunoglobulin superfamily, DCC subclass, member 3	Homo sapiens
100288778	similar to WAS protein family homolog 1	Homo sapiens
2802	golgi autoantigen, golgin subfamily a, 3	Homo sapiens
57654	KIAA1530	Homo sapiens
340591	carbonic anhydrase VB pseudogene	Homo sapiens
1000	cadherin 2, type 1, N-cadherin (neuronal)	Homo sapiens
123811	chromosome 16 open reading frame 63	Homo sapiens
1211	clathrin, light chain (Lca)	Homo sapiens
7267	tetratricopeptide repeat domain 3; tetratricopeptide repeat domain 3-like	Homo sapiens
54665	round spermatid basic protein 1	Homo sapiens
56943	enhancer of yellow 2 homolog (Drosophila)	Homo sapiens
8658	tankyrase, TRF1-interacting ankyrin-related ADP-ribose polymerase	Homo sapiens
64770	coiled-coil domain containing 14	Homo sapiens
283237	tetratricopeptide repeat domain 9C	Homo sapiens
27042	chromosome 1 open reading frame 107	Homo sapiens
65055	receptor accessory protein 1	Homo sapiens
91748	chromosome 14 open reading frame 43	Homo sapiens
3632	inositol polyphosphate-5-phosphatase, 40kDa	Homo sapiens
84061	magnesium transporter 1	Homo sapiens
5989	regulatory factor X, 1 (influences HLA class II expression)	Homo sapiens
221443	chromosome 6 open reading frame 130	Homo sapiens
29087	thymocyte nuclear protein 1	Homo sapiens
83985	spinster homolog 1 (Drosophila)	Homo sapiens
5901	RAN, member RAS oncogene family	Homo sapiens
79630	chromosome 1 open reading frame 54	Homo sapiens
11157	LSM6 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Homo sapiens
51181	dicarbonyl/L-xylulose reductase	Homo sapiens
56311	ankyrin repeat domain 7	Homo sapiens
5930	retinoblastoma binding protein 6	Homo sapiens
3190	heterogeneous nuclear ribonucleoprotein K; similar to heterogeneous nuclear ribonucleoprotein K	Homo sapiens
79770	thioredoxin domain containing 15	Homo sapiens
51510	chromatin modifying protein 5	Homo sapiens
8131	chromosome 16 open reading frame 35	Homo sapiens
51645	peptidylprolyl isomerase (cyclophilin)-like 1	Homo sapiens
4238	microfibrillar-associated protein 3	Homo sapiens
374395	transmembrane protein 179B	Homo sapiens
55753	oxoglutarate dehydrogenase-like	Homo sapiens
9783	regulating synaptic membrane exocytosis 3	Homo sapiens
5245	prohibitin	Homo sapiens
9948	WD repeat domain 1	Homo sapiens
4628	myosin, heavy chain 10, non-muscle	Homo sapiens
9702	centrosomal protein 57kDa	Homo sapiens
7571	zinc finger protein 23 (KOX 16)	Homo sapiens
284273	zinc binding alcohol dehydrogenase domain containing 2	Homo sapiens
25796	6-phosphogluconolactonase	Homo sapiens
55681	SCY1-like 2 (S. cerevisiae)	Homo sapiens
653252	translocase of inner mitochondrial membrane 23 homolog (yeast); translocase of inner mitochondrial membrane 23 homolog B (yeast)	Homo sapiens
57646	ubiquitin specific peptidase 28	Homo sapiens
23199	KIAA0182	Homo sapiens
55142	HAUS augmin-like complex, subunit 2	Homo sapiens
26121	PRP31 pre-mRNA processing factor 31 homolog (S. cerevisiae)	Homo sapiens
8562	density-regulated protein	Homo sapiens
348801	leukemia NUP98 fusion partner 1	Homo sapiens
5557	primase, DNA, polypeptide 1 (49kDa)	Homo sapiens
10857	progesterone receptor membrane component 1	Homo sapiens
6235	ribosomal protein S29 pseudogene 11; ribosomal protein S29 pseudogene 16; ribosomal protein S29 pseudogene 17; ribosomal protein S29 pseudogene 3; ribosomal protein S29 pseudogene 9; ribosomal protein S29	Homo sapiens
57234	family with sequence similarity 91, member A2	Homo sapiens
55791	chromosome 1 open reading frame 103	Homo sapiens
29966	striatin, calmodulin binding protein 3	Homo sapiens
122509	interferon, alpha-inducible protein 27-like 1	Homo sapiens
1653	DEAD (Asp-Glu-Ala-Asp) box polypeptide 1	Homo sapiens
51065	ribosomal protein S27-like	Homo sapiens

51762	RAB8B, member RAS oncogene family	Homo sapiens
728411	glucuronidase, beta-like 2; glucuronidase, beta pseudogene	Homo sapiens
375513	glucuronidase, beta-like 2; glucuronidase, beta pseudogene	Homo sapiens
23361	zinc finger protein 629	Homo sapiens
3720	jumonji, AT rich interactive domain 2	Homo sapiens
113115	family with sequence similarity 54, member A	Homo sapiens
9168	thymosin beta 10	Homo sapiens
2879	glutathione peroxidase 4 (phospholipid hydroperoxidase)	Homo sapiens
821	calnexin	Homo sapiens
25898	ring finger and CHY zinc finger domain containing 1	Homo sapiens
10179	RNA binding motif protein 7	Homo sapiens
7716	vascular endothelial zinc finger 1	Homo sapiens
162	adaptor-related protein complex 1, beta 1 subunit	Homo sapiens
1017	cyclin-dependent kinase 2	Homo sapiens
283377	SPRY domain containing 4	Homo sapiens
26509	myoferlin	Homo sapiens
2332	fragile X mental retardation 1	Homo sapiens
25777	unc-84 homolog B (<i>C. elegans</i>)	Homo sapiens
10097	ARP2 actin-related protein 2 homolog (yeast)	Homo sapiens
7546	Zic family member 2 (odd-paired homolog, <i>Drosophila</i>)	Homo sapiens
388677	Notch homolog 2 (<i>Drosophila</i>) N-terminal like	Homo sapiens
2677	gamma-glutamyl carboxylase	Homo sapiens
401505	translocase of outer mitochondrial membrane 5 homolog (yeast)	Homo sapiens
55108	BSD domain containing 1	Homo sapiens
2254	fibroblast growth factor 9 (glia-activating factor)	Homo sapiens
221272	hypothetical LOC221272	Homo sapiens
26258	pallidin homolog (mouse)	Homo sapiens
6198	ribosomal protein S6 kinase, 70kDa, polypeptide 1	Homo sapiens
152006	ring finger protein 38	Homo sapiens
1604	CD55 molecule, decay accelerating factor for complement (Cromer blood group)	Homo sapiens
90488	chromosome 12 open reading frame 23	Homo sapiens
26517	translocase of inner mitochondrial membrane 13 homolog (yeast)	Homo sapiens
23111	spastic paraplegia 20 (Troyer syndrome)	Homo sapiens
29901	SAC3 domain containing 1	Homo sapiens
51528	chromosome 14 open reading frame 100	Homo sapiens
221061	family with sequence similarity 171, member A1	Homo sapiens
22921	methionine sulfoxide reductase B2	Homo sapiens
11275	kelch-like 2, Mayven (<i>Drosophila</i>)	Homo sapiens
377	ADP-ribosylation factor 3	Homo sapiens
4162	melanoma cell adhesion molecule	Homo sapiens
84881	RNA pseudouridylate synthase domain containing 4	Homo sapiens
10217	CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase-like	Homo sapiens
83460	transmembrane protein 93	Homo sapiens
132720	chromosome 4 open reading frame 32	Homo sapiens
9779	TBC1 domain family, member 5	Homo sapiens
22823	metal response element binding transcription factor 2	Homo sapiens
990	cell division cycle 6 homolog (<i>S. cerevisiae</i>)	Homo sapiens
9361	lon peptidase 1, mitochondrial	Homo sapiens
11329	serine/threonine kinase 38	Homo sapiens
4927	nucleoporin 88kDa	Homo sapiens
5868	RAB5A, member RAS oncogene family	Homo sapiens
10208	ubiquitin specific peptidase like 1	Homo sapiens
4000	lamin A/C	Homo sapiens
729288	zinc finger protein 286B	Homo sapiens
26091	hect domain and RLD 4	Homo sapiens
64786	TBC1 domain family, member 15	Homo sapiens
56916	SWI/SNF-related, matrix-associated actin-dependent regulator of chromatin, subfamily a, containing DEAD/H box 1	Homo sapiens
5108	pericentriolar material 1	Homo sapiens
6510	solute carrier family 1 (neutral amino acid transporter), member 5	Homo sapiens
11335	similar to chromobox homolog 3; chromobox homolog 3 (HP1 gamma homolog, <i>Drosophila</i>)	Homo sapiens
9341	vesicle-associated membrane protein 3 (cellubrevin)	Homo sapiens
284926	hypothetical protein LOC284926	Homo sapiens
89890	kelch repeat and BTB (POZ) domain containing 6	Homo sapiens
2339	farnesyltransferase, CAAX box, alpha	Homo sapiens
6748	signal sequence receptor, delta (translocon-associated protein delta)	Homo sapiens
51251	5'-nucleotidase, cytosolic III	Homo sapiens
10611	PDZ and LIM domain 5	Homo sapiens
89796	neuron navigator 1	Homo sapiens
25830	sulfotransferase family 4A, member 1	Homo sapiens
85352	KIAA1644	Homo sapiens
5597	mitogen-activated protein kinase 6	Homo sapiens
7385	ubiquinol-cytochrome c reductase core protein II	Homo sapiens
10062	nuclear receptor subfamily 1, group H, member 3	Homo sapiens
100130219	similar to hCG2041987	Homo sapiens
2050	EPH receptor B4	Homo sapiens
10793	zinc finger protein 273	Homo sapiens

6139	ribosomal protein L17 pseudogene 22; ribosomal protein L17 pseudogene 36; ribosomal protein L17 pseudogene 20; similar to ribosomal protein L17; ribosomal protein L17 pseudogene 33; ribosomal protein L17 pseudogene 34; ribosomal protein L17 pseudogene 9; ribosomal protein L17; ribosomal protein L17 pseudogene 18; ribosomal protein L17 pseudogene 7; ribosomal protein L17 pseudogene 39	Homo sapiens
2222	farnesyl-diphosphate farnesyltransferase 1	Homo sapiens
11159	RAB, member of RAS oncogene family-like 2A	Homo sapiens
64328	exportin 4	Homo sapiens
57587	KIAA1430	Homo sapiens
163859	chromosome 1 open reading frame 55	Homo sapiens
5978	RE1-silencing transcription factor	Homo sapiens
100288092	hypothetical protein LOC100288092	Homo sapiens
100129550	hypothetical LOC100129550	Homo sapiens
368	ATP-binding cassette, sub-family C, member 6 pseudogene 2; ATP-binding cassette, sub-family C (CFTR/MRP), member 6	Homo sapiens
55182	ring finger protein 220	Homo sapiens
23165	nucleoporin 205kDa	Homo sapiens
6727	signal recognition particle 14kDa (homologous Alu RNA binding protein) pseudogene 1; signal recognition particle 14kDa (homologous Alu RNA binding protein)	Homo sapiens
84790	tubulin, alpha 1c	Homo sapiens
9695	ER degradation enhancer, mannosidase alpha-like 1	Homo sapiens
11224	ribosomal protein L35; ribosomal protein L35 pseudogene 1; ribosomal protein L35 pseudogene 2	Homo sapiens
55233	MOB1, Mps One Binder kinase activator-like 1B (yeast)	Homo sapiens
10904	bladder cancer associated protein	Homo sapiens
1827	regulator of calcineurin 1	Homo sapiens
664	BCL2/adenovirus E1B 19kDa interacting protein 3	Homo sapiens
10613	ER lipid raft associated 1	Homo sapiens
9525	vacuolar protein sorting 4 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
1184	chloride channel 5	Homo sapiens
10146	GTPase activating protein (SH3 domain) binding protein 1	Homo sapiens
112942	coiled-coil domain containing 104	Homo sapiens
112858	TP53 regulating kinase	Homo sapiens
23313	chromosome 22 open reading frame 9	Homo sapiens
1829	desmoglein 2	Homo sapiens
6196	ribosomal protein S6 kinase, 90kDa, polypeptide 2; hypothetical LOC100127984	Homo sapiens
84100	ADP-ribosylation factor-like 6	Homo sapiens
10944	chromosome 11 open reading frame 58 pseudogene; chromosome 11 open reading frame 58	Homo sapiens
51077	FCF1 small subunit (SSU) processome component homolog (<i>S. cerevisiae</i>)	Homo sapiens
8665	eukaryotic translation initiation factor 3, subunit F; similar to hCG2040283	Homo sapiens
54813	kelch-like 28 (<i>Drosophila</i>)	Homo sapiens
7386	ubiquinol-cytochrome c reductase, Rieske iron-sulfur polypeptide-like 1; ubiquinol-cytochrome c reductase, Rieske iron-sulfur polypeptide 1	Homo sapiens
54621	hypothetical protein FLJ20674	Homo sapiens
1635	dCMP deaminase	Homo sapiens
84140	family with sequence similarity 161, member A	Homo sapiens
27253	protocadherin 17	Homo sapiens
10308	zinc finger protein 267	Homo sapiens
11037	stonin 1; STON1-GTF2A1L readthrough transcript; general transcription factor IIA, 1-like	Homo sapiens
54994	chromosome 20 open reading frame 11	Homo sapiens
7020	transcription factor AP-2 alpha (activating enhancer binding protein 2 alpha)	Homo sapiens
10020	glucosamine (UDP-N-acetyl)-2-epimerase/N-acetylmannosamine kinase	Homo sapiens
100288911	hypothetical protein LOC100288911	Homo sapiens
9831	zinc finger protein 623	Homo sapiens
728489	DNL-type zinc finger	Homo sapiens
9913	suppressor of Ty 7 (<i>S. cerevisiae</i>)-like	Homo sapiens
79158	N-acetylglucosamine-1-phosphate transferase, alpha and beta subunits	Homo sapiens
154150	hepatoma derived growth factor-like 1	Homo sapiens
134510	ubiquitin-like domain containing CTD phosphatase 1	Homo sapiens
5660	prosaposin	Homo sapiens
7037	transferrin receptor (p90, CD71)	Homo sapiens
11193	WW domain binding protein 4 (formin binding protein 21)	Homo sapiens
56957	OTU domain containing 7B	Homo sapiens
55215	Fanconi anemia, complementation group I	Homo sapiens
9698	pumilio homolog 1 (<i>Drosophila</i>)	Homo sapiens
50488	misshapen-like kinase 1 (zebrafish)	Homo sapiens
170850	potassium voltage-gated channel, subfamily G, member 3	Homo sapiens
6891	transporter 2, ATP-binding cassette, sub-family B (MDR/TAP)	Homo sapiens
8027	signal transducing adaptor molecule (SH3 domain and ITAM motif) 1	Homo sapiens
100290215	similar to actin-related protein 3-beta	Homo sapiens
60436	TGFB-induced factor homeobox 2	Homo sapiens
79188	transmembrane protein 43	Homo sapiens
8349	histone cluster 2, H2be	Homo sapiens
55717	bromodomain and WD repeat domain containing 2	Homo sapiens
817	calcium/calmodulin-dependent protein kinase II delta	Homo sapiens
387640	chromosome 10 open reading frame 140	Homo sapiens
7918	HLA-B associated transcript 4	Homo sapiens

9131	apoptosis-inducing factor, mitochondrion-associated, 1	Homo sapiens
2935	G1 to S phase transition 1	Homo sapiens
5042	poly(A) binding protein, cytoplasmic 3	Homo sapiens
90441	zinc finger protein 622	Homo sapiens
7625	zinc finger protein 74	Homo sapiens
25820	ariadne homolog, ubiquitin-conjugating enzyme E2 binding protein, 1 (Drosophila)	Homo sapiens
9412	mediator complex subunit 21	Homo sapiens
27089	ubiquinol-cytochrome c reductase, complex III subunit VII, 9.5kDa	Homo sapiens
8099	cyclin-dependent kinase 2 associated protein 1	Homo sapiens
147841	SPC24, NDC80 kinetochore complex component, homolog (S. cerevisiae)	Homo sapiens
4850	CCR4-NOT transcription complex, subunit 4	Homo sapiens
148479	PHD finger protein 13	Homo sapiens
8905	adaptor-related protein complex 1, sigma 2 subunit pseudogene; adaptor-related protein complex 1, sigma 2 subunit	Homo sapiens
387647	patched domain containing 3 pseudogene	Homo sapiens
79048	SECIS binding protein 2	Homo sapiens
58497	prune homolog (Drosophila)	Homo sapiens
23595	origin recognition complex, subunit 3-like (yeast)	Homo sapiens
54552	guanine nucleotide binding protein-like 3 (nucleolar)-like	Homo sapiens
219333	ubiquitin specific peptidase 12	Homo sapiens
3093	ubiquitin-conjugating enzyme E2K (UBC1 homolog, yeast)	Homo sapiens
11062	dihydrouridine synthase 4-like (S. cerevisiae)	Homo sapiens
645323	hypothetical LOC645323; microRNA 9-2	Homo sapiens
5612	protein-kinase, interferon-inducible double stranded RNA dependent inhibitor, repressor of (P58 repressor)	Homo sapiens
23142	DCN1, defective in cullin neddylation 1, domain containing 4 (S. cerevisiae)	Homo sapiens
9849	zinc finger protein 518A	Homo sapiens
54386	telomeric repeat binding factor 2, interacting protein	Homo sapiens
10668	cell growth regulator with ring finger domain 1	Homo sapiens
644068	ribosomal protein S14 pseudogene 3	Homo sapiens
381	ADP-ribosylation factor 5	Homo sapiens
6595	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2	Homo sapiens
5693	proteasome (prosome, macropain) subunit, beta type, 5	Homo sapiens
9556	chromosome 14 open reading frame 2	Homo sapiens
9781	ring finger protein 144A	Homo sapiens
3015	H2A histone family, member Z	Homo sapiens
51306	family with sequence similarity 13, member B	Homo sapiens
93134	zinc finger protein 561; zinc finger protein 812	Homo sapiens
57478	ubiquitin specific peptidase 31	Homo sapiens
7976	frizzled homolog 3 (Drosophila)	Homo sapiens
2058	glutamyl-prolyl-tRNA synthetase	Homo sapiens
4706	NADH dehydrogenase (ubiquinone) 1, alpha/beta subcomplex, 1, 8kDa	Homo sapiens
5510	protein phosphatase 1, regulatory (inhibitor) subunit 7	Homo sapiens
8727	catenin (cadherin-associated protein), alpha-like 1	Homo sapiens
79447	chromosome 16 open reading frame 53	Homo sapiens
84669	similar to TBC1 domain family, member 3; ubiquitin specific peptidase 32	Homo sapiens
85358	SH3 and multiple ankyrin repeat domains 3	Homo sapiens
22862	fibronectin type III domain containing 3A	Homo sapiens
6018	rearranged L-myc fusion	Homo sapiens
388591	ring finger protein 207	Homo sapiens
1182	chloride channel 3	Homo sapiens
57724	KIAA1632	Homo sapiens
23002	dishevelled associated activator of morphogenesis 1	Homo sapiens
54987	chromosome 1 open reading frame 123	Homo sapiens
54931	RNA (guanine-9-) methyltransferase domain containing 1	Homo sapiens
8607	RuvB-like 1 (E. coli)	Homo sapiens
222166	chromosome 7 open reading frame 41	Homo sapiens
892	cyclin C	Homo sapiens
55835	centromere protein J	Homo sapiens
57761	tribbles homolog 3 (Drosophila)	Homo sapiens
636	bicaudal D homolog 1 (Drosophila)	Homo sapiens
25800	solute carrier family 39 (zinc transporter), member 6	Homo sapiens
399948	chromosome 11 open reading frame 92	Homo sapiens
161436	echinoderm microtubule associated protein like 5	Homo sapiens
9031	bromodomain adjacent to zinc finger domain, 1B	Homo sapiens
29929	asparagine-linked glycosylation 6, alpha-1,3-glucosyltransferase homolog (S. cerevisiae)	Homo sapiens
10962	myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 11	Homo sapiens
64768	inositol 1,3,4,5,6-pentakisphosphate 2-kinase	Homo sapiens
8630	hydroxysteroid (17-beta) dehydrogenase 6 homolog (mouse)	Homo sapiens
57458	transmembrane and coiled-coil domain family 3	Homo sapiens
55164	SHQ1 homolog (S. cerevisiae)	Homo sapiens
9308	CD83 molecule	Homo sapiens
3225	homeobox C9	Homo sapiens
4952	oculocerebrorenal syndrome of Lowe	Homo sapiens
25957	splicing factor, arginine/serine-rich 18	Homo sapiens

9141	programmed cell death 5	Homo sapiens
797	calcitonin-related polypeptide beta	Homo sapiens
79003	MIS12, MIND kinetochore complex component, homolog (S. pombe)	Homo sapiens
79073	transmembrane protein 109	Homo sapiens
1059	centromere protein B, 80kDa	Homo sapiens
6574	solute carrier family 20 (phosphate transporter), member 1	Homo sapiens
84747	unc-119 homolog B (C. elegans)	Homo sapiens
51010	exosome component 3	Homo sapiens
6207	ribosomal protein S13 pseudogene 8; ribosomal protein S13; ribosomal protein S13 pseudogene 2	Homo sapiens
64854	ubiquitin specific peptidase 46	Homo sapiens
157574	F-box protein 16	Homo sapiens
10384	butyrophilin, subfamily 3, member A3	Homo sapiens
653121	zinc finger and BTB domain containing 8A	Homo sapiens
23099	zinc finger and BTB domain containing 43	Homo sapiens
54206	ERBB receptor feedback inhibitor 1	Homo sapiens
81689	iron-sulfur cluster assembly 1 homolog (S. cerevisiae)	Homo sapiens
5192	peroxisomal biogenesis factor 10	Homo sapiens
4171	minichromosome maintenance complex component 2	Homo sapiens
728026	hypothetical LOC728026; prothymosin, alpha; hypothetical gene supported by BC013859; prothymosin, alpha pseudogene 4 (gene sequence 112)	Homo sapiens
441454	hypothetical LOC728026; prothymosin, alpha; hypothetical gene supported by BC013859; prothymosin, alpha pseudogene 4 (gene sequence 112)	Homo sapiens
5757	hypothetical LOC728026; prothymosin, alpha; hypothetical gene supported by BC013859; prothymosin, alpha pseudogene 4 (gene sequence 112)	Homo sapiens
57050	UTP3, small subunit (SSU) processome component, homolog (S. cerevisiae)	Homo sapiens
57585	Crm, cramped-like (Drosophila)	Homo sapiens
2201	fibrillin 2	Homo sapiens
57801	hairy and enhancer of split 4 (Drosophila)	Homo sapiens
60493	FAST kinase domains 5	Homo sapiens
79598	centrosomal protein 97kDa	Homo sapiens
55611	OTU domain, ubiquitin aldehyde binding 1	Homo sapiens
6938	transcription factor 12	Homo sapiens
57786	hypothetical LOC389458; RB-associated KRAB zinc finger	Homo sapiens
85415	rhopilin, Rho GTPase binding protein 2; similar to rhophilin, Rho GTPase binding protein 2	Homo sapiens
150726	F-box protein 41	Homo sapiens
8837	CASP8 and FADD-like apoptosis regulator	Homo sapiens
644353	zinc finger, CCHC domain containing 18	Homo sapiens
10653	serine peptidase inhibitor, Kunitz type, 2	Homo sapiens
81856	zinc finger protein 611	Homo sapiens
10594	PRP8 pre-mRNA processing factor 8 homolog (S. cerevisiae)	Homo sapiens
257218	SNF2 histone linker PHD RING helicase	Homo sapiens
4946	ornithine decarboxylase antizyme 1	Homo sapiens
91272	biorientation of chromosomes in cell division 1	Homo sapiens
55114	Rho GTPase activating protein 17	Homo sapiens
10015	programmed cell death 6 interacting protein	Homo sapiens
771	carbonic anhydrase XII	Homo sapiens
5358	plastin 3 (T isoform)	Homo sapiens
64172	O-sialoglycoprotein endopeptidase-like 1	Homo sapiens
4726	NADH dehydrogenase (ubiquinone) Fe-S protein 6, 13kDa (NADH-coenzyme Q reductase)	Homo sapiens
84153	ribonuclease H2, subunit C	Homo sapiens
6599	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily c, member 1	Homo sapiens
26053	autism susceptibility candidate 2	Homo sapiens
1981	eukaryotic translation initiation factor 4 gamma, 1	Homo sapiens
81839	vang-like 1 (van gogh, Drosophila)	Homo sapiens
222236	N-acyl phosphatidylethanolamine phospholipase D	Homo sapiens
7543	zinc finger protein, X-linked	Homo sapiens
10092	actin related protein 2/3 complex, subunit 5, 16kDa	Homo sapiens
4522	methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 1, methenyltetrahydrofolate cyclohydrolase, formyltetrahydrofolate synthetase	Homo sapiens
90271	chromosome 10 open reading frame 75	Homo sapiens
5433	polymerase (RNA) II (DNA directed) polypeptide D	Homo sapiens
22834	zinc finger protein 652	Homo sapiens
8527	diacylglycerol kinase, delta 130kDa	Homo sapiens
50717	WD repeat domain 42A	Homo sapiens
64979	mitochondrial ribosomal protein L36	Homo sapiens
6210	ribosomal protein S15a pseudogene 17; ribosomal protein S15a pseudogene 19; ribosomal protein S15a pseudogene 12; ribosomal protein S15a pseudogene 24; ribosomal protein S15a pseudogene 11; ribosomal protein S15a	Homo sapiens
23262	histidine acid phosphatase domain containing 1	Homo sapiens
5571	protein kinase, AMP-activated, gamma 1 non-catalytic subunit	Homo sapiens
160428	aldehyde dehydrogenase 1 family, member L2	Homo sapiens
130535	potassium channel tetramerisation domain containing 18	Homo sapiens
64927	tetratricopeptide repeat domain 23	Homo sapiens
253635	coiled-coil domain containing 75	Homo sapiens

1287	collagen, type IV, alpha 5	Homo sapiens
23379	KIAA0947	Homo sapiens
56937	prostate transmembrane protein, androgen induced 1	Homo sapiens
8883	NEDD8 activating enzyme E1 subunit 1	Homo sapiens
154467	chromosome 6 open reading frame 129	Homo sapiens
22920	kinesin-associated protein 3	Homo sapiens
5830	peroxisomal biogenesis factor 5	Homo sapiens
2319	flotillin 2	Homo sapiens
5683	proteasome (prosome, macropain) subunit, alpha type, 2	Homo sapiens
51292	guanosine monophosphate reductase 2	Homo sapiens
79064	transmembrane protein 223	Homo sapiens
7384	ubiquinol-cytochrome c reductase core protein I	Homo sapiens
836	caspase 3, apoptosis-related cysteine peptidase	Homo sapiens
2803	golgi autoantigen, golgin subfamily a, 4	Homo sapiens
5226	phosphogluconate dehydrogenase	Homo sapiens
11235	programmed cell death 10	Homo sapiens
55588	mediator complex subunit 29	Homo sapiens
5931	retinoblastoma binding protein 7	Homo sapiens
8323	frizzled homolog 6 (Drosophila)	Homo sapiens
79768	chromosome 15 open reading frame 29	Homo sapiens
148189	hypothetical LOC148189	Homo sapiens
8773	synaptosomal-associated protein, 23kDa	Homo sapiens
6634	small nuclear ribonucleoprotein D3 polypeptide 18kDa	Homo sapiens
10556	ribonuclease P/MRP 30kDa subunit	Homo sapiens
1642	damage-specific DNA binding protein 1, 127kDa	Homo sapiens
3134	major histocompatibility complex, class I, F	Homo sapiens
55026	family with sequence similarity 70, member A	Homo sapiens
57551	TAO kinase 1	Homo sapiens
4904	Y box binding protein 1	Homo sapiens
125144	chromosome 17 open reading frame 45	Homo sapiens
63893	ubiquitin-conjugating enzyme E20	Homo sapiens
4928	nucleoporin 98kDa	Homo sapiens
151162	mannosyl (alpha-1,6-)-glycoprotein beta-1,6-N-acetyl-glucosaminyltransferase; hypothetical LOC151162	Homo sapiens
4249	mannosyl (alpha-1,6-)-glycoprotein beta-1,6-N-acetyl-glucosaminyltransferase; hypothetical LOC151162	Homo sapiens
64782	apoptosis enhancing nuclease	Homo sapiens
4205	myocyte enhancer factor 2A	Homo sapiens
84327	zinc finger, BED-type containing 3	Homo sapiens
3785	potassium voltage-gated channel, KQT-like subfamily, member 2	Homo sapiens
3858	keratin 10	Homo sapiens
10243	gephyrin	Homo sapiens
29887	sorting nexin 10	Homo sapiens
30011	SH3-domain kinase binding protein 1	Homo sapiens
56992	kinesin family member 15	Homo sapiens
79829	N-acetyltransferase 11 (GCN5-related, putative)	Homo sapiens
5721	proteasome (prosome, macropain) activator subunit 2 (PA28 beta)	Homo sapiens
6882	TAF11 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 28kDa	Homo sapiens
84809	ciliary rootlet coiled-coil, rootletin-like 1	Homo sapiens
54463	family with sequence similarity 134, member B	Homo sapiens
147081	chromosome 17 open reading frame 69	Homo sapiens
4717	NADH dehydrogenase (ubiquinone) 1, subcomplex unknown, 1, 6kDa	Homo sapiens
2590	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 2 (GalNAc-T2)	Homo sapiens
51122	COMM domain containing 2	Homo sapiens
100288142	similar to neuroblastoma breakpoint family, member 10	Homo sapiens
6935	zinc finger E-box binding homeobox 1	Homo sapiens
257364	sorting nexin 33	Homo sapiens
22928	selenophosphate synthetase 2	Homo sapiens
8667	eukaryotic translation initiation factor 3, subunit H	Homo sapiens
80339	patatin-like phospholipase domain containing 3	Homo sapiens
23219	F-box protein 28	Homo sapiens
79868	asparagine-linked glycosylation 13 homolog (S. cerevisiae)	Homo sapiens
4258	microsomal glutathione S-transferase 2	Homo sapiens
8266	ubiquitin-like 4A	Homo sapiens
23015	golgi autoantigen, golgin subfamily a, 8B; golgi autoantigen, golgin subfamily a, 8A	Homo sapiens
192286	HIG1 hypoxia inducible domain family, member 2A	Homo sapiens
4864	Niemann-Pick disease, type C1	Homo sapiens
768211	RELT-like 1	Homo sapiens
25949	SYF2 homolog, RNA splicing factor (S. cerevisiae)	Homo sapiens
6155	ribosomal protein L27	Homo sapiens
4173	minichromosome maintenance complex component 4	Homo sapiens
64764	cAMP responsive element binding protein 3-like 2	Homo sapiens
5710	proteasome (prosome, macropain) 26S subunit, non-ATPase, 4	Homo sapiens
10916	melanoma antigen family D, 2	Homo sapiens
3485	insulin-like growth factor binding protein 2, 36kDa	Homo sapiens
288	ankyrin 3, node of Ranvier (ankyrin G)	Homo sapiens

3841	karyopherin alpha 5 (importin alpha 6)	Homo sapiens
56935	hypothetical LOC728675; chromosome 11 open reading frame 75	Homo sapiens
10951	chromobox homolog 1 (HP1 beta homolog Drosophila)	Homo sapiens
84959	ubiquitin associated and SH3 domain containing, B	Homo sapiens
894	cyclin D2	Homo sapiens
4863	nuclear protein, ataxia-telangiectasia locus	Homo sapiens
7024	transcription factor CP2	Homo sapiens
1951	solute carrier family 26, member 6; cadherin, EGF LAG seven-pass G-type receptor 3 (flamingo homolog, Drosophila)	Homo sapiens
130355	chromosome 2 open reading frame 76	Homo sapiens
57129	mitochondrial ribosomal protein L47	Homo sapiens
54800	kelch-like 24 (Drosophila)	Homo sapiens
23421	integrin beta 3 binding protein (beta3-endonexin)	Homo sapiens
5985	replication factor C (activator 1) 5, 36.5kDa	Homo sapiens
1130	lysosomal trafficking regulator	Homo sapiens
9923	zinc finger and BTB domain containing 40	Homo sapiens
26589	mitochondrial ribosomal protein L46	Homo sapiens
57510	exportin 5	Homo sapiens
91151	tigger transposable element derived 7	Homo sapiens
7584	zinc finger protein 35	Homo sapiens
54820	nudE nuclear distribution gene E homolog 1 (A. nidulans)	Homo sapiens
93550	AN1, ubiquitin-like, homolog (Xenopus laevis)	Homo sapiens
9747	family with sequence similarity 115, member A; family with sequence similarity 115, member B (pseudogene)	Homo sapiens
6201	ribosomal protein S7; ribosomal protein S7 pseudogene 11; ribosomal protein S7 pseudogene 4; ribosomal protein S7 pseudogene 10	Homo sapiens
5101	protocadherin 9	Homo sapiens
6502	S-phase kinase-associated protein 2 (p45)	Homo sapiens
4176	minichromosome maintenance complex component 7	Homo sapiens
255877	B-cell CLL/lymphoma 6, member B (zinc finger protein)	Homo sapiens
55968	NSFL1 (p97) cofactor (p47)	Homo sapiens
373156	glutathione S-transferase kappa 1	Homo sapiens
7475	wingless-type MMTV integration site family, member 6	Homo sapiens
147015	dehydrogenase/reductase (SDR family) member 13	Homo sapiens
6091	roundabout, axon guidance receptor, homolog 1 (Drosophila); similar to roundabout 1 isoform b	Homo sapiens
285190	RANBP2-like and GRIP domain containing 5; RANBP2-like and GRIP domain containing 4; RANBP2-like and GRIP domain containing 3; RANBP2-like and GRIP domain containing 8; RANBP2-like and GRIP domain containing 7; RANBP2-like and GRIP domain containing 6	Homo sapiens
729540	RANBP2-like and GRIP domain containing 5; RANBP2-like and GRIP domain containing 4; RANBP2-like and GRIP domain containing 3; RANBP2-like and GRIP domain containing 8; RANBP2-like and GRIP domain containing 7; RANBP2-like and GRIP domain containing 6	Homo sapiens
727851	RANBP2-like and GRIP domain containing 5; RANBP2-like and GRIP domain containing 4; RANBP2-like and GRIP domain containing 3; RANBP2-like and GRIP domain containing 8; RANBP2-like and GRIP domain containing 7; RANBP2-like and GRIP domain containing 6	Homo sapiens
84220	RANBP2-like and GRIP domain containing 5; RANBP2-like and GRIP domain containing 4; RANBP2-like and GRIP domain containing 3; RANBP2-like and GRIP domain containing 8; RANBP2-like and GRIP domain containing 7; RANBP2-like and GRIP domain containing 6	Homo sapiens
387707	coiled-coil and C2 domain containing 2B	Homo sapiens
5927	lysine (K)-specific demethylase 5A	Homo sapiens
84236	rhomboid domain containing 1	Homo sapiens
80775	transmembrane protein 177	Homo sapiens
55916	nuclear transport factor 2-like export factor 2	Homo sapiens
23300	ATM interactor	Homo sapiens
79078	chromosome 1 open reading frame 50	Homo sapiens
25793	F-box protein 7	Homo sapiens
133418	embigin homolog (mouse)	Homo sapiens
58478	enolase-phosphatase 1	Homo sapiens
51283	bifunctional apoptosis regulator	Homo sapiens
8933	family with sequence similarity 127, member A	Homo sapiens
10955	serine incorporator 3	Homo sapiens
966	CD59 molecule, complement regulatory protein	Homo sapiens
153241	centrosomal protein 120kDa	Homo sapiens
219654	zinc finger, CCHC domain containing 24	Homo sapiens
23181	DIP2 disco-interacting protein 2 homolog A (Drosophila)	Homo sapiens
8763	CD164 molecule, sialomucin	Homo sapiens
9896	FIG4 homolog (S. cerevisiae)	Homo sapiens
79738	Bardet-Biedl syndrome 10	Homo sapiens
100131067	hypothetical protein LOC100131067	Homo sapiens
1831	TSC22 domain family, member 3; GRAM domain containing 4	Homo sapiens
22998	LIM and calponin homology domains 1	Homo sapiens
26234	F-box and leucine-rich repeat protein 5	Homo sapiens
222484	ligand of numb-protein X 2	Homo sapiens
3234	homeobox D8	Homo sapiens
23642	small nucleolar RNA host gene 1 (non-protein coding)	Homo sapiens
200081	taxilin alpha	Homo sapiens
1629	dihydrolipoamide branched chain transacylase E2	Homo sapiens

63877	chromosome 10 open reading frame 84	Homo sapiens
83439	transcription factor 7-like 1 (T-cell specific, HMG-box)	Homo sapiens
145567	tetratricopeptide repeat domain 7B	Homo sapiens
6867	transforming, acidic coiled-coil containing protein 1	Homo sapiens
55102	ATG2 autophagy related 2 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
5283	phosphatidylinositol glycan anchor biosynthesis, class H	Homo sapiens
22837	COBL-like 1	Homo sapiens
4674	nucleosome assembly protein 1-like 2	Homo sapiens
643224	tubulin, beta 8 pseudogene	Homo sapiens
401115	chromosome 4 open reading frame 48	Homo sapiens
151963	chromosome 3 open reading frame 59	Homo sapiens
3068	hepatoma-derived growth factor (high-mobility group protein 1-like)	Homo sapiens
56474	CTP synthase II	Homo sapiens
23198	proteasome (prosome, macropain) activator subunit 4	Homo sapiens
203197	chromosome 9 open reading frame 91	Homo sapiens
6171	ribosomal protein L41	Homo sapiens
80763	chromosome 12 open reading frame 39	Homo sapiens
284040	CMT1A duplicated region transcript 4	Homo sapiens
87178	polyribonucleotide nucleotidyltransferase 1	Homo sapiens
10667	phenylalanyl-tRNA synthetase 2, mitochondrial	Homo sapiens
26269	F-box protein 8	Homo sapiens
119392	chromosome 10 open reading frame 78	Homo sapiens
56172	ankylosis, progressive homolog (mouse)	Homo sapiens
57470	leucine rich repeat containing 47	Homo sapiens
55005	required for meiotic nuclear division 1 homolog (<i>S. cerevisiae</i>)	Homo sapiens
23022	palladin, cytoskeletal associated protein	Homo sapiens
65062	amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 4	Homo sapiens
51340	crooked neck pre-mRNA splicing factor-like 1 (<i>Drosophila</i>)	Homo sapiens
11147	HERV-H LTR-associating 3	Homo sapiens
372	archain 1	Homo sapiens
3292	hydroxysteroid (17-beta) dehydrogenase 1	Homo sapiens
8575	protein kinase, interferon-inducible double stranded RNA dependent activator	Homo sapiens
7702	zinc finger protein 143	Homo sapiens
57563	kelch-like 8 (<i>Drosophila</i>)	Homo sapiens
55687	tRNA 5-methylaminomethyl-2-thiouridylate methyltransferase	Homo sapiens
26993	A kinase (PRKA) anchor protein 8-like	Homo sapiens
79017	gamma-glutamyl cyclotransferase	Homo sapiens
57181	solute carrier family 39 (zinc transporter), member 10	Homo sapiens
28962	osteopetrosis associated transmembrane protein 1	Homo sapiens
84513	phosphatidic acid phosphatase type 2 domain containing 1B	Homo sapiens
6654	son of sevenless homolog 1 (<i>Drosophila</i>)	Homo sapiens
10477	ubiquitin-conjugating enzyme E2E 3 (UBC4/5 homolog, yeast)	Homo sapiens
6281	S100 calcium binding protein A10	Homo sapiens
1876	E2F transcription factor 6	Homo sapiens
515	ATP synthase, H ⁺ transporting, mitochondrial F0 complex, subunit B1	Homo sapiens
2597	glyceraldehyde-3-phosphate dehydrogenase-like 6; hypothetical protein LOC100133042; glyceraldehyde-3-phosphate dehydrogenase	Homo sapiens
54881	testis expressed 10	Homo sapiens
26050	SLIT and NTRK-like family, member 5	Homo sapiens
9836	leucine carboxyl methyltransferase 2	Homo sapiens
6157	ribosomal protein L27a	Homo sapiens
3658	iron-responsive element binding protein 2	Homo sapiens
92312	mex-3 homolog A (<i>C. elegans</i>)	Homo sapiens
22838	ring finger protein 44	Homo sapiens
8802	succinate-CoA ligase, alpha subunit	Homo sapiens
9467	SH3-domain binding protein 5 (BTK-associated)	Homo sapiens
201627	family with sequence similarity 116, member A	Homo sapiens
63935	PDX1 C-terminal inhibiting factor 1	Homo sapiens
7319	ubiquitin-conjugating enzyme E2A (RAD6 homolog)	Homo sapiens
9581	prolyl endopeptidase-like	Homo sapiens
2730	glutamate-cysteine ligase, modifier subunit	Homo sapiens
10016	aryl-hydrocarbon receptor repressor; programmed cell death 6	Homo sapiens
57491	aryl-hydrocarbon receptor repressor; programmed cell death 6	Homo sapiens
64853	hypothetical LOC653631; hypothetical LOC646050; hypothetical LOC646890; axin interactor, dorsalization associated	Homo sapiens
8313	axin 2	Homo sapiens
53342	interleukin 17D	Homo sapiens
23378	ribosomal RNA processing 8, methyltransferase, homolog (yeast)	Homo sapiens
28971	chromosome 11 open reading frame 67	Homo sapiens
4248	mannosyl (beta-1,4-)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase	Homo sapiens
200916	ribosomal protein L22-like 1	Homo sapiens
25816	tumor necrosis factor, alpha-induced protein 8	Homo sapiens
550	ancient ubiquitous protein 1	Homo sapiens
51466	Enah/Vasp-like	Homo sapiens
11325	DEAD (Asp-Glu-Ala-Asp) box polypeptide 42	Homo sapiens
11120	butyrophilin, subfamily 2, member A1	Homo sapiens
65243	zinc finger protein 643	Homo sapiens

54976	chromosome 20 open reading frame 27	Homo sapiens
102	ADAM metallopeptidase domain 10	Homo sapiens
84263	hydroxysteroid dehydrogenase like 2	Homo sapiens
55030	F-box protein 34	Homo sapiens
9181	Rho/Rac guanine nucleotide exchange factor (GEF) 2	Homo sapiens
7374	uracil-DNA glycosylase	Homo sapiens
84306	programmed cell death 2-like	Homo sapiens
81618	integral membrane protein 2C	Homo sapiens
10494	serine/threonine kinase 25 (STE20 homolog, yeast)	Homo sapiens
7415	valosin-containing protein	Homo sapiens
23043	TRAF2 and NCK interacting kinase	Homo sapiens
57542	kelch domain containing 5	Homo sapiens
51714	selenoprotein T; similar to Selenoprotein T	Homo sapiens
10250	serine/arginine repetitive matrix 1	Homo sapiens
55173	mitochondrial ribosomal protein S10	Homo sapiens
63977	PR domain containing 15	Homo sapiens
200895	dihydrofolate reductase-like 1	Homo sapiens
10952	Sec61 beta subunit	Homo sapiens
10564	ADP-ribosylation factor guanine nucleotide-exchange factor 2 (brefeldin A-inhibited)	Homo sapiens
55000	taurine upregulated 1 (non-protein coding)	Homo sapiens
4139	MAP/microtubule affinity-regulating kinase 1	Homo sapiens
669	2,3-bisphosphoglycerate mutase	Homo sapiens
81542	thioredoxin-related transmembrane protein 1	Homo sapiens
26152	zinc finger protein 337	Homo sapiens
140838	N-acetylneuraminic acid phosphatase	Homo sapiens
10621	polymerase (RNA) III (DNA directed) polypeptide F, 39 kDa	Homo sapiens
254887	zinc finger, DHHC-type containing 23	Homo sapiens
11315	Parkinson disease (autosomal recessive, early onset) 7	Homo sapiens
118433	ribosomal protein L23a pseudogene 7	Homo sapiens
5692	proteasome (prosome, macropain) subunit, beta type, 4	Homo sapiens
161823	adenosine deaminase-like	Homo sapiens
9401	RecQ protein-like 4	Homo sapiens
145853	chromosome 15 open reading frame 61	Homo sapiens
4696	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3, 9kDa	Homo sapiens
5563	protein kinase, AMP-activated, alpha 2 catalytic subunit	Homo sapiens
5127	PCTAIRE protein kinase 1	Homo sapiens
157313	cell division cycle associated 2	Homo sapiens
55628	zinc finger protein 407	Homo sapiens
51293	CD320 molecule	Homo sapiens
975	CD81 molecule	Homo sapiens
10730	YME1-like 1 (S. cerevisiae)	Homo sapiens
122553	trafficking protein particle complex 6B	Homo sapiens
23532	preferentially expressed antigen in melanoma	Homo sapiens
9258	malignant fibrous histiocytoma amplified sequence 1	Homo sapiens
23169	solute carrier family 35 (UDP-glucuronic acid/UDP-N-acetylgalactosamine dual transporter), member D1	Homo sapiens
23180	raftlin, lipid raft linker 1	Homo sapiens
4502	metallothionein 2A	Homo sapiens
84128	WD repeat domain 75	Homo sapiens
390354	ribosomal protein L18a pseudogene 3	Homo sapiens
56829	zinc finger CCCH-type, antiviral 1	Homo sapiens
51174	tubulin, delta 1	Homo sapiens
7525	v-yes-1 Yamaguchi sarcoma viral oncogene homolog 1	Homo sapiens
51386	eukaryotic translation initiation factor 3, subunit L	Homo sapiens
9575	clock homolog (mouse)	Homo sapiens
55093	WDYHV motif containing 1	Homo sapiens
3106	major histocompatibility complex, class I, C; major histocompatibility complex, class I, B	Homo sapiens
3107	major histocompatibility complex, class I, C; major histocompatibility complex, class I, B	Homo sapiens
55277	FGGY carbohydrate kinase domain containing	Homo sapiens
11004	kinesin family member 2C	Homo sapiens
1627	drebrin 1	Homo sapiens
23312	Dmx-like 2	Homo sapiens
79441	HAUS augmin-like complex, subunit 3	Homo sapiens
65267	WNK lysine deficient protein kinase 3	Homo sapiens
9817	kelch-like ECH-associated protein 1	Homo sapiens
126298	immunity-related GTPase family, Q	Homo sapiens
51082	polymerase (RNA) I polypeptide D, 16kDa	Homo sapiens
1147	conserved helix-loop-helix ubiquitous kinase	Homo sapiens
10644	insulin-like growth factor 2 mRNA binding protein 2	Homo sapiens
6941	transcription factor 19	Homo sapiens
9616	ring finger protein 7	Homo sapiens
51247	poly(A) binding protein interacting protein 2	Homo sapiens
6878	TAF6 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 80kDa	Homo sapiens
121457	IKK interacting protein	Homo sapiens
57168	aspartate beta-hydroxylase domain containing 2	Homo sapiens

51691	LSM8 homolog, U6 small nuclear RNA associated (<i>S. cerevisiae</i>)	Homo sapiens
55342	spermatid perinuclear RNA binding protein	Homo sapiens
9936	CD302 molecule; lymphocyte antigen 75	Homo sapiens
7004	TEA domain family member 4	Homo sapiens
2975	general transcription factor IIIC, polypeptide 1, alpha 220kDa	Homo sapiens
552900	bolA homolog 2 (<i>E. coli</i>); bolA homolog 2B (<i>E. coli</i>)	Homo sapiens
654483	bolA homolog 2 (<i>E. coli</i>); bolA homolog 2B (<i>E. coli</i>)	Homo sapiens
91833	WD repeat domain 20	Homo sapiens
57590	WD repeat and FYVE domain containing 1	Homo sapiens
10010	TRAF family member-associated NFKB activator	Homo sapiens
121665	signal peptide peptidase 3	Homo sapiens
5170	3-phosphoinositide dependent protein kinase-1	Homo sapiens
9861	proteasome (prosome, macropain) 26S subunit, non-ATPase, 6	Homo sapiens
57520	HECT, C2 and WW domain containing E3 ubiquitin protein ligase 2	Homo sapiens
112885	PHD finger protein 21B	Homo sapiens
9672	syndecan 3	Homo sapiens
51768	transmembrane 7 superfamily member 3	Homo sapiens
5110	protein-L-isoaspartate (D-aspartate) O-methyltransferase	Homo sapiens
51105	PHD finger protein 20-like 1	Homo sapiens
1798	dolichyl-phosphate (UDP-N-acetylglucosamine) N-acetylglucosaminophosphotransferase 1 (GlcNAc-1-P transferase)	Homo sapiens
5884	RAD17 homolog (<i>S. pombe</i>)	Homo sapiens
55049	chromosome 19 open reading frame 60	Homo sapiens
9583	ectonucleoside triphosphate diphosphohydrolase 4	Homo sapiens
11338	U2 small nuclear RNA auxiliary factor 2	Homo sapiens
2823	glycoprotein M6A	Homo sapiens
10567	Rab acceptor 1 (prenylated)	Homo sapiens
5325	pleiomorphic adenoma gene-like 1	Homo sapiens
55255	WD repeat domain 41	Homo sapiens
80055	post-GPI attachment to proteins 1	Homo sapiens
468	activating transcription factor 4 (tax-responsive enhancer element B67); activating transcription factor 4C	Homo sapiens
9706	unc-51-like kinase 2 (<i>C. elegans</i>)	Homo sapiens
373863	dead end homolog 1 (zebrafish); similar to dead end homolog 1	Homo sapiens
6272	sortilin 1	Homo sapiens
7699	zinc finger protein 140	Homo sapiens
23119	hypermethylated in cancer 2	Homo sapiens
64318	nucleolar complex associated 3 homolog (<i>S. cerevisiae</i>)	Homo sapiens
7311	ubiquitin A-52 residue ribosomal protein fusion product 1	Homo sapiens
6835	surfeit 2	Homo sapiens
79709	glycosyltransferase 25 domain containing 1	Homo sapiens
57045	twisted gastrulation homolog 1 (<i>Drosophila</i>)	Homo sapiens
311	annexin A11	Homo sapiens
1024	cyclin-dependent kinase 8	Homo sapiens
25927	cannabinoid receptor interacting protein 1	Homo sapiens
257152	hypothetical protein LOC257152	Homo sapiens
84996	chromosome 21 open reading frame 119	Homo sapiens
57178	zinc finger, MIZ-type containing 1	Homo sapiens
147339	chromosome 18 open reading frame 25	Homo sapiens
29100	transmembrane protein 208	Homo sapiens
9107	myotubularin related protein 6	Homo sapiens
9391	cytosolic iron-sulfur protein assembly 1 homolog (<i>S. cerevisiae</i>)	Homo sapiens
6565	solute carrier family 15 (H+/peptide transporter), member 2	Homo sapiens
64327	limb region 1 homolog (mouse)	Homo sapiens
6132	ribosomal protein L8; ribosomal protein L8 pseudogene 2	Homo sapiens
56683	chromosome 21 open reading frame 59	Homo sapiens
7016	testis-specific kinase 1	Homo sapiens
6451	SH3 domain binding glutamic acid-rich protein like	Homo sapiens
91750	lin-52 homolog (<i>C. elegans</i>)	Homo sapiens
10239	adaptor-related protein complex 3, sigma 2 subunit	Homo sapiens
80862	non-protein coding RNA 171; HLA complex P5 pseudogene 10	Homo sapiens
26130	GTPase activating protein and VPS9 domains 1	Homo sapiens
7469	Wolf-Hirschhorn syndrome candidate 2	Homo sapiens
10572	SIVAL, apoptosis-inducing factor	Homo sapiens
57693	zinc finger protein 317	Homo sapiens
389362	proteasome (prosome, macropain) assembly chaperone 4	Homo sapiens
3646	eukaryotic translation initiation factor 3, subunit E	Homo sapiens
27161	eukaryotic translation initiation factor 2C, 2	Homo sapiens
6809	syntaxin 3	Homo sapiens
387882	chromosome 12 open reading frame 75	Homo sapiens
29899	G-protein signaling modulator 2 (AGS3-like, <i>C. elegans</i>)	Homo sapiens
2820	glycerol-3-phosphate dehydrogenase 2 (mitochondrial)	Homo sapiens
1730	diaphanous homolog 2 (<i>Drosophila</i>)	Homo sapiens
1616	death-domain associated protein	Homo sapiens
5594	mitogen-activated protein kinase 1	Homo sapiens
100289678	similar to zinc finger protein 30	Homo sapiens
5264	phytanoyl-CoA 2-hydroxylase	Homo sapiens

54516	mitochondrial translational release factor 1-like	Homo sapiens
284385	hypothetical protein LOC284385	Homo sapiens
55209	SET domain containing 5	Homo sapiens
25963	transmembrane protein 87A	Homo sapiens
10279	protease, serine, 16 (thymus)	Homo sapiens
51000	solute carrier family 35, member B3	Homo sapiens
4501	metallothionein 1X	Homo sapiens
5052	peroxiredoxin 1	Homo sapiens
10765	similar to Jumonji, AT rich interactive domain 1B (RBP2-like); lysine (K)-specific demethylase 5B	Homo sapiens
116541	mitochondrial ribosomal protein L54	Homo sapiens
6834	surfeit 1	Homo sapiens
5335	phospholipase C, gamma 1	Homo sapiens
5216	profilin 1	Homo sapiens
81602	cytidine and dCMP deaminase domain containing 1	Homo sapiens
51019	coiled-coil domain containing 53	Homo sapiens
359845	hypothetical protein LOC100133632; family with sequence similarity 101, member B	Homo sapiens
285527	FRY-like	Homo sapiens
80347	Coenzyme A synthase	Homo sapiens
84243	zinc finger, DHHC-type containing 18	Homo sapiens
55284	ubiquitin-conjugating enzyme E2W (putative)	Homo sapiens
54442	potassium channel tetramerisation domain containing 5	Homo sapiens
51099	abhydrolase domain containing 5	Homo sapiens
64219	praja ring finger 1	Homo sapiens
987	LPS-responsive vesicle trafficking, beach and anchor containing	Homo sapiens
58515	selenoprotein K; similar to HSPC297	Homo sapiens
285753	chromosome 6 open reading frame 182	Homo sapiens
2530	fucosyltransferase 8 (alpha (1,6) fucosyltransferase)	Homo sapiens
7280	tubulin, beta 2A	Homo sapiens
9319	thyroid hormone receptor interactor 13	Homo sapiens
9330	general transcription factor IIIC, polypeptide 3, 102kDa	Homo sapiens
84317	coiled-coil domain containing 115	Homo sapiens
54993	zinc finger and SCAN domain containing 2	Homo sapiens
4690	NCK adaptor protein 1	Homo sapiens
1993	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 2 (Hu antigen B)	Homo sapiens
10989	inner membrane protein, mitochondrial (mitofilin)	Homo sapiens
55970	guanine nucleotide binding protein (G protein), gamma 12	Homo sapiens
254428	solute carrier family 41, member 1	Homo sapiens
3918	laminin, gamma 2	Homo sapiens
9331	UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 6	Homo sapiens
23557	SNAP-associated protein	Homo sapiens
10393	anaphase promoting complex subunit 10; anaphase promoting complex subunit 10 pseudogene	Homo sapiens
56993	translocase of outer mitochondrial membrane 22 homolog (yeast)	Homo sapiens
9043	sperm associated antigen 9	Homo sapiens
54965	phosphatidylinositol glycan anchor biosynthesis, class X	Homo sapiens
9189	zinc finger, BED-type containing 1	Homo sapiens
51634	RNA binding motif protein, X-linked 2	Homo sapiens
5727	patched homolog 1 (Drosophila)	Homo sapiens
92610	TRAF-interacting protein with forkhead-associated domain	Homo sapiens
84909	chromosome 9 open reading frame 3	Homo sapiens
308	annexin A5	Homo sapiens
51016	family with sequence similarity 158, member A	Homo sapiens
2932	glycogen synthase kinase 3 beta	Homo sapiens
23597	acyl-CoA thioesterase 9	Homo sapiens
5587	protein kinase D1	Homo sapiens
23161	sorting nexin 13	Homo sapiens
138162	chromosome 9 open reading frame 116	Homo sapiens
152518	nuclear transcription factor, X-box binding-like 1	Homo sapiens
64756	ATP synthase mitochondrial F1 complex assembly factor 1	Homo sapiens
64802	nicotinamide nucleotide adenylyltransferase 1	Homo sapiens
200205	chromosome 1 open reading frame 69	Homo sapiens
57380	MRS2 magnesium homeostasis factor homolog (S. cerevisiae)	Homo sapiens
9962	solute carrier family 23 (nucleobase transporters), member 2	Homo sapiens
84657	chromosome 3 open reading frame 42	Homo sapiens
57460	protein phosphatase 1H (PP2C domain containing)	Homo sapiens
6045	ring finger protein 2	Homo sapiens
8859	serine/threonine kinase 19	Homo sapiens
23150	FERM domain containing 4B	Homo sapiens
6597	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 4	Homo sapiens
152185	coiled-coil domain containing 52	Homo sapiens
1317	solute carrier family 31 (copper transporters), member 1	Homo sapiens
57406	abhydrolase domain containing 6	Homo sapiens
9453	geranylgeranyl diphosphate synthase 1	Homo sapiens
22955	sex comb on midleg homolog 1 (Drosophila)	Homo sapiens
90624	Lyrn7 homolog (mouse)	Homo sapiens
1477	cleavage stimulation factor, 3' pre-RNA, subunit 1, 50kDa	Homo sapiens

9353	slit homolog 2 (<i>Drosophila</i>)	Homo sapiens
23389	mediator complex subunit 13-like	Homo sapiens
3912	laminin, beta 1	Homo sapiens
51585	PCF11, cleavage and polyadenylation factor subunit, homolog (<i>S. cerevisiae</i>)	Homo sapiens
100131607	similar to ATPase, H ⁺ transporting, lysosomal 14kD, V1 subunit F	Homo sapiens
6231	ribosomal protein S26 pseudogene 38; ribosomal protein S26 pseudogene 39; ribosomal protein S26 pseudogene 35; ribosomal protein S26 pseudogene 31; ribosomal protein S26 pseudogene 20; ribosomal protein S26 pseudogene 54; ribosomal protein S26 pseudogene 2; ribosomal protein S26 pseudogene 53; ribosomal protein S26 pseudogene 25; ribosomal protein S26 pseudogene 50; ribosomal protein S26 pseudogene 6; ribosomal protein S26 pseudogene 8; ribosomal protein S26	Homo sapiens
54512	exosome component 4	Homo sapiens
4144	methionine adenosyltransferase II, alpha	Homo sapiens
26230	T-cell lymphoma invasion and metastasis 2	Homo sapiens
8501	solute carrier family 43, member 1	Homo sapiens
389831	hypothetical gene supported by AL713796	Homo sapiens
90120	chromosome 9 open reading frame 69	Homo sapiens
8518	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase complex-associated protein	Homo sapiens
57169	zinc finger, NFX1-type containing 1	Homo sapiens
51335	neugrin, neurite outgrowth associated	Homo sapiens
283951	chromosome 16 open reading frame 91	Homo sapiens
6605	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily e, member 1	Homo sapiens
114991	zinc finger protein 618	Homo sapiens
5910	RAP1, GTP-GDP dissociation stimulator 1	Homo sapiens
84072	HORMA domain containing 1	Homo sapiens
158960	hypothetical protein BC009467	Homo sapiens
708	complement component 1, q subcomponent binding protein	Homo sapiens
388753	chromosome 1 open reading frame 31	Homo sapiens
9446	glutathione S-transferase omega 1	Homo sapiens
991	cell division cycle 20 homolog (<i>S. cerevisiae</i>)	Homo sapiens
10771	zinc finger, MYND domain containing 11	Homo sapiens
8672	eukaryotic translation initiation factor 4 gamma, 3	Homo sapiens
441259	PMS2 postmeiotic segregation increased 2 (<i>S. cerevisiae</i>)-like	Homo sapiens
1161	excision repair cross-complementing rodent repair deficiency, complementation group 8	Homo sapiens
51021	mitochondrial ribosomal protein S16	Homo sapiens
10276	neuroepithelial cell transforming 1	Homo sapiens
9867	praja ring finger 2	Homo sapiens
23429	RING1 and YY1 binding protein	Homo sapiens
1778	dynein, cytoplasmic 1, heavy chain 1	Homo sapiens
996	cell division cycle 27 homolog (<i>S. cerevisiae</i>)	Homo sapiens
51647	family with sequence similarity 96, member B	Homo sapiens
6733	SFRS protein kinase 2	Homo sapiens
57708	mesoderm induction early response 1 homolog (<i>Xenopus laevis</i>)	Homo sapiens
81790	ring finger protein 170	Homo sapiens
27230	stress-associated endoplasmic reticulum protein 1	Homo sapiens
27244	sestrin 1	Homo sapiens
401522	hypothetical LOC401522	Homo sapiens
79269	WD repeat domain 32	Homo sapiens
92	activin A receptor, type IIA	Homo sapiens
5352	procollagen-lysine, 2-oxoglutarate 5-dioxygenase 2	Homo sapiens
51665	ankyrin repeat and SOCS box-containing 1	Homo sapiens
84641	hippocampus abundant transcript-like 1	Homo sapiens
112950	mediator complex subunit 8	Homo sapiens
51187	ribosomal L24 domain containing 1; similar to ribosomal protein L24-like	Homo sapiens
54989	zinc finger protein 770	Homo sapiens
54953	chromosome 1 open reading frame 27	Homo sapiens
51588	protein inhibitor of activated STAT, 4	Homo sapiens
27352	small G protein signaling modulator 3	Homo sapiens
6999	tryptophan 2,3-dioxygenase	Homo sapiens
258010	small VCP/p97-interacting protein	Homo sapiens
57149	LYR motif containing 1	Homo sapiens
9100	ubiquitin specific peptidase 10	Homo sapiens
22995	centrosomal protein 152kDa	Homo sapiens
8202	nuclear receptor coactivator 3	Homo sapiens
203	adenylate kinase 1	Homo sapiens
79691	queuine tRNA-ribosyltransferase domain containing 1	Homo sapiens
54806	Abelson helper integration site 1	Homo sapiens
2824	glycoprotein M6B	Homo sapiens
27349	malonyl CoA:ACP acyltransferase (mitochondrial)	Homo sapiens
91582	ribosomal protein S19 binding protein 1	Homo sapiens
195828	zinc finger protein 367	Homo sapiens
79745	CAP-GLY domain containing linker protein family, member 4	Homo sapiens
84078	kelch repeat and BTB (POZ) domain containing 7	Homo sapiens
114826	SET and MYND domain containing 4	Homo sapiens
200845	potassium channel tetramerisation domain containing 6	Homo sapiens

285382	chromosome 3 open reading frame 70	Homo sapiens
50808	adenylate kinase 3	Homo sapiens
6197	ribosomal protein S6 kinase, 90kDa, polypeptide 3	Homo sapiens
55247	nei endonuclease VIII-like 3 (E. coli)	Homo sapiens
205	adenylate kinase 3-like 2; adenylate kinase 3-like 1	Homo sapiens
57616	teashirt zinc finger homeobox 3	Homo sapiens
84313	vacuolar protein sorting 25 homolog (S. cerevisiae)	Homo sapiens
55034	molybdenum cofactor sulfurase	Homo sapiens
25941	chromosome 18 open reading frame 10	Homo sapiens
9110	myotubularin related protein 4	Homo sapiens
55227	leucine rich repeat containing 1	Homo sapiens
286527	thymosin beta 15a; thymosin beta 15B	Homo sapiens
11013	thymosin beta 15a; thymosin beta 15B	Homo sapiens
727849	similar to cis-Golgi matrix protein GM130	Homo sapiens
728855	hypothetical LOC728855	Homo sapiens
11017	small nuclear ribonucleoprotein 27kDa (U4/U6.U5)	Homo sapiens
201292	tripartite motif-containing 65	Homo sapiens
56951	chromosome 5 open reading frame 15	Homo sapiens
3693	integrin, beta 5	Homo sapiens
55269	paraspeckle component 1; paraspeckle protein 1 pseudogene	Homo sapiens
57553	microtubule associated monooxygenase, calponin and LIM domain containing 3	Homo sapiens
22990	pecanex homolog (Drosophila)	Homo sapiens
2060	epidermal growth factor receptor pathway substrate 15	Homo sapiens
642852	hypothetical LOC642852	Homo sapiens
813	calumenin	Homo sapiens
60672	migration and invasion inhibitory protein	Homo sapiens
4891	solute carrier family 11 (proton-coupled divalent metal ion transporters), member 2	Homo sapiens
442075	hypothetical LOC442075	Homo sapiens
56704	junctophilin 1	Homo sapiens
8932	methyl-CpG binding domain protein 2	Homo sapiens
91612	churchill domain containing 1	Homo sapiens
1460	lymphocyte antigen 6 complex, locus G5B; casein kinase 2, beta polypeptide	Homo sapiens
57472	CCR4-NOT transcription complex, subunit 6	Homo sapiens
80757	transmembrane protein 121	Homo sapiens
9638	fasciculation and elongation protein zeta 1 (zygin I)	Homo sapiens
4605	v-myb myeloblastosis viral oncogene homolog (avian)-like 2	Homo sapiens
55974	recombination activating gene 1 activating protein 1	Homo sapiens
25819	CCR4 carbon catabolite repression 4-like (S. cerevisiae)	Homo sapiens
84190	chromosome 12 open reading frame 26	Homo sapiens
7322	ubiquitin-conjugating enzyme E2D 2 (UBC4/5 homolog, yeast)	Homo sapiens
374378	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase-like 4	Homo sapiens
10376	hypothetical gene supported by AF081484; NM_006082; tubulin, alpha 1b	Homo sapiens
22981	ninein-like	Homo sapiens
93	actin A receptor, type IIB	Homo sapiens
5715	proteasome (prosome, macropain) 26S subunit, non-ATPase, 9	Homo sapiens
9532	BCL2-associated athanogene 2	Homo sapiens
84261	F-box and WD repeat domain containing 9	Homo sapiens
79174	cysteine-rich with EGF-like domains 2	Homo sapiens
84142	family with sequence similarity 175, member A	Homo sapiens
7468	Wolf-Hirschhorn syndrome candidate 1	Homo sapiens
79724	zinc finger protein 768	Homo sapiens
114915	chromosome 5 open reading frame 26	Homo sapiens
149041	ring finger and CCCH-type zinc finger domains 1	Homo sapiens
9700	extra spindle pole bodies homolog 1 (S. cerevisiae)	Homo sapiens
4141	methionyl-tRNA synthetase	Homo sapiens
64236	PDZ and LIM domain 2 (mystique)	Homo sapiens
51524	transmembrane protein 138	Homo sapiens
51322	WW domain containing adaptor with coiled-coil	Homo sapiens
55760	DEAH (Asp-Glu-Ala-His) box polypeptide 32	Homo sapiens
26996	G protein-coupled receptor 160	Homo sapiens
80856	KIAA1715	Homo sapiens
55745	MU-2/API2 domain containing, death-inducing	Homo sapiens
114885	oxysterol binding protein-like 11	Homo sapiens
1350	cytochrome c oxidase subunit VIIc	Homo sapiens
89781	Hermansky-Pudlak syndrome 4	Homo sapiens
54680	zinc finger, HIT type 6	Homo sapiens
64858	DNA cross-link repair 1B (PSO2 homolog, S. cerevisiae)	Homo sapiens
116841	synaptosomal-associated protein, 47kDa	Homo sapiens
23598	POZ (BTB) and AT hook containing zinc finger 1	Homo sapiens
57648	KIAA1522	Homo sapiens
128977	chromosome 22 open reading frame 39	Homo sapiens
10106	similar to hCG2013701; CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 2	Homo sapiens
344558	SH3 domain containing ring finger 3	Homo sapiens
26262	tetraspanin 17	Homo sapiens
10285	survival motor neuron domain containing 1	Homo sapiens
3192	heterogeneous nuclear ribonucleoprotein U (scaffold attachment factor A)	Homo sapiens

79365	basic helix-loop-helix family, member e41	Homo sapiens
55140	elongation protein 3 homolog (S. cerevisiae)	Homo sapiens
26118	WD repeat and SOCS box-containing 1	Homo sapiens
83939	eukaryotic translation initiation factor 2A, 65kDa	Homo sapiens
59283	calcium channel, voltage-dependent, gamma subunit 8	Homo sapiens
9804	similar to translocase of outer mitochondrial membrane 20 homolog; similar to mitochondrial outer membrane protein 19; translocase of outer mitochondrial membrane 20 homolog (yeast)	Homo sapiens
23326	ubiquitin specific peptidase 22	Homo sapiens
246184	cell division cycle 26 homolog (S. cerevisiae); cell division cycle 26 homolog (S. cerevisiae) pseudogene	Homo sapiens
389741	hypothetical LOC728903; hypothetical locus MGC21881	Homo sapiens
728903	hypothetical LOC728903; hypothetical locus MGC21881	Homo sapiens
170506	DEAH (Asp-Glu-Ala-His) box polypeptide 36	Homo sapiens
54487	DiGeorge syndrome critical region gene 8	Homo sapiens
92285	zinc finger protein 585B	Homo sapiens
729082	hypothetical protein LOC729082	Homo sapiens
252839	transmembrane protein 9	Homo sapiens
64778	fibronectin type III domain containing 3B	Homo sapiens
56945	mitochondrial ribosomal protein S22	Homo sapiens
54145	H2B histone family, member S	Homo sapiens
9474	ATG5 autophagy related 5 homolog (S. cerevisiae)	Homo sapiens
5218	PFTAIRE protein kinase 1	Homo sapiens
25940	family with sequence similarity 98, member A	Homo sapiens
11278	Kruppel-like factor 12	Homo sapiens
9911	transmembrane and coiled-coil domain family 2	Homo sapiens
149175	mannosidase, endo-alpha-like	Homo sapiens
10618	trans-golgi network protein 2	Homo sapiens
29117	bromodomain containing 7; bromodomain containing 7 pseudogene 2	Homo sapiens
51300	chromosome 3 open reading frame 1	Homo sapiens
11228	Ras association (RalGDS/AF-6) domain family (N-terminal) member 8	Homo sapiens
8634	RNA terminal phosphate cyclase domain 1	Homo sapiens
57002	chromosome 7 open reading frame 36	Homo sapiens
47	ATP citrate lyase	Homo sapiens
5922	RAS p21 protein activator 2	Homo sapiens
2747	glutamate dehydrogenase 2	Homo sapiens
51136	ring finger protein, transmembrane 1	Homo sapiens
11168	PC4 and SFRS1 interacting protein 1	Homo sapiens
2013	epithelial membrane protein 2	Homo sapiens
22796	component of oligomeric golgi complex 2	Homo sapiens
8402	solute carrier family 25 (mitochondrial carrier; oxoglutarate carrier), member 11	Homo sapiens
23168	Rtf1, Paf1/RNA polymerase II complex component, homolog (S. cerevisiae)	Homo sapiens
728239	melanoma antigen family D, 4B; melanoma antigen family D, 4	Homo sapiens
81557	melanoma antigen family D, 4B; melanoma antigen family D, 4	Homo sapiens
9645	microtubule associated monooxygenase, calponin and LIM domain containing 2	Homo sapiens
3916	lysosomal-associated membrane protein 1	Homo sapiens
7581	zinc finger protein 33A	Homo sapiens
114818	kelch-like 29 (Drosophila)	Homo sapiens
9557	chromodomain helicase DNA binding protein 1-like	Homo sapiens
699	budding uninhibited by benzimidazoles 1 homolog (yeast)	Homo sapiens
9425	chromodomain protein, Y-like	Homo sapiens
7165	tumor protein D52-like 2	Homo sapiens
9422	zinc finger protein 264	Homo sapiens
7138	troponin T type 1 (skeletal, slow)	Homo sapiens
56938	aryl hydrocarbon receptor nuclear translocator-like 2	Homo sapiens
10196	protein arginine methyltransferase 3	Homo sapiens
10522	deformed epidermal autoregulatory factor 1 (Drosophila)	Homo sapiens
138151	NACC family member 2, BEN and BTB (POZ) domain containing	Homo sapiens
5771	protein tyrosine phosphatase, non-receptor type 2	Homo sapiens
3476	chromosome 14 open reading frame 19; immunoglobulin (CD79A) binding protein 1	Homo sapiens
91452	acyl-Coenzyme A binding domain containing 5	Homo sapiens
51385	zinc finger protein 589	Homo sapiens
9411	Rho GTPase activating protein 29	Homo sapiens
51088	kelch-like 5 (Drosophila)	Homo sapiens
23603	coronin, actin binding protein, 1C	Homo sapiens
1649	DNA-damage-inducible transcript 3	Homo sapiens
124995	mitochondrial ribosomal protein L10	Homo sapiens
7798	leucine zipper protein 1	Homo sapiens
3340	N-deacetylase/N-sulfotransferase (heparan glucosaminyl) 1	Homo sapiens
26515	fracture callus 1 homolog (rat)	Homo sapiens
374920	chromosome 19 open reading frame 68	Homo sapiens
51527	chromosome 14 open reading frame 129	Homo sapiens
8795	tumor necrosis factor receptor superfamily, member 10B	Homo sapiens
84914	zinc finger protein 587	Homo sapiens
51071	2-deoxyribose-5-phosphate aldolase homolog (C. elegans)	Homo sapiens
55006	tRNA methyltransferase 61 homolog B (S. cerevisiae)	Homo sapiens
10019	SH2B adaptor protein 3	Homo sapiens

11222	mitochondrial ribosomal protein L3	Homo sapiens
134218	DnaJ (Hsp40) homolog, subfamily C, member 21	Homo sapiens
29085	phosphohistidine phosphatase 1	Homo sapiens
79644	steroid 5 alpha-reductase 3	Homo sapiens
6122	ribosomal protein L3; similar to 60S ribosomal protein L3 (L4)	Homo sapiens
490	ATPase, Ca++ transporting, plasma membrane 1	Homo sapiens
51228	glycolipid transfer protein; glycolipid transfer protein pseudogene 1	Homo sapiens
55149	mitochondrial poly(A) polymerase	Homo sapiens
93974	ATPase inhibitory factor 1	Homo sapiens
55617	taspace, threonine aspartase, 1	Homo sapiens
5147	phosphodiesterase 6D, cGMP-specific, rod, delta	Homo sapiens
1175	adaptor-related protein complex 2, sigma 1 subunit	Homo sapiens
1678	translocase of inner mitochondrial membrane 8 homolog A (yeast)	Homo sapiens
285755	peptidylprolyl isomerase (cyclophilin)-like 6	Homo sapiens
6875	TAF4b RNA polymerase II, TATA box binding protein (TBP)-associated factor, 105kDa	Homo sapiens
10397	N-myc downstream regulated 1	Homo sapiens
11164	nudix (nucleoside diphosphate linked moiety X)-type motif 5	Homo sapiens
6629	small nuclear ribonucleoprotein polypeptide B'	Homo sapiens
97	acylphosphatase 1, erythrocyte (common) type	Homo sapiens
2804	golgin B1, golgi integral membrane protein	Homo sapiens
83930	STARD3 N-terminal like	Homo sapiens
54165	DCN1, defective in cullin neddylation 1, domain containing 1 (S. cerevisiae)	Homo sapiens
8833	guanine monphosphate synthetase	Homo sapiens
84899	transmembrane and tetratricopeptide repeat containing 4	Homo sapiens
51287	coiled-coil-helix-coiled-coil-helix domain containing 8	Homo sapiens
148252	DIRAS family, GTP-binding RAS-like 1	Homo sapiens
57556	sema domain, transmembrane domain (TM), and cytoplasmic domain, (semaphorin) 6A	Homo sapiens
440275	eukaryotic translation initiation factor 2 alpha kinase 4	Homo sapiens
286410	ATPase, class VI, type 11C	Homo sapiens
4495	metallothionein 1G	Homo sapiens
9776	KIAA0652	Homo sapiens
23473	calpain 7	Homo sapiens
56942	chromosome 16 open reading frame 61	Homo sapiens
6241	ribonucleotide reductase M2 polypeptide	Homo sapiens
2549	GRB2-associated binding protein 1	Homo sapiens
57531	HECT domain and ankyrin repeat containing, E3 ubiquitin protein ligase 1	Homo sapiens
27090	ST6 (alpha-N-acetyl-neuraminyl-2,3-beta-galactosyl-1,3)-N-acetylgalactosaminide alpha-2,6-sialyltransferase 4	Homo sapiens
1399	v-crk sarcoma virus CT10 oncogene homolog (avian)-like	Homo sapiens
6881	TAF10 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 30kDa	Homo sapiens
79786	kelch-like 36 (Drosophila)	Homo sapiens
84418	chromosome 5 open reading frame 32	Homo sapiens
767558	myotrophin; leucine zipper protein 6	Homo sapiens
136319	myotrophin; leucine zipper protein 6	Homo sapiens
84191	family with sequence similarity 96, member A	Homo sapiens
58487	CREB/ATF bZIP transcription factor	Homo sapiens
641371	acyl-CoA thioesterase 1	Homo sapiens
286451	Yipl domain family, member 6	Homo sapiens
10055	SUMO1 activating enzyme subunit 1	Homo sapiens
6628	small nuclear ribonucleoprotein polypeptides B and B1	Homo sapiens
10626	tripartite motif-containing 16	Homo sapiens
64951	mitochondrial ribosomal protein S24	Homo sapiens
94241	tumor protein p53 inducible nuclear protein 1	Homo sapiens
32	acetyl-Coenzyme A carboxylase beta	Homo sapiens
51024	fission 1 (mitochondrial outer membrane) homolog (S. cerevisiae)	Homo sapiens
112724	retinol dehydrogenase 13 (all-trans/9-cis)	Homo sapiens
1783	dynein, cytoplasmic 1, light intermediate chain 2	Homo sapiens
8405	speckle-type POZ protein	Homo sapiens
10094	similar to actin related protein 2/3 complex subunit 3; hypothetical LOC729841; actin related protein 2/3 complex, subunit 3, 21kDa	Homo sapiens
55591	vezatin, adherens junctions transmembrane protein	Homo sapiens
80306	mediator complex subunit 28	Homo sapiens
10923	SUB1 homolog (S. cerevisiae)	Homo sapiens
125988	chromosome 19 open reading frame 70	Homo sapiens
3202	homeobox A5	Homo sapiens
55746	nucleoporin 133kDa	Homo sapiens
85313	peptidylprolyl isomerase (cyclophilin)-like 4	Homo sapiens
6606	survival of motor neuron 1, telomeric; survival of motor neuron 2, centromeric	Homo sapiens
6607	survival of motor neuron 1, telomeric; survival of motor neuron 2, centromeric	Homo sapiens
55017	chromosome 14 open reading frame 119	Homo sapiens
1353	COX11 homolog, cytochrome c oxidase assembly protein (yeast)	Homo sapiens
94107	transmembrane protein 203	Homo sapiens
8500	protein tyrosine phosphatase, receptor type, f polypeptide (PTPRF), interacting protein (liprin), alpha 1	Homo sapiens
819	calcium modulating ligand	Homo sapiens
91893	ferredoxin-fold anticodon binding domain containing 1	Homo sapiens
10985	GCN1 general control of amino-acid synthesis 1-like 1 (yeast)	Homo sapiens

29960	FtsJ homolog 2 (E. coli)	Homo sapiens
23243	ankyrin repeat domain 28	Homo sapiens
51003	mediator complex subunit 31	Homo sapiens
2280	FK506 binding protein 1A, 12kDa	Homo sapiens
9314	Kruppel-like factor 4 (gut)	Homo sapiens
171023	additional sex combs like 1 (Drosophila)	Homo sapiens
4300	myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 3	Homo sapiens
11215	A kinase (PRKA) anchor protein 11	Homo sapiens
4750	NIMA (never in mitosis gene a)-related kinase 1	Homo sapiens
51728	polymerase (RNA) III (DNA directed) polypeptide K, 12.3 kDa	Homo sapiens
93081	chromosome 13 open reading frame 27	Homo sapiens
995	cell division cycle 25 homolog C (S. pombe)	Homo sapiens
516	ATP synthase, H+ transporting, mitochondrial F0 complex, subunit C1 (subunit 9)	Homo sapiens
1994	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)	Homo sapiens
124446	transmembrane protein 219	Homo sapiens
29079	mediator complex subunit 4	Homo sapiens
7026	nuclear receptor subfamily 2, group F, member 2	Homo sapiens
7334	ubiquitin-conjugating enzyme E2N (UBC13 homolog, yeast)	Homo sapiens
116985	ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 1	Homo sapiens
2987	guanylate kinase 1	Homo sapiens
23637	RAB GTPase activating protein 1	Homo sapiens
9868	translocase of outer mitochondrial membrane 70 homolog A (S. cerevisiae)	Homo sapiens
100131997	family with sequence similarity 27, member E3; family with sequence similarity 27, member E2; family with sequence similarity 27, member E1; similar to Protein FAM27E2	Homo sapiens
2908	nuclear receptor subfamily 3, group C, member 1 (glucocorticoid receptor)	Homo sapiens
144348	zinc finger protein 664	Homo sapiens
100130360	hypothetical LOC100130360	Homo sapiens
5781	protein tyrosine phosphatase, non-receptor type 11; similar to protein tyrosine phosphatase, non-receptor type 11	Homo sapiens
55716	limb region 1 homolog (mouse)-like	Homo sapiens
641	Bloom syndrome, RecQ helicase-like	Homo sapiens
11137	PWP1 homolog (S. cerevisiae)	Homo sapiens
10425	ariadne homolog 2 (Drosophila)	Homo sapiens
199857	asparagine-linked glycosylation 14 homolog (S. cerevisiae)	Homo sapiens
23232	TBC1 domain family, member 12	Homo sapiens
131408	family with sequence similarity 131, member A	Homo sapiens
9049	aryl hydrocarbon receptor interacting protein	Homo sapiens
4682	nucleotide binding protein 1 (MinD homolog, E. coli)	Homo sapiens
285033	hypothetical protein LOC285033	Homo sapiens
2029	endosulfine alpha	Homo sapiens
548645	DnaJ (Hsp40) homolog, subfamily C, member 25; guanine nucleotide binding protein (G protein), gamma 10; DNAJC25-GNG10 readthrough transcript	Homo sapiens
2790	DnaJ (Hsp40) homolog, subfamily C, member 25; guanine nucleotide binding protein (G protein), gamma 10; DNAJC25-GNG10 readthrough transcript	Homo sapiens
27257	LSM1 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Homo sapiens
7411	von Hippel-Lindau binding protein 1	Homo sapiens
134266	GrpE-like 2, mitochondrial (E. coli)	Homo sapiens
374500	thrombospondin, type I, domain containing 1 pseudogene	Homo sapiens
1389	cAMP responsive element binding protein-like 2	Homo sapiens
400043	hypothetical LOC400043	Homo sapiens
10483	Sec23 homolog B (S. cerevisiae)	Homo sapiens
80762	Nedd4 family interacting protein 1	Homo sapiens
55596	zinc finger, CCHC domain containing 8	Homo sapiens
10159	ATPase, H+ transporting, lysosomal accessory protein 2	Homo sapiens
3267	ArfGAP with FG repeats 1	Homo sapiens
4257	microsomal glutathione S-transferase 1	Homo sapiens
23013	spen homolog, transcriptional regulator (Drosophila)	Homo sapiens
23019	CCR4-NOT transcription complex, subunit 1	Homo sapiens
80321	centrosomal protein 70kDa	Homo sapiens
160418	transmembrane and tetratricopeptide repeat containing 3	Homo sapiens
9567	GTP binding protein 1	Homo sapiens
116461	tRNA splicing endonuclease 15 homolog (S. cerevisiae)	Homo sapiens
147007	transmembrane protein 199	Homo sapiens
152189	CKLF-like MARVEL transmembrane domain containing 8	Homo sapiens
10965	acyl-CoA thioesterase 2	Homo sapiens
23080	AVL9 homolog (S. cerevisiae)	Homo sapiens
7915	aldehyde dehydrogenase 5 family, member A1	Homo sapiens
57533	TBC1 domain family, member 14	Homo sapiens
27348	torsin family 1, member B (torsin B)	Homo sapiens
54700	RRN3 RNA polymerase I transcription factor homolog (S. cerevisiae)	Homo sapiens
4725	similar to NADH dehydrogenase (ubiquinone) Fe-S protein 5, 15kDa (NADH-coenzyme Q reductase); NADH dehydrogenase (ubiquinone) Fe-S protein 5, 15kDa (NADH-coenzyme Q reductase)	Homo sapiens
11016	activating transcription factor 7	Homo sapiens
158158	RAS and EF-hand domain containing	Homo sapiens
3159	hypothetical LOC100130009; high mobility group AT-hook 1	Homo sapiens

54892	non-SMC condensin II complex, subunit G2	Homo sapiens
84962	jub, ajuba homolog (Xenopus laevis)	Homo sapiens
6785	elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-like 4	Homo sapiens
2286	FK506 binding protein 2, 13kDa	Homo sapiens
7105	tetraspanin 6	Homo sapiens
84337	elongation factor 1 homolog (S. cerevisiae)	Homo sapiens
219988	protein associated with topoisomerase II homolog 1 (yeast)	Homo sapiens
81571	microRNA 600; chromosome 9 open reading frame 45	Homo sapiens
285343	chromosome 3 open reading frame 23	Homo sapiens
81502	histocompatibility (minor) 13	Homo sapiens
2114	v-ets erythroblastosis virus E26 oncogene homolog 2 (avian)	Homo sapiens
5504	protein phosphatase 1, regulatory (inhibitor) subunit 2	Homo sapiens
2950	glutathione S-transferase pi 1	Homo sapiens
26973	cysteine and histidine-rich domain (CHORD)-containing 1; cysteine and histidine-rich domain (CHORD)-containing 1 pseudogene	Homo sapiens
284611	family with sequence similarity 102, member B	Homo sapiens
51562	MAP3K12 binding inhibitory protein 1	Homo sapiens
2074	excision repair cross-complementing rodent repair deficiency, complementation group 6	Homo sapiens
26002	monooxygenase, DBH-like 1	Homo sapiens
653566	signal peptidase complex subunit 2 homolog (S. cerevisiae); signal peptidase complex subunit 2 homolog pseudogene	Homo sapiens
9789	signal peptidase complex subunit 2 homolog (S. cerevisiae); signal peptidase complex subunit 2 homolog pseudogene	Homo sapiens
8165	A kinase (PRKA) anchor protein 1	Homo sapiens
6728	signal recognition particle 19kDa	Homo sapiens
200933	F-box protein 45	Homo sapiens
81532	HCCA2 protein	Homo sapiens
11056	DEAD (Asp-Glu-Ala-Asp) box polypeptide 52	Homo sapiens
23270	TSPY-like 4	Homo sapiens
23174	zinc finger, CCHC domain containing 14	Homo sapiens
835	caspace 2, apoptosis-related cysteine peptidase	Homo sapiens
7555	CCHC-type zinc finger, nucleic acid binding protein	Homo sapiens
81892	chromosome 14 open reading frame 156	Homo sapiens
374650	golgi autoantigen, golgin subfamily a-like pseudogene	Homo sapiens
642361	hypothetical LOC642361	Homo sapiens
79939	solute carrier family 35, member E1	Homo sapiens
373	tripartite motif-containing 23	Homo sapiens
56647	BRCA2 and CDKN1A interacting protein	Homo sapiens
9882	TBC1 domain family, member 4	Homo sapiens
6633	small nuclear ribonucleoprotein D2 polypeptide 16.5kDa; similar to hCG2040270	Homo sapiens
83987	coiled-coil domain containing 8	Homo sapiens
79090	trafficking protein particle complex 6A	Homo sapiens
22948	chaperonin containing TCP1, subunit 5 (epsilon)	Homo sapiens
147965	family with sequence similarity 98, member C	Homo sapiens
1487	C-terminal binding protein 1	Homo sapiens
140735	dynein, light chain, LC8-type 2	Homo sapiens
7317	ubiquitin-like modifier activating enzyme 1	Homo sapiens
1739	discs, large homolog 1 (Drosophila)	Homo sapiens
5465	peroxisome proliferator-activated receptor alpha	Homo sapiens
4259	microsomal glutathione S-transferase 3	Homo sapiens
2624	GATA binding protein 2	Homo sapiens
7533	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, eta polypeptide	Homo sapiens
401431	hypothetical LOC401431	Homo sapiens
402055	SRR1 domain containing	Homo sapiens
11244	zinc fingers and homeoboxes 1	Homo sapiens
84722	proline/serine-rich coiled-coil 1	Homo sapiens
2150	coagulation factor II (thrombin) receptor-like 1	Homo sapiens
55421	chromosome 17 open reading frame 85	Homo sapiens
10658	CUG triplet repeat, RNA binding protein 1	Homo sapiens
6228	ribosomal protein S23	Homo sapiens
10782	zinc finger protein 274	Homo sapiens
53407	syntaxin 18	Homo sapiens
8826	IQ motif containing GTPase activating protein 1	Homo sapiens
55651	NHP2 ribonucleoprotein homolog (yeast)	Homo sapiens
3113	major histocompatibility complex, class II, DP alpha 1	Homo sapiens
54954	family with sequence similarity 120C	Homo sapiens
11042	glucuronidase, beta pseudogene	Homo sapiens
51399	trafficking protein particle complex 4	Homo sapiens
7775	zinc finger protein 232	Homo sapiens
282809	WD repeat domain 51B	Homo sapiens
54939	COMM domain containing 4	Homo sapiens
79047	potassium channel tetramerisation domain containing 15	Homo sapiens
220906	hypothetical protein LOC220906	Homo sapiens
134548	ankyrin repeat domain 43	Homo sapiens
9530	BCL2-associated athanogene 4	Homo sapiens
3091	hypoxia inducible factor 1, alpha subunit (basic helix-loop-helix transcription factor)	Homo sapiens
23085	ELKS/RAB6-interacting/CAST family member 1	Homo sapiens

28511	NFKB inhibitor interacting Ras-like 2	Homo sapiens
23353	unc-84 homolog A (<i>C. elegans</i>)	Homo sapiens
23062	golgi associated, gamma adaptin ear containing, ARF binding protein 2	Homo sapiens
130399	activin A receptor, type IC	Homo sapiens
4817	nitrilase 1	Homo sapiens
4739	neural precursor cell expressed, developmentally down-regulated 9	Homo sapiens
149076	zinc finger protein 362	Homo sapiens
7570	zinc finger protein 22 (KOX 15)	Homo sapiens
84319	chromosome 3 open reading frame 26	Homo sapiens
51426	polymerase (DNA directed) kappa	Homo sapiens
10523	calcium homeostasis endoplasmic reticulum protein	Homo sapiens
6249	CAP-GLY domain containing linker protein 1	Homo sapiens
3145	hydroxymethylbilane synthase	Homo sapiens
22900	caspase recruitment domain family, member 8	Homo sapiens
80199	fuzzy homolog (<i>Drosophila</i>)	Homo sapiens
83955	nascent-polypeptide-associated complex alpha polypeptide pseudogene 1	Homo sapiens
55178	RNA methyltransferase like 1	Homo sapiens
23136	erythrocyte membrane protein band 4.1-like 3	Homo sapiens
9055	protein regulator of cytokinesis 1	Homo sapiens
51388	nuclear import 7 homolog (<i>S. cerevisiae</i>)	Homo sapiens
63943	FK506 binding protein like	Homo sapiens
51523	CXXC finger 5	Homo sapiens
83877	TM2 domain containing 2	Homo sapiens
6493	single-minded homolog 2 (<i>Drosophila</i>)	Homo sapiens
79811	SAFB-like, transcription modulator	Homo sapiens
55636	chromodomain helicase DNA binding protein 7	Homo sapiens
653820	family with sequence similarity 72, member B	Homo sapiens
9919	SEC16 homolog A (<i>S. cerevisiae</i>)	Homo sapiens
6046	bromodomain containing 2	Homo sapiens
23609	makorin ring finger protein 2	Homo sapiens
6319	stearoyl-CoA desaturase (delta-9-desaturase)	Homo sapiens
122704	mitochondrial ribosomal protein L52	Homo sapiens
26235	F-box and leucine-rich repeat protein 4	Homo sapiens
387723	similar to hCG1648656	Homo sapiens
92597	MOBL, Mps One Binder kinase activator-like 1A (yeast)	Homo sapiens
91975	zinc finger protein 300	Homo sapiens
54796	basonuclin 2	Homo sapiens
10724	meningioma expressed antigen 5 (hyaluronidase)	Homo sapiens
153129	solute carrier family 38, member 9	Homo sapiens
4152	methyl-CpG binding domain protein 1	Homo sapiens
9063	protein inhibitor of activated STAT, 2	Homo sapiens
285440	cytochrome P450, family 4, subfamily V, polypeptide 2	Homo sapiens
7428	von Hippel-Lindau tumor suppressor	Homo sapiens
3550	similar to CG18005; IK cytokine, down-regulator of HLA II	Homo sapiens
6742	single-stranded DNA binding protein 1	Homo sapiens
220002	cytochrome b, ascorbate dependent 3	Homo sapiens
4833	non-metastatic cells 4, protein expressed in	Homo sapiens
10575	chaperonin containing TCP1, subunit 4 (delta)	Homo sapiens
4193	Mdm2 p53 binding protein homolog (mouse)	Homo sapiens
117145	thioesterase superfamily member 4	Homo sapiens
493	ATPase, Ca ⁺⁺ transporting, plasma membrane 4	Homo sapiens
29089	ubiquitin-conjugating enzyme E2T (putative)	Homo sapiens
5886	RAD23 homolog A (<i>S. cerevisiae</i>)	Homo sapiens
100289635	similar to ZNF605 protein	Homo sapiens
147699	protein phosphatase 1B-like	Homo sapiens
23587	chromosome 17 open reading frame 81	Homo sapiens
6602	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d, member 1	Homo sapiens
144233	BCDIN3 domain containing	Homo sapiens
6184	ribophorin I	Homo sapiens
94101	ORM1-like 1 (<i>S. cerevisiae</i>)	Homo sapiens
1984	eukaryotic translation initiation factor 5A; eukaryotic translation initiation factor 5A-like 1	Homo sapiens
83933	histone deacetylase 10	Homo sapiens
8725	chromosome 19 open reading frame 2	Homo sapiens
3422	isopentenyl-diphosphate delta isomerase 1	Homo sapiens
729218	hypothetical LOC729218	Homo sapiens
5167	ectonucleotide pyrophosphatase/phosphodiesterase 1	Homo sapiens
6857	synaptotagmin I	Homo sapiens
11234	Hermansky-Pudlak syndrome 5	Homo sapiens
151648	shugoshin-like 1 (<i>S. pombe</i>)	Homo sapiens
51078	THAP domain containing 4	Homo sapiens
221833	Sp8 transcription factor	Homo sapiens
8315	BRCA1 associated protein	Homo sapiens
51455	REV1 homolog (<i>S. cerevisiae</i>)	Homo sapiens
10133	optineurin	Homo sapiens
50862	ring finger protein 141	Homo sapiens

55720	TSR1, 20S rRNA accumulation, homolog (<i>S. cerevisiae</i>)	Homo sapiens
7284	Tu translation elongation factor, mitochondrial	Homo sapiens
5451	POU class 2 homeobox 1	Homo sapiens
79071	ELOVL family member 6, elongation of long chain fatty acids (FEN1/Elo2, SUR4/Elo3-like, yeast)	Homo sapiens
54663	WD repeat domain 74	Homo sapiens
6386	syndecan binding protein (syntenin)	Homo sapiens
4081	mab-21-like 1 (<i>C. elegans</i>)	Homo sapiens
142940	TruB pseudouridine (psi) synthase homolog 1 (<i>E. coli</i>)	Homo sapiens
653784	family with sequence similarity 128, member A	Homo sapiens
5229	protein geranylgeranyltransferase type I, beta subunit	Homo sapiens
8438	RAD54-like (<i>S. cerevisiae</i>)	Homo sapiens
9445	integral membrane protein 2B	Homo sapiens
84188	fatty acyl CoA reductase 1	Homo sapiens
644873	hypothetical LOC644873	Homo sapiens
285855	ribosomal protein L7-like 1; ribosomal protein L7 pseudogene 14; ribosomal protein L7 pseudogene 21; ribosomal protein L7 pseudogene 22; ribosomal protein L7 pseudogene 46	Homo sapiens
3184	heterogeneous nuclear ribonucleoprotein D (AU-rich element RNA binding protein 1, 37kDa)	Homo sapiens
84193	SET domain containing 3	Homo sapiens
10553	HIV-1 Tat interactive protein 2, 30kDa	Homo sapiens
26043	UBX domain protein 7	Homo sapiens
23256	secl family domain containing 1	Homo sapiens
517	ATP synthase, H ⁺ transporting, mitochondrial F0 complex, subunit C2 (subunit 9)	Homo sapiens
829	capping protein (actin filament) muscle Z-line, alpha 1	Homo sapiens
55851	presenilin enhancer 2 homolog (<i>C. elegans</i>)	Homo sapiens
5033	prolyl 4-hydroxylase, alpha polypeptide 1	Homo sapiens
9798	similar to CG10103; KIAA0174	Homo sapiens
25976	TCDD-inducible poly(ADP-ribose) polymerase	Homo sapiens
1910	endothelin receptor type B	Homo sapiens
23476	bromodomain containing 4	Homo sapiens
10135	nicotinamide phosphoribosyltransferase	Homo sapiens
85007	alanine-glyoxylate aminotransferase 2-like 2	Homo sapiens
6134	ribosomal protein L10; ribosomal protein L10 pseudogene 15; ribosomal protein L10 pseudogene 6; ribosomal protein L10 pseudogene 16; ribosomal protein L10 pseudogene 9	Homo sapiens
85027	MSTP150	Homo sapiens
6239	ras responsive element binding protein 1	Homo sapiens
51735	Rap guanine nucleotide exchange factor (GEF) 6	Homo sapiens
8260	ARD1 homolog A, N-acetyltransferase (<i>S. cerevisiae</i>)	Homo sapiens
6310	ataxin 1	Homo sapiens
129563	DIS3 mitotic control homolog (<i>S. cerevisiae</i>)-like 2	Homo sapiens
2289	FK506 binding protein 5	Homo sapiens
54478	family with sequence similarity 64, member A	Homo sapiens
9766	KIAA0247	Homo sapiens
59345	guanine nucleotide binding protein (G protein), beta polypeptide 4	Homo sapiens
6464	SHC (Src homology 2 domain containing) transforming protein 1	Homo sapiens
10156	RAS p21 protein activator 4; RAS p21 protein activator 4 pseudogene	Homo sapiens
3135	major histocompatibility complex, class I, G	Homo sapiens
9603	nuclear factor (erythroid-derived 2)-like 3	Homo sapiens
1666	2,4-dienoyl CoA reductase 1, mitochondrial	Homo sapiens
7046	transforming growth factor, beta receptor 1	Homo sapiens
55159	ring finger and WD repeat domain 3	Homo sapiens
4254	KIT ligand	Homo sapiens
51025	mitochondria-associated protein involved in granulocyte-macrophage colony-stimulating factor signal transduction	Homo sapiens
1457	casein kinase 2, alpha 1 polypeptide pseudogene; casein kinase 2, alpha 1 polypeptide	Homo sapiens
84969	TOX high mobility group box family member 2	Homo sapiens
100131354	hypothetical LOC100131354	Homo sapiens
8030	coiled-coil domain containing 6	Homo sapiens
1164	CDC28 protein kinase regulatory subunit 2	Homo sapiens
5214	phosphofructokinase, platelet	Homo sapiens
9857	centrosomal protein 350kDa	Homo sapiens
3692	eukaryotic translation initiation factor 6	Homo sapiens
5997	regulator of G-protein signaling 2, 24kDa	Homo sapiens
200424	tet oncogene family member 3	Homo sapiens
158219	tetratricopeptide repeat domain 39B	Homo sapiens
6208	ribosomal protein S14	Homo sapiens
60626	resistance to inhibitors of cholinesterase 8 homolog A (<i>C. elegans</i>)	Homo sapiens
9988	cyclin D binding myb-like transcription factor 1	Homo sapiens
79572	ATPase type 13A3	Homo sapiens
84298	LLP homolog, long-term synaptic facilitation (Aplysia); similar to LLP homolog; similar to hCG2013595	Homo sapiens
54883	coiled-coil domain containing 49	Homo sapiens
64710	nuclear casein kinase and cyclin-dependent kinase substrate 1	Homo sapiens
22873	DAZ interacting protein 1	Homo sapiens
53827	FXFD domain containing ion transport regulator 5	Homo sapiens
10772	FUS interacting protein (serine/arginine-rich) 1; similar to FUS interacting protein (serine-arginine rich) 1	Homo sapiens

902	cyclin H	Homo sapiens
107	adenylate cyclase 1 (brain)	Homo sapiens
800	caldesmon 1	Homo sapiens
3150	high-mobility group nucleosome binding domain 1	Homo sapiens
9767	PHD finger protein 16	Homo sapiens
80727	tweety homolog 3 (Drosophila)	Homo sapiens
54918	CKLF-like MARVEL transmembrane domain containing 6	Homo sapiens
5780	protein tyrosine phosphatase, non-receptor type 9	Homo sapiens
10554	1-acylglycerol-3-phosphate O-acyltransferase 1 (lysophosphatidic acid acyltransferase, alpha)	Homo sapiens
26155	nucleolar complex associated 2 homolog (S. cerevisiae)	Homo sapiens
729515	chromosome 6 open reading frame 35; hCG1820764; tetratricopeptide repeat domain 28	Homo sapiens
23331	chromosome 6 open reading frame 35; hCG1820764; tetratricopeptide repeat domain 28	Homo sapiens
100289098	hypothetical protein LOC100289098	Homo sapiens
23531	monocyte to macrophage differentiation-associated	Homo sapiens
613	breakpoint cluster region	Homo sapiens
30836	deoxynucleotidyltransferase, terminal, interacting protein 2	Homo sapiens
4782	nuclear factor I/C (CCAAT-binding transcription factor)	Homo sapiens
23291	F-box and WD repeat domain containing 11	Homo sapiens
8324	frizzled homolog 7 (Drosophila)	Homo sapiens
4591	tripartite motif-containing 37	Homo sapiens
6118	replication protein A2, 32kDa	Homo sapiens
55872	PDZ binding kinase	Homo sapiens
1355	COX15 homolog, cytochrome c oxidase assembly protein (yeast)	Homo sapiens
11044	polymerase (DNA directed) sigma	Homo sapiens
5162	pyruvate dehydrogenase (lipoamide) beta	Homo sapiens
1974	similar to eukaryotic translation initiation factor 4A2; eukaryotic translation initiation factor 4A, isoform 2	Homo sapiens
10455	peroxisomal D3,D2-enoyl-CoA isomerase	Homo sapiens
7803	protein tyrosine phosphatase type IVA, member 1	Homo sapiens
100287515	similar to zinc finger protein 26 (KOX 20)	Homo sapiens
6439	surfactant protein B	Homo sapiens
81575	apolipoprotein L domain containing 1	Homo sapiens
8195	McKusick-Kaufman syndrome	Homo sapiens
3344	forkhead box N2	Homo sapiens
7112	thymopoietin	Homo sapiens
400322	hect domain and RLD 2 pseudogene 2; hect domain and RLD 2 pseudogene 3	Homo sapiens
63905	mannosidase, beta A, lysosomal-like; similar to mannosidase, beta A, lysosomal-like	Homo sapiens
4214	mitogen-activated protein kinase kinase kinase 1	Homo sapiens
571	BTB and CNC homology 1, basic leucine zipper transcription factor 1	Homo sapiens
10980	COP9 constitutive photomorphogenic homolog subunit 6 (Arabidopsis)	Homo sapiens
440423	suppressor of zeste 12 homolog pseudogene	Homo sapiens
84314	transmembrane protein 107	Homo sapiens
9663	lipin 2	Homo sapiens
84973	small nucleolar RNA host gene 7 (non-protein coding)	Homo sapiens
134957	syntaxin binding protein 5 (tomosyn)	Homo sapiens
22847	zinc finger protein 507	Homo sapiens
60491	NIF3 NGG1 interacting factor 3-like 1 (S. pombe)	Homo sapiens
483	ATPase, Na+/K+ transporting, beta 3 polypeptide	Homo sapiens
66008	trafficking protein, kinesin binding 2	Homo sapiens
6300	mitogen-activated protein kinase 12	Homo sapiens
81627	chromosome 1 open reading frame 25	Homo sapiens
57182	ankyrin repeat domain 50	Homo sapiens
84928	transmembrane protein 209	Homo sapiens
8555	CDC14 cell division cycle 14 homolog B (S. cerevisiae)	Homo sapiens
7644	zinc finger protein 91	Homo sapiens
125228	chromosome 18 open reading frame 19	Homo sapiens
10056	phenylalanyl-tRNA synthetase, beta subunit	Homo sapiens
29969	MyoD family inhibitor domain containing	Homo sapiens
83786	FERM domain containing 8	Homo sapiens
2937	glutathione synthetase	Homo sapiens
54460	mitochondrial ribosomal protein S21	Homo sapiens
4644	myosin VA (heavy chain 12, myosin)	Homo sapiens
23075	SWAP switching B-cell complex 70kDa subunit	Homo sapiens
98	acylphosphatase 2, muscle type	Homo sapiens
114971	protein tyrosine phosphatase, mitochondrial 1	Homo sapiens
29937	neuron derived neurotrophic factor	Homo sapiens
60674	growth arrest-specific 5 (non-protein coding)	Homo sapiens
127262	tumor protein p63 regulated 1-like	Homo sapiens
526	ATPase, H+ transporting, lysosomal 56/58kDa, V1 subunit B2	Homo sapiens
6461	Src homology 2 domain containing adaptor protein B	Homo sapiens
7296	thioredoxin reductase 1; hypothetical LOC100130902	Homo sapiens
2145	enhancer of zeste homolog 1 (Drosophila)	Homo sapiens
10237	solute carrier family 35, member B1	Homo sapiens
648	BMI1 polycomb ring finger oncogene	Homo sapiens
122961	iron-sulfur cluster assembly 2 homolog (S. cerevisiae)	Homo sapiens
220963	solute carrier family 16, member 9 (monocarboxylic acid transporter 9)	Homo sapiens

527	ATPase, H ⁺ transporting, lysosomal 16kDa, V0 subunit c	Homo sapiens
129285	KLRAQ motif containing 1	Homo sapiens
6856	synaptophysin-like 1	Homo sapiens
55240	STEAP family member 3	Homo sapiens
64848	YTH domain containing 2	Homo sapiens
100287525	hypothetical protein LOC100287525	Homo sapiens
3301	DnaJ (Hsp40) homolog, subfamily A, member 1	Homo sapiens
23317	DnaJ (Hsp40) homolog, subfamily C, member 13	Homo sapiens
10413	Yes-associated protein 1, 65kDa	Homo sapiens
347733	tubulin, beta 2B	Homo sapiens
126328	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 11, 14.7kDa	Homo sapiens
51692	cleavage and polyadenylation specific factor 3, 73kDa	Homo sapiens
8678	beclin 1, autophagy related	Homo sapiens
23384	cytospin A	Homo sapiens
27246	ring finger protein 115	Homo sapiens
2794	guanine nucleotide binding protein-like 1	Homo sapiens
64425	polymerase (RNA) I polypeptide E, 53kDa	Homo sapiens
22872	SEC31 homolog A (<i>S. cerevisiae</i>)	Homo sapiens
7295	thioredoxin	Homo sapiens
6229	ribosomal protein S24	Homo sapiens
4976	optic atrophy 1 (autosomal dominant)	Homo sapiens
123	adipose differentiation-related protein	Homo sapiens
55664	cell division cycle 37 homolog (<i>S. cerevisiae</i>)-like 1	Homo sapiens
10153	CCAAT/enhancer binding protein (C/EBP), zeta	Homo sapiens
5631	phosphoribosyl pyrophosphate synthetase 1; phosphoribosyl pyrophosphate synthetase 1-like 1	Homo sapiens
84816	reticulon 4 interacting protein 1	Homo sapiens
64112	modulator of apoptosis 1	Homo sapiens
9093	DnaJ (Hsp40) homolog, subfamily A, member 3	Homo sapiens
375757	chromosome 9 open reading frame 119	Homo sapiens
116150	nuclear undecaprenyl pyrophosphate synthase 1 pseudogene; nuclear undecaprenyl pyrophosphate synthase 1 homolog (<i>S. cerevisiae</i>)	Homo sapiens
25813	sorting and assembly machinery component 50 homolog (<i>S. cerevisiae</i>)	Homo sapiens
51608	chromosome 7 open reading frame 20	Homo sapiens
51506	ubiquitin-fold modifier conjugating enzyme 1	Homo sapiens
140465	myosin, light chain 6B, alkali, smooth muscle and non-muscle	Homo sapiens
23052	endonuclease domain containing 1	Homo sapiens
64359	nucleoredoxin	Homo sapiens
10574	chaperonin containing TCP1, subunit 7 (eta)	Homo sapiens
8697	cell division cycle 23 homolog (<i>S. cerevisiae</i>)	Homo sapiens
55297	coiled-coil domain containing 91	Homo sapiens
55122	akirin 2	Homo sapiens
1535	cytochrome b-245, alpha polypeptide	Homo sapiens
84154	brix domain containing 1 pseudogene; brix domain containing 1	Homo sapiens
57584	Rho GTPase activating protein 21	Homo sapiens
151195	cyclin Y-like 1	Homo sapiens
729614	hypothetical LOC729614	Homo sapiens
197131	ubiquitin protein ligase E3 component n-recogin 1	Homo sapiens
6019	relaxin 2	Homo sapiens
57190	selenoprotein N, 1	Homo sapiens
63892	thyroid adenoma associated	Homo sapiens
85865	GTP-binding protein 10 (putative)	Homo sapiens
85460	zinc finger protein 518B	Homo sapiens
1662	DEAD (Asp-Glu-Ala-Asp) box polypeptide 10	Homo sapiens
5193	peroxisomal biogenesis factor 12	Homo sapiens
56259	catenin, beta like 1	Homo sapiens
55256	acireductone dioxygenase 1	Homo sapiens
9967	thyroid hormone receptor associated protein 3	Homo sapiens
22800	related RAS viral (r-ras) oncogene homolog 2; similar to related RAS viral (r-ras) oncogene homolog 2	Homo sapiens
5912	RAP2B, member of RAS oncogene family	Homo sapiens
642	bleomycin hydrolase	Homo sapiens
8774	N-ethylmaleimide-sensitive factor attachment protein, gamma	Homo sapiens
55667	DENN/MADD domain containing 4C	Homo sapiens
6095	RAR-related orphan receptor A	Homo sapiens
1952	cadherin, EGF LAG seven-pass G-type receptor 2 (flamingo homolog, <i>Drosophila</i>)	Homo sapiens
79139	Der1-like domain family, member 1	Homo sapiens
121274	zinc finger protein 641	Homo sapiens
81603	tripartite motif-containing 8	Homo sapiens
140707	BRI3 binding protein	Homo sapiens
7551	zinc finger protein 3	Homo sapiens
79647	akirin 1	Homo sapiens
471	5-aminoimidazole-4-carboxamide ribonucleotide formyltransferase/IMP cyclohydrolase	Homo sapiens
8550	mitogen-activated protein kinase-activated protein kinase 5	Homo sapiens
55183	RAP1 interacting factor homolog (yeast)	Homo sapiens
151903	coiled-coil domain containing 12	Homo sapiens
23139	microtubule associated serine/threonine kinase 2	Homo sapiens

10592	structural maintenance of chromosomes 2	Homo sapiens
36	acyl-Coenzyme A dehydrogenase, short/branched chain	Homo sapiens
10785	WD repeat domain 4	Homo sapiens
80223	RAB11 family interacting protein 1 (class I)	Homo sapiens
6188	ribosomal protein S3 pseudogene 3; ribosomal protein S3	Homo sapiens
30844	EH-domain containing 4	Homo sapiens
10190	thioredoxin domain containing 9	Homo sapiens
23032	ubiquitin specific peptidase 33	Homo sapiens
9585	kinesin family member 20B	Homo sapiens
57486	neurolysin (metallopeptidase M3 family)	Homo sapiens
80219	coenzyme Q10 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
55236	ubiquitin-like modifier activating enzyme 6	Homo sapiens
284613	cytochrome b-561 domain containing 1	Homo sapiens
51329	ADP-ribosylation-like factor 6 interacting protein 4	Homo sapiens
4281	midline 1 (Opitz/BBB syndrome)	Homo sapiens
57561	arrestin domain containing 3	Homo sapiens
23171	glycerol-3-phosphate dehydrogenase 1-like	Homo sapiens
51026	golgi transport 1 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
5238	phosphoglucomutase 3	Homo sapiens
28974	chromosome 19 open reading frame 53	Homo sapiens
55605	kinesin family member 21A	Homo sapiens
64097	erythrocyte membrane protein band 4.1 like 4A	Homo sapiens
2521	fusion (involved in t(12;16) in malignant liposarcoma)	Homo sapiens
92703	transmembrane protein 183A; transmembrane protein 183B	Homo sapiens
653659	transmembrane protein 183A; transmembrane protein 183B	Homo sapiens
80204	F-box protein 11	Homo sapiens
2059	epidermal growth factor receptor pathway substrate 8	Homo sapiens
79006	meteorin, glial cell differentiation regulator	Homo sapiens
6156	ribosomal protein L30	Homo sapiens
23268	dynamin binding protein	Homo sapiens
283070	hypothetical LOC283070	Homo sapiens
57325	CSRP2 binding protein	Homo sapiens
79007	dysbindin (dystrobrevin binding protein 1) domain containing 1	Homo sapiens
4282	macrophage migration inhibitory factor (glycosylation-inhibiting factor)	Homo sapiens
55599	RNA-binding region (RNPL, RRM) containing 3	Homo sapiens
114908	transmembrane protein 123	Homo sapiens
65265	chromosome 8 open reading frame 33	Homo sapiens
132430	poly(A) binding protein, cytoplasmic 4-like	Homo sapiens
22882	zinc fingers and homeoboxes 2	Homo sapiens
9922	IQ motif and Sec7 domain 1	Homo sapiens
388135	chromosome 15 open reading frame 59	Homo sapiens
79836	LON peptidase N-terminal domain and ring finger 3	Homo sapiens
22822	pleckstrin homology-like domain, family A, member 1	Homo sapiens
6731	signal recognition particle 72kDa	Homo sapiens
3052	holocytochrome c synthase (cytochrome c heme-lyase)	Homo sapiens
79885	histone deacetylase 11	Homo sapiens
26005	C2 calcium-dependent domain containing 3	Homo sapiens
4487	msh homeobox 1	Homo sapiens
51130	ankyrin repeat and SOCS box-containing 3	Homo sapiens
51106	transcription factor B1, mitochondrial	Homo sapiens
8577	transmembrane protein with EGF-like and two follistatin-like domains 1; chromosome 9 open reading frame 30; hypothetical LOC729538	Homo sapiens
91283	transmembrane protein with EGF-like and two follistatin-like domains 1; chromosome 9 open reading frame 30; hypothetical LOC729538	Homo sapiens
2956	mutS homolog 6 (<i>E. coli</i>)	Homo sapiens
23040	myelin transcription factor 1-like	Homo sapiens
9145	synaptogyrin 1	Homo sapiens
51255	ring finger protein 181	Homo sapiens
138241	chromosome 9 open reading frame 85	Homo sapiens
7532	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, gamma polypeptide	Homo sapiens
55290	BRF2, subunit of RNA polymerase III transcription initiation factor, BRF1-like	Homo sapiens
6206	ribosomal protein S12; ribosomal protein S12 pseudogene 4; ribosomal protein S12 pseudogene 11; ribosomal protein S12 pseudogene 9	Homo sapiens
6622	synuclein, alpha (non A4 component of amyloid precursor)	Homo sapiens
79178	thiamine triphosphatase	Homo sapiens
51053	geminin, DNA replication inhibitor	Homo sapiens
23248	regulation of nuclear pre-mRNA domain containing 2	Homo sapiens
399821	FLJ37035 protein	Homo sapiens
10082	glypican 6	Homo sapiens
55253	tRNA-yW synthesizing protein 1 homolog (<i>S. cerevisiae</i>)	Homo sapiens
10171	RNA terminal phosphate cyclase-like 1	Homo sapiens
63908	N-ethylmaleimide-sensitive factor attachment protein, beta	Homo sapiens
23543	RNA binding motif protein 9	Homo sapiens
1965	eukaryotic translation initiation factor 2, subunit 1 alpha, 35kDa	Homo sapiens
1345	cytochrome c oxidase subunit VIc	Homo sapiens
51363	carbohydrate (N-acetylgalactosamine 4-sulfate 6-O) sulfotransferase 15	Homo sapiens

2776	guanine nucleotide binding protein (G protein), q polypeptide	Homo sapiens
54520	coiled-coil domain containing 93	Homo sapiens
65985	acetoacetyl-CoA synthetase	Homo sapiens
10381	tubulin, beta 3; melanocortin 1 receptor (alpha melanocyte stimulating hormone receptor)	Homo sapiens
57085	angiotensin II receptor-associated protein	Homo sapiens
161	adaptor-related protein complex 2, alpha 2 subunit	Homo sapiens
9112	metastasis associated 1	Homo sapiens
78990	OTU domain, ubiquitin aldehyde binding 2	Homo sapiens
55751	transmembrane protein 184C	Homo sapiens
79725	THAP domain containing 9	Homo sapiens
353116	Rab interacting lysosomal protein-like 1	Homo sapiens
729013	hypothetical protein LOC729013	Homo sapiens
5316	PBX/knotted 1 homeobox 1	Homo sapiens
256302	chromosome 17 open reading frame 103	Homo sapiens
10940	processing of precursor 1, ribonuclease P/MRP subunit (<i>S. cerevisiae</i>)	Homo sapiens
54455	F-box protein 42	Homo sapiens
93663	Rho GTPase activating protein 18	Homo sapiens
6152	ribosomal protein L24; ribosomal protein L24 pseudogene 6	Homo sapiens
22919	microtubule-associated protein, RP/EB family, member 1	Homo sapiens
55748	CNDP dipeptidase 2 (metallopeptidase M20 family)	Homo sapiens
27316	similar to RNA binding motif protein, X-linked; similar to hCG2011544; RNA binding motif protein, X-linked	Homo sapiens
5194	peroxisomal biogenesis factor 13	Homo sapiens
22974	TPX2, microtubule-associated, homolog (<i>Xenopus laevis</i>)	Homo sapiens
5530	protein phosphatase 3 (formerly 2B), catalytic subunit, alpha isoform	Homo sapiens
157693	similar to hCG1735895; family with sequence similarity 87, member B; family with sequence similarity 87, member A	Homo sapiens
54497	HEAT repeat containing 5B	Homo sapiens
286272	hypothetical protein LOC286272	Homo sapiens
26512	integrator complex subunit 6	Homo sapiens
84079	ankyrin repeat domain 27 (VPS9 domain)	Homo sapiens
116448	oligodendrocyte transcription factor 1	Homo sapiens
51447	inositol hexakisphosphate kinase 2	Homo sapiens
29952	dipeptidyl-peptidase 7	Homo sapiens
57226	LYR motif containing 2	Homo sapiens
51667	negative regulator of ubiquitin-like proteins 1	Homo sapiens
84836	abhydrolase domain containing 14B	Homo sapiens
57407	NmrA-like family domain containing 1	Homo sapiens
27344	proprotein convertase subtilisin/kexin type 1 inhibitor	Homo sapiens
389170	leucine, glutamate and lysine rich 1	Homo sapiens
5550	prolyl endopeptidase	Homo sapiens
11015	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 3	Homo sapiens
993	cell division cycle 25 homolog A (<i>S. pombe</i>)	Homo sapiens
84552	par-6 partitioning defective 6 homolog gamma (<i>C. elegans</i>)	Homo sapiens
3236	homeobox D10	Homo sapiens
84248	forty-two-three domain containing 1	Homo sapiens
9416	DEAD (Asp-Glu-Ala-Asp) box polypeptide 23	Homo sapiens
117854	TRIM6-TRIM34 readthrough transcript; tripartite motif-containing 6; tripartite motif-containing 34	Homo sapiens
1745	distal-less homeobox 1	Homo sapiens
127253	tRNA-yW synthesizing protein 3 homolog (<i>S. cerevisiae</i>)	Homo sapiens
79005	sodium channel modifier 1	Homo sapiens
8683	splicing factor, arginine/serine-rich 9	Homo sapiens
51454	GULP, engulfment adaptor PTB domain containing 1	Homo sapiens
56898	3-hydroxybutyrate dehydrogenase, type 2	Homo sapiens
23524	serine/arginine repetitive matrix 2; hypothetical LOC100132779	Homo sapiens
162972	zinc finger protein 550	Homo sapiens
7430	hypothetical protein LOC100129652; ezrin	Homo sapiens
54969	chromosome 4 open reading frame 27	Homo sapiens
9442	similar to cofactor required for Spl transcriptional activation, subunit 8, 34kDa; mediator complex subunit 27; CRSP8 pseudogene	Homo sapiens
133746	junction mediating and regulatory protein, p53 cofactor	Homo sapiens
9545	RAB3D, member RAS oncogene family	Homo sapiens
23125	calmodulin binding transcription activator 2	Homo sapiens
56905	chromosome 15 open reading frame 39	Homo sapiens
51185	cereblon	Homo sapiens
5438	polymerase (RNA) II (DNA directed) polypeptide I, 14.5kDa	Homo sapiens
1736	dyskeratosis congenita 1, dyskerin	Homo sapiens
339804	chromosome 2 open reading frame 74	Homo sapiens
80335	WD repeat domain 82	Homo sapiens
5387	postmeiotic segregation increased 2-like 3; zinc finger protein 12	Homo sapiens
7559	postmeiotic segregation increased 2-like 3; zinc finger protein 12	Homo sapiens
439938	hypothetical gene supported by NM_178534	Homo sapiens
129138	ankyrin repeat domain 54	Homo sapiens
182	jagged 1 (Alagille syndrome)	Homo sapiens
114803	Myb-like, SWIRM and MPN domains 1	Homo sapiens
3376	isoleucyl-tRNA synthetase	Homo sapiens

10301	deleted in lymphocytic leukemia 1 (non-protein coding)	Homo sapiens
9334	UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 5	Homo sapiens
83695	chromosome 12 open reading frame 32	Homo sapiens
10549	peroxiredoxin 4	Homo sapiens
80013	chromosome 10 open reading frame 97	Homo sapiens
166785	methylmalonic aciduria (cobalamin deficiency) cblA type	Homo sapiens
146050	zinc finger and SCAN domain containing 29	Homo sapiens
29066	zinc finger CCCH-type containing 7A	Homo sapiens
26985	adaptor-related protein complex 3, mu 1 subunit	Homo sapiens
55266	transmembrane protein 19	Homo sapiens
51616	TAF9B RNA polymerase II, TATA box binding protein (TBP)-associated factor, 31kDa	Homo sapiens
1462	versican	Homo sapiens
4085	MAD2 mitotic arrest deficient-like 1 (yeast)	Homo sapiens
3146	high-mobility group box 1; high-mobility group box 1-like 10	Homo sapiens
57117	integrator complex subunit 12	Homo sapiens
4154	muscleblind-like (Drosophila)	Homo sapiens
2230	ferredoxin 1	Homo sapiens
3309	hypothetical gene supported by AF216292; NM_005347; heat shock 70kDa protein 5 (glucose-regulated protein, 78kDa)	Homo sapiens
64432	mitochondrial ribosomal protein S25	Homo sapiens
27341	ribosomal RNA processing 7 homolog B (S. cerevisiae); ribosomal RNA processing 7 homolog A (S. cerevisiae)	Homo sapiens
162239	zinc finger protein 1 homolog (mouse)	Homo sapiens
4297	myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila)	Homo sapiens
64434	nucleolar protein with MIF4G domain 1	Homo sapiens
57106	N-acetyltransferase 14 (GCN5-related, putative)	Homo sapiens
79567	family with sequence similarity 65, member A	Homo sapiens
10127	zinc finger protein 263	Homo sapiens
51232	cysteine rich transmembrane BMP regulator 1 (chordin-like)	Homo sapiens
8790	TNNI3 interacting kinase; fucose-1-phosphate guanylyltransferase	Homo sapiens
1676	DNA fragmentation factor, 45kDa, alpha polypeptide	Homo sapiens
79731	asparaginyl-tRNA synthetase 2, mitochondrial (putative)	Homo sapiens
79711	importin 4	Homo sapiens
54529	asparagine synthetase domain containing 1	Homo sapiens
360023	zinc finger and BTB domain containing 41	Homo sapiens
57720	G protein-coupled receptor 107	Homo sapiens
287	ankyrin 2, neuronal	Homo sapiens
10109	actin related protein 2/3 complex, subunit 2, 34kDa	Homo sapiens
8445	dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 2	Homo sapiens
79066	methyltransferase 10 domain containing	Homo sapiens
59349	kelch-like 12 (Drosophila)	Homo sapiens
8544	pirin (iron-binding nuclear protein)	Homo sapiens
5981	replication factor C (activator 1) 1, 145kDa	Homo sapiens
644596	non-protein coding RNA 86; non-protein coding RNA 87	Homo sapiens
399668	non-protein coding RNA 86; non-protein coding RNA 87	Homo sapiens
472	similar to Serine-protein kinase ATM (Ataxia telangiectasia mutated) (A-T, mutated); ataxia telangiectasia mutated	Homo sapiens
80315	cytoplasmic polyadenylation element binding protein 4	Homo sapiens
11007	coiled-coil domain containing 85B	Homo sapiens
57154	SMAD specific E3 ubiquitin protein ligase 1	Homo sapiens
8934	RAB7, member RAS oncogene family-like 1	Homo sapiens
3836	karyopherin alpha 1 (importin alpha 5)	Homo sapiens
57711	zinc finger protein 529	Homo sapiens
51710	zinc finger protein 44	Homo sapiens
27436	echinoderm microtubule associated protein like 4	Homo sapiens
8668	eukaryotic translation initiation factor 3, subunit I	Homo sapiens
80067	chromosome 2 open reading frame 37	Homo sapiens
128338	DNA-damage regulated autophagy modulator 2	Homo sapiens
8793	tumor necrosis factor receptor superfamily, member 10d, decoy with truncated death domain	Homo sapiens
284244	hypothetical protein LOC284244	Homo sapiens
54819	zinc finger, CCHC domain containing 10	Homo sapiens
8780	RIO kinase 3 (yeast)	Homo sapiens
51275	chromosome 12 open reading frame 47	Homo sapiens
81631	microtubule-associated protein 1 light chain 3 beta	Homo sapiens
5688	proteasome (prosome, macropain) subunit, alpha type, 7	Homo sapiens
51115	family with sequence similarity 82, member B	Homo sapiens
22887	forkhead box J3	Homo sapiens
56977	storkhead box 2	Homo sapiens
25842	ASF1 anti-silencing function 1 homolog A (S. cerevisiae)	Homo sapiens
166647	G protein-coupled receptor 125	Homo sapiens
55070	de-etiolated homolog 1 (Arabidopsis)	Homo sapiens
3597	interleukin 13 receptor, alpha 1	Homo sapiens
3219	homeobox B9	Homo sapiens
83468	glycosyltransferase 8 domain containing 2	Homo sapiens
10799	ribonuclease P/MRP 40kDa subunit	Homo sapiens
9527	golgi SNAP receptor complex member 1	Homo sapiens

84525	HOP homeobox	Homo sapiens
162989	death effector domain containing 2	Homo sapiens
54929	transmembrane protein 161A	Homo sapiens
26225	ADP-ribosylation factor-like 5A	Homo sapiens
5887	RAD23 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
23527	ArfGAP with coiled-coil, ankyrin repeat and PH domains 2	Homo sapiens
4172	minichromosome maintenance complex component 3	Homo sapiens
55858	transmembrane protein 165	Homo sapiens
5876	Rab geranylgeranyltransferase, beta subunit	Homo sapiens
23431	adaptor-related protein complex 4, epsilon 1 subunit	Homo sapiens
55260	transmembrane protein 143	Homo sapiens
29093	mitochondrial ribosomal protein L22	Homo sapiens
51715	RAB23, member RAS oncogene family	Homo sapiens
9632	SEC24 family, member C (<i>S. cerevisiae</i>)	Homo sapiens
2878	glutathione peroxidase 3 (plasma)	Homo sapiens
8890	eukaryotic translation initiation factor 2B, subunit 4 delta, 67kDa	Homo sapiens
619279	zinc finger protein 704	Homo sapiens
9519	TBP-like 1	Homo sapiens
55346	t-complex 11 (mouse)-like 1	Homo sapiens
441212	retinitis pigmentosa 9 pseudogene	Homo sapiens
22889	KIAA0907	Homo sapiens
10657	KH domain containing, RNA binding, signal transduction associated 1	Homo sapiens
284593	family with sequence similarity 41, member C	Homo sapiens
5422	polymerase (DNA directed), alpha 1, catalytic subunit	Homo sapiens
29105	chromosome 16 open reading frame 80	Homo sapiens
1105	chromodomain helicase DNA binding protein 1	Homo sapiens
2260	fibroblast growth factor receptor 1	Homo sapiens
92675	histidyl-tRNA synthetase 2, mitochondrial (putative); D-tyrosyl-tRNA deacylase 1 homolog (<i>S. cerevisiae</i>)	Homo sapiens
11177	bromodomain adjacent to zinc finger domain, 1A	Homo sapiens
25932	chloride intracellular channel 4	Homo sapiens
4637	myosin, light chain 6, alkali, smooth muscle and non-muscle	Homo sapiens
85021	RALBP1 associated Eps domain containing 1	Homo sapiens
404672	general transcription factor IIH, polypeptide 5	Homo sapiens
3206	homeobox A10	Homo sapiens
93099	dermokine	Homo sapiens
1033	cyclin-dependent kinase inhibitor 3	Homo sapiens
124540	musashi homolog 2 (<i>Drosophila</i>)	Homo sapiens
157567	ankyrin repeat domain 46	Homo sapiens
2941	glutathione S-transferase alpha 4	Homo sapiens
51154	mRNA turnover 4 homolog (<i>S. cerevisiae</i>)	Homo sapiens
9975	nuclear receptor subfamily 1, group D, member 2	Homo sapiens
284942	ribosomal protein L23a pseudogene 25; ribosomal protein L23a pseudogene 82	Homo sapiens
949	scavenger receptor class B, member 1	Homo sapiens
4728	NADH dehydrogenase (ubiquinone) Fe-S protein 8, 23kDa (NADH-coenzyme Q reductase)	Homo sapiens
10314	LanC lantibiotic synthetase component C-like 1 (bacterial)	Homo sapiens
54859	chromosome 3 open reading frame 75	Homo sapiens
79954	nucleolar protein 10	Homo sapiens
4659	protein phosphatase 1, regulatory (inhibitor) subunit 12A	Homo sapiens
9908	GTPase activating protein (SH3 domain) binding protein 2	Homo sapiens
23095	kinesin family member 1B	Homo sapiens
7117	thymosin-like 3	Homo sapiens
9749	phosphatase and actin regulator 2	Homo sapiens
9124	PDZ and LIM domain 1	Homo sapiens
203068	tubulin, beta; similar to tubulin, beta 5; tubulin, beta pseudogene 2; tubulin, beta pseudogene 1	Homo sapiens
4082	myristoylated alanine-rich protein kinase C substrate	Homo sapiens
2752	glutamate-ammonia ligase (glutamine synthetase)	Homo sapiens
54433	GAR1 ribonucleoprotein homolog (yeast)	Homo sapiens
64839	F-box and leucine-rich repeat protein 17	Homo sapiens
79147	fukutin related protein	Homo sapiens
7355	solute carrier family 35 (UDP-galactose transporter), member A2	Homo sapiens
26061	2-hydroxyacyl-CoA lyase 1	Homo sapiens
55776	chromosome 6 open reading frame 64	Homo sapiens
2821	glucose phosphate isomerase	Homo sapiens
55055	Zwilch, kinetochore associated, homolog (<i>Drosophila</i>)	Homo sapiens
11158	RAB, member of RAS oncogene family-like 2B	Homo sapiens
10206	tripartite motif-containing 13	Homo sapiens
283459	glutamyl-tRNA(Gln) amidotransferase, subunit C homolog (bacterial)	Homo sapiens
116092	deoxynucleotidyltransferase, terminal, interacting protein 1	Homo sapiens
81926	family with sequence similarity 108, member A4; family with sequence similarity 108, member A5; family with sequence similarity 108, member A1	Homo sapiens
147694	zinc finger protein 548	Homo sapiens
1894	epithelial cell transforming sequence 2 oncogene	Homo sapiens
8870	immediate early response 3	Homo sapiens
65981	caprin family member 2	Homo sapiens
205327	chromosome 2 open reading frame 69	Homo sapiens

54788	DnaJ (Hsp40) homolog, subfamily B, member 12	Homo sapiens
30845	EH-domain containing 3	Homo sapiens
84678	lysine (K)-specific demethylase 2B	Homo sapiens
23623	RUN and SH3 domain containing 1	Homo sapiens
744	metallophosphoesterase domain containing 2	Homo sapiens
80311	kelch-like 15 (Drosophila)	Homo sapiens
596	B-cell CLL/lymphoma 2	Homo sapiens
4488	msh homeobox 2	Homo sapiens
983	cell division cycle 2, G1 to S and G2 to M	Homo sapiens
10963	stress-induced-phosphoprotein 1	Homo sapiens
7913	DEK oncogene	Homo sapiens
509	ATP synthase, H+ transporting, mitochondrial F1 complex, gamma polypeptide 1	Homo sapiens
3638	insulin induced gene 1	Homo sapiens
57475	pleckstrin homology domain containing, family H (with MyTH4 domain) member 1	Homo sapiens
23172	family with sequence similarity 175, member B	Homo sapiens
2348	folate receptor 1 (adult)	Homo sapiens
387509	G protein-coupled receptor 153	Homo sapiens
81609	sorting nexin family member 27	Homo sapiens
4291	myeloid leukemia factor 1	Homo sapiens
113763	chromosome 7 open reading frame 29	Homo sapiens
85360	synapse defective 1, Rho GTPase, homolog 1 (C. elegans)	Homo sapiens
271	adenosine monophosphate deaminase 2 (isoform L)	Homo sapiens
374291	NADH dehydrogenase (ubiquinone) Fe-S protein 7, 20kDa (NADH-coenzyme Q reductase)	Homo sapiens
5198	phosphoribosylformylglycinamide synthase	Homo sapiens
23318	zinc finger, CCHC domain containing 11	Homo sapiens
256471	major facilitator superfamily domain containing 8	Homo sapiens
285761	discoidin, CUB and LCCL domain containing 1	Homo sapiens
3643	insulin receptor	Homo sapiens
4124	mannosidase, alpha, class 2A, member 1	Homo sapiens
1479	cleavage stimulation factor, 3' pre-RNA, subunit 3, 77kDa	Homo sapiens
54927	coiled-coil-helix-coiled-coil-helix domain containing 3	Homo sapiens
3977	leukemia inhibitory factor receptor alpha	Homo sapiens
10846	phosphodiesterase 10A	Homo sapiens
9175	mitogen-activated protein kinase kinase kinase 13	Homo sapiens
120227	cytochrome P450, family 2, subfamily R, polypeptide 1	Homo sapiens
658	bone morphogenetic protein receptor, type IB	Homo sapiens
26994	ring finger protein 11	Homo sapiens
9636	ISG15 ubiquitin-like modifier	Homo sapiens
729092	ArfGAP with GTPase domain, ankyrin repeat and PH domain 5; ArfGAP with GTPase domain, ankyrin repeat and PH domain 9; ArfGAP with GTPase domain, ankyrin repeat and PH domain 10; centaurin, gamma-like family, member 11 pseudogene	Homo sapiens
728127	ArfGAP with GTPase domain, ankyrin repeat and PH domain 5; ArfGAP with GTPase domain, ankyrin repeat and PH domain 9; ArfGAP with GTPase domain, ankyrin repeat and PH domain 10; centaurin, gamma-like family, member 11 pseudogene	Homo sapiens
642517	ArfGAP with GTPase domain, ankyrin repeat and PH domain 5; ArfGAP with GTPase domain, ankyrin repeat and PH domain 9; ArfGAP with GTPase domain, ankyrin repeat and PH domain 10; centaurin, gamma-like family, member 11 pseudogene	Homo sapiens
51073	mitochondrial ribosomal protein L4	Homo sapiens
26586	cytoskeleton associated protein 2	Homo sapiens
57175	coronin, actin binding protein, 1B	Homo sapiens
9724	UTP14, U3 small nucleolar ribonucleoprotein, homolog C (yeast); asparagine-linked glycosylation 11, alpha-1,2-mannosyltransferase homolog (yeast)	Homo sapiens
84085	F-box protein 30	Homo sapiens
10438	CID nuclear receptor co-repressor; similar to nuclear DNA-binding protein; similar to hCG1791993	Homo sapiens
54978	chromosome 2 open reading frame 18	Homo sapiens
754	pituitary tumor-transforming 1 interacting protein	Homo sapiens
27332	zinc finger protein 638	Homo sapiens
9805	secernin 1	Homo sapiens
9848	microfibrillar-associated protein 3-like	Homo sapiens
9101	ubiquitin specific peptidase 8	Homo sapiens
51230	PHD finger protein 20	Homo sapiens
7398	ubiquitin specific peptidase 1	Homo sapiens
257407	chromosome 2 open reading frame 72	Homo sapiens
283464	glycosyltransferase 8 domain containing 3	Homo sapiens
112840	WD repeat domain 89	Homo sapiens
4478	moesin	Homo sapiens
83604	transmembrane protein 47	Homo sapiens
51312	solute carrier family 25, member 37	Homo sapiens
85458	DIX domain containing 1	Homo sapiens
60558	GUF1 GTPase homolog (S. cerevisiae)	Homo sapiens
60682	small ArfGAP 1	Homo sapiens
27292	DIM1 dimethyladenosine transferase 1-like (S. cerevisiae)	Homo sapiens
51429	sorting nexin 9	Homo sapiens
22850	ADNP homeobox 2	Homo sapiens
57404	cytochrome P450, family 20, subfamily A, polypeptide 1	Homo sapiens
6223	ribosomal protein S19 pseudogene 3; ribosomal protein S19	Homo sapiens

222223	KIAA1324-like	Homo sapiens
64975	mitochondrial ribosomal protein L41	Homo sapiens
84984	chromosome 3 open reading frame 34	Homo sapiens
5701	proteasome (prosome, macropain) 26S subunit, ATPase, 2	Homo sapiens
27075	tetraspanin 13	Homo sapiens
29796	ubiquinol-cytochrome c reductase complex (7.2 kd)	Homo sapiens
115752	DIS3 mitotic control homolog (S. cerevisiae)-like	Homo sapiens
51067	tyrosyl-tRNA synthetase 2, mitochondrial	Homo sapiens
90480	growth arrest and DNA-damage-inducible, gamma interacting protein 1	Homo sapiens
91	activin A receptor, type IB	Homo sapiens
54732	transmembrane emp24 protein transport domain containing 9	Homo sapiens
29940	dermatan sulfate epimerase	Homo sapiens
93622	hypothetical LOC93622	Homo sapiens
54707	GPN-loop GTPase 2	Homo sapiens
81537	sphingosine-1-phosphate phosphatase 1	Homo sapiens
51324	spastic paraplegia 21 (autosomal recessive, Mast syndrome)	Homo sapiens
84057	meiotic nuclear divisions 1 homolog (S. cerevisiae)	Homo sapiens
23051	zinc fingers and homeoboxes 3	Homo sapiens
57224	NHS-like 1	Homo sapiens
23424	tudor domain containing 7	Homo sapiens
53944	casein kinase 1, gamma 1	Homo sapiens
22826	DnaJ (Hsp40) homolog, subfamily C, member 8	Homo sapiens
7153	topoisomerase (DNA) II alpha 170kDa	Homo sapiens
3066	histone deacetylase 2	Homo sapiens
6284	S100 calcium binding protein A13	Homo sapiens
57157	putative homeodomain transcription factor 2	Homo sapiens
84769	MPV17 mitochondrial membrane protein-like 2	Homo sapiens
79634	secernin 3	Homo sapiens
57161	pellino homolog 2 (Drosophila)	Homo sapiens
521	ATP synthase, H+ transporting, mitochondrial F0 complex, subunit E	Homo sapiens
84131	centrosomal protein 78kDa	Homo sapiens
9328	general transcription factor IIIC, polypeptide 5, 63kDa	Homo sapiens
8100	intraflagellar transport 88 homolog (Chlamydomonas)	Homo sapiens
8614	stanniocalcin 2	Homo sapiens
11216	A kinase (PRKA) anchor protein 10	Homo sapiens
10079	ATPase, class II, type 9A	Homo sapiens
27000	DnaJ (Hsp40) homolog, subfamily C, member 2	Homo sapiens
112752	chromosome 14 open reading frame 179	Homo sapiens
9928	kinesin family member 14	Homo sapiens
84287	zinc finger, DHHC-type containing 16	Homo sapiens
23082	peroxisome proliferator-activated receptor gamma, coactivator-related 1	Homo sapiens
60528	elaC homolog 2 (E. coli)	Homo sapiens
54874	formin binding protein 1-like	Homo sapiens
79077	dCTP pyrophosphatase 1	Homo sapiens
54414	sialic acid acetyltransferase	Homo sapiens
54778	ring finger protein 111	Homo sapiens
9016	solute carrier family 25 (mitochondrial carrier, brain), member 14	Homo sapiens
65986	zinc finger and BTB domain containing 10	Homo sapiens
84960	KIAA1984; transmembrane protein 141	Homo sapiens
9025	ring finger protein 8	Homo sapiens
57684	zinc finger and BTB domain containing 26	Homo sapiens
6730	signal recognition particle 68kDa	Homo sapiens
8563	THO complex 5	Homo sapiens
63899	NOL1/NOP2/Sun domain family, member 3	Homo sapiens
23585	transmembrane protein 50A	Homo sapiens
55131	RNA binding motif protein 28	Homo sapiens
9925	zinc finger and BTB domain containing 5	Homo sapiens
2263	fibroblast growth factor receptor 2	Homo sapiens
586	branched chain aminotransferase 1, cytosolic	Homo sapiens
51606	ATPase, H+ transporting, lysosomal 50/57kDa, V1 subunit H	Homo sapiens
79893	gametogenetin binding protein 2	Homo sapiens
10383	tubulin, beta 2C	Homo sapiens
692205	small nucleolar RNA, C/D box 89	Homo sapiens
55660	PRP40 pre-mRNA processing factor 40 homolog A (S. cerevisiae)	Homo sapiens
51602	NOP58 ribonucleoprotein homolog (yeast)	Homo sapiens
339044	polycystic kidney disease 1 (autosomal dominant) pseudogene 1	Homo sapiens
55623	THUMP domain containing 1	Homo sapiens
4088	SMAD family member 3	Homo sapiens
7335	ubiquitin-conjugating enzyme E2 variant 1; ubiquitin-conjugating enzyme E2 variant 1 pseudogene 2; transmembrane protein 189; TMEM189-UBE2V1 readthrough transcript	Homo sapiens
387522	ubiquitin-conjugating enzyme E2 variant 1; ubiquitin-conjugating enzyme E2 variant 1 pseudogene 2; transmembrane protein 189; TMEM189-UBE2V1 readthrough transcript	Homo sapiens
387521	ubiquitin-conjugating enzyme E2 variant 1; ubiquitin-conjugating enzyme E2 variant 1 pseudogene 2; transmembrane protein 189; TMEM189-UBE2V1 readthrough transcript	Homo sapiens
392	Rho GTPase activating protein 1	Homo sapiens
5359	phospholipid scramblase 1	Homo sapiens
10318	TNFAIP3 interacting protein 1	Homo sapiens

91574	chromosome 12 open reading frame 65	Homo sapiens
8662	eukaryotic translation initiation factor 3, subunit B	Homo sapiens
79180	EF-hand domain family, member D2	Homo sapiens
10186	lipoma HMGIC fusion partner	Homo sapiens
26190	F-box and WD repeat domain containing 2	Homo sapiens
401264	hypothetical gene supported by AK095117	Homo sapiens
6009	Ras homolog enriched in brain	Homo sapiens
6161	small nucleolar RNA, H/ACA box 7A; small nucleolar RNA, H/ACA box 7B; ribosomal protein L32	Homo sapiens
148327	cAMP responsive element binding protein 3-like 4	Homo sapiens
9508	ADAM metallopeptidase with thrombospondin type 1 motif, 3	Homo sapiens
5289	phosphoinositide-3-kinase, class 3	Homo sapiens
9920	kelch repeat and BTB (POZ) domain containing 11	Homo sapiens
201161	centromere protein V	Homo sapiens
5935	RNA binding motif (RNP1, RRM) protein 3	Homo sapiens
147166	tripartite motif-containing 16-like	Homo sapiens
7272	TTK protein kinase	Homo sapiens
10452	translocase of outer mitochondrial membrane 40 homolog (yeast)	Homo sapiens
152877	family with sequence similarity 53, member A	Homo sapiens
51669	transmembrane protein 66	Homo sapiens
7529	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, beta polypeptide	Homo sapiens
113263	glucocorticoid induced transcript 1	Homo sapiens
85002	family with sequence similarity 86, member B2; family with sequence similarity 86, member A; family with sequence similarity 86, member B1	Homo sapiens
399664	mex-3 homolog D (C. elegans)	Homo sapiens
7884	stem-loop binding protein	Homo sapiens
4537	NADH-ubiquinone oxidoreductase chain 3	Homo sapiens
2960	general transcription factor IIE, polypeptide 1, alpha 56kDa	Homo sapiens
112574	sorting nexin 18	Homo sapiens
6601	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily c, member 2	Homo sapiens
10049	DnaJ (Hsp40) homolog, subfamily B, member 6	Homo sapiens
11116	FGFR1 oncogene partner	Homo sapiens
286046	XK, Kell blood group complex subunit-related family, member 6	Homo sapiens
5520	protein phosphatase 2 (formerly 2A), regulatory subunit B, alpha isoform	Homo sapiens
7965	aminoacyl tRNA synthetase complex-interacting multifunctional protein 2; stromal antigen 3-like 3	Homo sapiens
10113	prolactin regulatory element binding	Homo sapiens
55505	NOP10 ribonucleoprotein homolog (yeast)	Homo sapiens
196441	zinc finger, C3H1-type containing	Homo sapiens
27101	similar to calcyclin binding protein; calcyclin binding protein	Homo sapiens
29896	transformer 2 alpha homolog (Drosophila)	Homo sapiens
54467	ankyrin repeat and IBR domain containing 1	Homo sapiens
81606	limb bud and heart development homolog (mouse)	Homo sapiens
55536	cell division cycle associated 7-like	Homo sapiens
10959	transmembrane emp24 domain trafficking protein 2	Homo sapiens
79591	chromosome 10 open reading frame 76	Homo sapiens
2580	cyclin G associated kinase	Homo sapiens
83734	ATG10 autophagy related 10 homolog (S. cerevisiae)	Homo sapiens
3337	DnaJ (Hsp40) homolog, subfamily B, member 1	Homo sapiens
92070	chromosome 4 open reading frame 42	Homo sapiens
51141	insulin induced gene 2	Homo sapiens
2531	3-ketodihydrospingosine reductase	Homo sapiens
148418	sterile alpha motif domain containing 13	Homo sapiens
25836	Nipped-B homolog (Drosophila)	Homo sapiens
137392	family with sequence similarity 92, member A2; family with sequence similarity 92, member A1	Homo sapiens
285550	hypothetical protein LOC285550	Homo sapiens
7326	ubiquitin-conjugating enzyme E2G 1 (UBC7 homolog, yeast)	Homo sapiens
55234	smu-1 suppressor of mec-8 and unc-52 homolog (C. elegans)	Homo sapiens
23061	TBC1 domain family, member 9B (with GRAM domain)	Homo sapiens
1523	cut-like homeobox 1	Homo sapiens
9727	RAB11 family interacting protein 3 (class II)	Homo sapiens
53938	peptidylprolyl isomerase (cyclophilin)-like 3	Homo sapiens
57484	ring finger protein 150	Homo sapiens
58480	ras homolog gene family, member U	Homo sapiens
901	cyclin G2	Homo sapiens
55718	polymerase (RNA) III (DNA directed) polypeptide E (80kD)	Homo sapiens
151613	tetratricopeptide repeat domain 14	Homo sapiens
57534	mindbomb homolog 1 (Drosophila)	Homo sapiens
55013	coiled-coil domain containing 109B	Homo sapiens
53373	two pore segment channel 1	Homo sapiens
150465	tubulin tyrosine ligase	Homo sapiens
4705	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 10, 42kDa	Homo sapiens
4338	molybdenum cofactor synthesis 2	Homo sapiens
93621	Mof4 family associated protein 1	Homo sapiens
57187	THO complex 2	Homo sapiens

11337	GABA(A) receptor-associated protein	Homo sapiens
23076	ribosomal RNA processing 1 homolog B (<i>S. cerevisiae</i>)	Homo sapiens
8894	eukaryotic translation initiation factor 2, subunit 2 beta, 38kDa	Homo sapiens
8869	ST3 beta-galactoside alpha-2,3-sialyltransferase 5	Homo sapiens
100188893	translocase of outer mitochondrial membrane 6 homolog (yeast)	Homo sapiens
9813	KIAA0494	Homo sapiens
26039	synovial sarcoma translocation gene on chromosome 18-like 1	Homo sapiens
2760	GM2 ganglioside activator	Homo sapiens
826	calpain, small subunit 1	Homo sapiens
65080	mitochondrial ribosomal protein L44	Homo sapiens
149420	PDLIM1 interacting kinase 1 like	Homo sapiens
1019	cyclin-dependent kinase 4	Homo sapiens
150771	inositol 1,4,5-triphosphate receptor interacting protein-like 1	Homo sapiens
10813	UTP14, U3 small nucleolar ribonucleoprotein, homolog A (yeast)	Homo sapiens
10910	SGT1, suppressor of G2 allele of SKP1 (<i>S. cerevisiae</i>)	Homo sapiens
10336	polycomb group ring finger 3	Homo sapiens
4216	mitogen-activated protein kinase kinase kinase 4	Homo sapiens
8161	coilin	Homo sapiens
9296	ATPase, H+ transporting, lysosomal 14kDa, V1 subunit F	Homo sapiens
9114	ATPase, H+ transporting, lysosomal 38kDa, V0 subunit d1	Homo sapiens
56990	CDC42 small effector 2	Homo sapiens
10528	NOP56 ribonucleoprotein homolog (yeast)	Homo sapiens
283991	family with sequence similarity 100, member B	Homo sapiens
65110	UPF3 regulator of nonsense transcripts homolog A (yeast)	Homo sapiens
2773	guanine nucleotide binding protein (G protein), alpha inhibiting activity polypeptide 3	Homo sapiens
10625	influenza virus NS1A binding protein	Homo sapiens
100128822	hypothetical LOC100128822	Homo sapiens
440574	chromosome 1 open reading frame 151	Homo sapiens
54619	cyclin J	Homo sapiens
221883	HOXA11 antisense RNA (non-protein coding)	Homo sapiens
51433	anaphase promoting complex subunit 5	Homo sapiens
50807	ArfGAP with SH3 domain, ankyrin repeat and PH domain 1	Homo sapiens
55789	DEP domain containing 1B	Homo sapiens
283899	INO80 complex subunit E	Homo sapiens
84804	major facilitator superfamily domain containing 9	Homo sapiens
8189	symplekin	Homo sapiens
80153	enhancer of mRNA decapping 3 homolog (<i>S. cerevisiae</i>)	Homo sapiens
5828	peroxisomal membrane protein 3, 35kDa	Homo sapiens
84515	minichromosome maintenance complex component 8	Homo sapiens
84134	translocase of outer mitochondrial membrane 40 homolog (yeast)-like	Homo sapiens
255520	ELMO/CED-12 domain containing 2	Homo sapiens
10732	transcription factor-like 5 (basic helix-loop-helix)	Homo sapiens
89910	ubiquitin protein ligase E3B	Homo sapiens
10670	Ras-related GTP binding A	Homo sapiens
55829	selenoprotein S	Homo sapiens
694	B-cell translocation gene 1, anti-proliferative	Homo sapiens
6885	mitogen-activated protein kinase kinase kinase 7	Homo sapiens
285636	chromosome 5 open reading frame 51	Homo sapiens
25879	WD repeats and SOF1 domain containing	Homo sapiens
51552	RAB14, member RAS oncogene family	Homo sapiens
55101	ATP5S-like	Homo sapiens
5230	phosphoglycerate kinase 1	Homo sapiens
5825	ATP-binding cassette, sub-family D (ALD), member 3	Homo sapiens
2700	gap junction protein, alpha 3, 46kDa	Homo sapiens
203547	VMA21 vacuolar H+-ATPase homolog (<i>S. cerevisiae</i>)	Homo sapiens
5305	phosphatidylinositol-5-phosphate 4-kinase, type II, alpha	Homo sapiens
6873	TAF2 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 150kDa	Homo sapiens
4528	mitochondrial translational initiation factor 2	Homo sapiens
7347	ubiquitin carboxyl-terminal esterase L3 (ubiquitin thiolesterase)	Homo sapiens
1654	DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, X-linked	Homo sapiens
84365	MKI67 (FHA domain) interacting nucleolar phosphoprotein	Homo sapiens
51022	glutaredoxin 2	Homo sapiens
9611	nuclear receptor co-repressor 1	Homo sapiens
9989	protein phosphatase 4, regulatory subunit 1	Homo sapiens
25897	ring finger protein 19A	Homo sapiens
84553	chromosome 6 open reading frame 168	Homo sapiens
171568	polymerase (RNA) III (DNA directed) polypeptide H (22.9kD)	Homo sapiens
60	actin, beta	Homo sapiens
5994	regulatory factor X-associated protein	Homo sapiens
8515	integrin, alpha 10	Homo sapiens
5616	protein kinase, Y-linked	Homo sapiens
23041	MON2 homolog (<i>S. cerevisiae</i>)	Homo sapiens
54928	inositol monophosphatase domain containing 1	Homo sapiens
4810	Nance-Horan syndrome (congenital cataracts and dental anomalies)	Homo sapiens
728066	hypothetical protein MGC40405 pseudogene	Homo sapiens
400027	hypothetical protein LOC400027	Homo sapiens
6608	smoothened homolog (<i>Drosophila</i>)	Homo sapiens

6041	ribonuclease L (2',5'-oligoadenylate synthetase-dependent)	Homo sapiens
84792	chromosome 7 open reading frame 70	Homo sapiens
27185	disrupted in schizophrenia 1	Homo sapiens
10552	actin related protein 2/3 complex, subunit 1A, 41kDa	Homo sapiens
7358	UDP-glucose dehydrogenase	Homo sapiens
23593	heme binding protein 2	Homo sapiens
4163	mutated in colorectal cancers	Homo sapiens
80816	additional sex combs like 3 (Drosophila)	Homo sapiens
11104	katanin p60 (ATPase-containing) subunit A 1	Homo sapiens
6400	sel-1 suppressor of lin-12-like (C. elegans)	Homo sapiens
8560	degenerative spermatocyte homolog 1, lipid desaturase (Drosophila)	Homo sapiens
57130	ATPase type 13A1	Homo sapiens
55037	Pentatricopeptide repeat domain 3	Homo sapiens
55727	BTB (POZ) domain containing 7	Homo sapiens
10238	WD repeat domain 68	Homo sapiens
5281	phosphatidylinositol glycan anchor biosynthesis, class F	Homo sapiens
284309	zinc finger protein 776	Homo sapiens
208	v-akt murine thymoma viral oncogene homolog 2	Homo sapiens
401397	hypothetical LOC401397	Homo sapiens
3727	jun D proto-oncogene	Homo sapiens
2970	general transcription factor II, i, pseudogene 1	Homo sapiens
285362	sulfatase modifying factor 1	Homo sapiens
10447	family with sequence similarity 3, member C	Homo sapiens
169981	spindlin family, member 3	Homo sapiens
8314	BRCA1 associated protein-1 (ubiquitin carboxy-terminal hydrolase)	Homo sapiens
388685	hypothetical FLJ39739	Homo sapiens
9886	Rho-related BTB domain containing 1	Homo sapiens
79627	opioid growth factor receptor-like 1	Homo sapiens
55676	solute carrier family 30 (zinc transporter), member 6	Homo sapiens
58533	sorting nexin 6	Homo sapiens
6307	sterol-C4-methyl oxidase-like	Homo sapiens
3181	heterogeneous nuclear ribonucleoprotein A2/B1	Homo sapiens
55322	chromosome 5 open reading frame 22	Homo sapiens
6637	hypothetical protein LOC100132425; similar to small nuclear ribonucleoprotein polypeptide G; small nuclear ribonucleoprotein polypeptide G; small nuclear ribonucleoprotein G-like protein	Homo sapiens
440288	similar to FLJ16518 protein	Homo sapiens
56605	ER01-like beta (S. cerevisiae)	Homo sapiens
8945	beta-transducin repeat containing	Homo sapiens
79622	small nuclear ribonucleoprotein 25kDa (U11/U12)	Homo sapiens
84058	WD repeat domain 54	Homo sapiens
116447	topoisomerase (DNA) I, mitochondrial	Homo sapiens
10137	RNA binding motif protein 12; copine I	Homo sapiens
6949	Treacher Collins-Franceschetti syndrome 1	Homo sapiens
5962	radixin	Homo sapiens
201163	folliculin	Homo sapiens
1663	DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 11 (CHL1-like helicase homolog, S. cerevisiae)	Homo sapiens
10899	jumping translocation breakpoint	Homo sapiens
9156	exonuclease 1	Homo sapiens
92595	zinc finger protein 764	Homo sapiens
64843	ISL LIM homeobox 2	Homo sapiens
10009	zinc finger and BTB domain containing 33	Homo sapiens
6222	ribosomal protein S18 pseudogene 12; ribosomal protein S18 pseudogene 5; ribosomal protein S18	Homo sapiens
4666	nascent polypeptide-associated complex alpha subunit	Homo sapiens
10211	flotillin 1	Homo sapiens
51596	cutA divalent cation tolerance homolog (E. coli)	Homo sapiens
5861	RAB1A, member RAS oncogene family	Homo sapiens
51441	YTH domain family, member 2	Homo sapiens
7453	tryptophanyl-tRNA synthetase	Homo sapiens
79102	ring finger protein 26	Homo sapiens
25875	LETM1 domain containing 1	Homo sapiens
4736	ribosomal protein L10a pseudogene 6; ribosomal protein L10a; ribosomal protein L10a pseudogene 9	Homo sapiens
9060	3'-phosphoadenosine 5'-phosphosulfate synthase 2	Homo sapiens
29954	protein-O-mannosyltransferase 2	Homo sapiens
11123	RCAN family member 3	Homo sapiens
9554	SEC22 vesicle trafficking protein homolog B (S. cerevisiae)	Homo sapiens
729852	hypothetical protein LOC729852	Homo sapiens
9880	zinc finger and BTB domain containing 39	Homo sapiens
60680	bruno-like 5, RNA binding protein (Drosophila)	Homo sapiens
6187	ribosomal protein S2 pseudogene 8; ribosomal protein S2 pseudogene 11; ribosomal protein S2 pseudogene 5; ribosomal protein S2 pseudogene 12; ribosomal protein S2 pseudogene 51; ribosomal protein S2 pseudogene 17; ribosomal protein S2 pseudogene 55; ribosomal protein S2 pseudogene 20; ribosomal protein S2	Homo sapiens
123775	chromosome 16 open reading frame 46	Homo sapiens

64785	GINS complex subunit 3 (Psf3 homolog)	Homo sapiens
6259	RYK receptor-like tyrosine kinase	Homo sapiens
81533	integrin alpha FG-GAP repeat containing 1	Homo sapiens
23753	stromal cell-derived factor 2-like 1	Homo sapiens
5921	RAS p21 protein activator (GTPase activating protein) 1	Homo sapiens
284889	hypothetical protein LOC284889	Homo sapiens
51522	transmembrane protein 14C	Homo sapiens
57212	KIAA0495	Homo sapiens
285464	cysteine-rich PAK1 inhibitor	Homo sapiens
22879	MON1 homolog B (yeast)	Homo sapiens
158471	prune homolog 2 (Drosophila)	Homo sapiens
51008	activating signal cointegrator 1 complex subunit 1	Homo sapiens
3148	high-mobility group box 2	Homo sapiens
403313	phosphatidic acid phosphatase type 2 domain containing 2	Homo sapiens
4179	CD46 molecule, complement regulatory protein	Homo sapiens
2067	excision repair cross-complementing rodent repair deficiency, complementation group 1 (includes overlapping antisense sequence)	Homo sapiens
152573	shisa homolog 3 (Xenopus laevis)	Homo sapiens
57621	zinc finger and BTB domain containing 2	Homo sapiens
55567	dynein, axonemal, heavy chain 3	Homo sapiens
202781	hypothetical protein LOC202781	Homo sapiens
80298	MTERF domain containing 3	Homo sapiens
23036	zinc finger protein 292	Homo sapiens
79694	mannosidase, endo-alpha	Homo sapiens
7109	trafficking protein particle complex 10	Homo sapiens
83787	armadillo repeat containing 10	Homo sapiens
60468	BTB and CNC homology 1, basic leucine zipper transcription factor 2	Homo sapiens
253512	solute carrier family 25, member 30	Homo sapiens
136051	zinc finger protein 786	Homo sapiens
152007	GLI pathogenesis-related 2	Homo sapiens
64746	acyl-Coenzyme A binding domain containing 3	Homo sapiens
149986	LSM14B, SCD6 homolog B (S. cerevisiae)	Homo sapiens
5607	mitogen-activated protein kinase kinase 5	Homo sapiens
497661	chromosome 18 open reading frame 32	Homo sapiens
10277	ubiquitination factor E4B (UFD2 homolog, yeast)	Homo sapiens
8636	Sjogren syndrome nuclear autoantigen 1	Homo sapiens
8853	ArfGAP with SH3 domain, ankyrin repeat and PH domain 2	Homo sapiens
51382	ATPase, H+ transporting, lysosomal 34kDa, V1 subunit D	Homo sapiens
57456	KIAA1143	Homo sapiens
728153	family with sequence similarity 133, member B pseudogene; similar to FAM133B protein;	Homo sapiens
257415	family with sequence similarity 133, member B pseudogene; similar to FAM133B protein;	Homo sapiens
2271	family with sequence similarity 133, member B	Homo sapiens
8303	family with sequence similarity 133, member B	Homo sapiens
2176	family with sequence similarity 133, member B	Homo sapiens
84640	family with sequence similarity 133, member B	Homo sapiens
217	fumarate hydratase	Homo sapiens
5116	stannin	Homo sapiens
1106	Fanconi anemia, complementation group C	Homo sapiens
80143	ubiquitin specific peptidase 38	Homo sapiens
9354	ubiquitin specific peptidase 38	Homo sapiens
100288525	aldehyde dehydrogenase 2 family (mitochondrial)	Homo sapiens
50809	pericentrin	Homo sapiens
723790	chromodomain helicase DNA binding protein 2	Homo sapiens
8337	suppressor of IKK epsilon	Homo sapiens
3218	ubiquitination factor E4A (UFD2 homolog, yeast)	Homo sapiens
57599	hypothetical protein LOC100288525	Homo sapiens
7110	heterochromatin protein 1, binding protein 3	Homo sapiens
5654	histone cluster 2, H2aa3; histone cluster 2, H2aa4	Homo sapiens
7879	histone cluster 2, H2aa3; histone cluster 2, H2aa4	Homo sapiens
8533	histone cluster 2, H2aa3; histone cluster 2, H2aa4	Homo sapiens
6303	homeobox B8	Homo sapiens
116224	WD repeat domain 48	Homo sapiens
168451	TATA element modulatory factor 1	Homo sapiens
81624	HtrA serine peptidase 1	Homo sapiens
9678	RAB7A, member RAS oncogene family	Homo sapiens
57673	COP9 constitutive photomorphogenic homolog subunit 3 (Arabidopsis)	Homo sapiens
54876	spermidine/spermine N1-acetyltransferase 1	Homo sapiens
161424	family with sequence similarity 122A	Homo sapiens
83999	THAP domain containing 5	Homo sapiens
6945	diaphanous homolog 3 (Drosophila)	Homo sapiens
119032	PHD finger protein 14	Homo sapiens
10766	BEN domain containing 3	Homo sapiens
11143	chromosome 4 open reading frame 30	Homo sapiens
83932	chromosome 14 open reading frame 21	Homo sapiens
5899	kringle containing transmembrane protein 1	Homo sapiens
	MAX-like protein X	Homo sapiens
	chromosome 10 open reading frame 32	Homo sapiens
	transducer of ERBB2, 2	Homo sapiens
	MYST histone acetyltransferase 2; similar to MYST histone acetyltransferase 2	Homo sapiens
	chromosome 1 open reading frame 124	Homo sapiens
	v-ral simian leukemia viral oncogene homolog B (ras related; GTP binding protein)	Homo sapiens

127544	ring finger protein 19B	Homo sapiens
79876	ubiquitin-like modifier activating enzyme 5	Homo sapiens
4306	nuclear receptor subfamily 3, group C, member 2	Homo sapiens
80071	coiled-coil domain containing 15	Homo sapiens
100134937	hypothetical LOC100134937	Homo sapiens
114659	similar to hCG1991475; leucine rich repeat containing 37B	Homo sapiens
9266	cytohesin 2	Homo sapiens
64859	oligonucleotide/oligosaccharide-binding fold containing 2A	Homo sapiens
4299	AF4/FMR2 family, member 1	Homo sapiens
492311	chromosome 5 open reading frame 53	Homo sapiens
378708	cortistatin; apoptosis-inducing, TAF9-like domain 1	Homo sapiens
79718	transducin (beta)-like 1 X-linked receptor 1	Homo sapiens
10450	peptidylprolyl isomerase E (cyclophilin E)	Homo sapiens
2729	glutamate-cysteine ligase, catalytic subunit	Homo sapiens
55213	regulator of chromosome condensation (RCC1) and BTB (POZ) domain containing protein 1	Homo sapiens
283933	zinc finger protein 843	Homo sapiens
6434	transformer 2 beta homolog (Drosophila)	Homo sapiens
729683	hypothetical protein LOC729683	Homo sapiens
400569	mediator complex subunit 11	Homo sapiens
1453	casein kinase 1, delta	Homo sapiens
160760	PTC7 protein phosphatase homolog (S. cerevisiae)	Homo sapiens
54930	HAUS augmin-like complex, subunit 4	Homo sapiens
389206	BEN domain containing 4	Homo sapiens
112812	ferredoxin 1-like	Homo sapiens
23307	FK506 binding protein 15, 133kDa	Homo sapiens
6515	solute carrier family 2 (facilitated glucose transporter), member 3	Homo sapiens
10897	Yipl interacting factor homolog A (S. cerevisiae)	Homo sapiens
595	cyclin D1	Homo sapiens
140730	regulating synaptic membrane exocytosis 4	Homo sapiens
51434	anaphase promoting complex subunit 7	Homo sapiens
6576	solute carrier family 25 (mitochondrial carrier; citrate transporter), member 1	Homo sapiens
6294	scaffold attachment factor B	Homo sapiens
27131	sorting nexin 5	Homo sapiens
63929	X-prolyl aminopeptidase (aminopeptidase P) 3, putative	Homo sapiens
22808	muscle RAS oncogene homolog	Homo sapiens
252969	nei like 2 (E. coli)	Homo sapiens
79027	zinc finger protein 655	Homo sapiens
22985	apoptotic chromatin condensation inducer 1	Homo sapiens
49855	S-phase cyclin A-associated protein in the ER	Homo sapiens
387	ras homolog gene family, member A	Homo sapiens
26151	N-acetyltransferase 9 (GCN5-related, putative)	Homo sapiens
4841	non-POU domain containing, octamer-binding	Homo sapiens
3298	heat shock transcription factor 2	Homo sapiens
122416	ankyrin repeat domain 9	Homo sapiens
91869	RFT1 homolog (S. cerevisiae)	Homo sapiens
3460	interferon gamma receptor 2 (interferon gamma transducer 1)	Homo sapiens
5514	protein phosphatase 1, regulatory (inhibitor) subunit 10	Homo sapiens
283352	hypothetical protein LOC283352	Homo sapiens
1385	cAMP responsive element binding protein 1	Homo sapiens
6168	ribosomal protein L37a	Homo sapiens
27125	AF4/FMR2 family, member 4	Homo sapiens
10725	nuclear factor of activated T-cells 5, tonicity-responsive	Homo sapiens
5519	protein phosphatase 2 (formerly 2A), regulatory subunit A, beta isoform	Homo sapiens
348235	family with sequence similarity 33, member A; similar to Spindle and kinetochore-associated protein 2	Homo sapiens
60313	GC-rich promoter binding protein 1-like 1	Homo sapiens
26086	G-protein signaling modulator 1 (AGS3-like, C. elegans)	Homo sapiens
26575	regulator of G-protein signaling 17	Homo sapiens
90411	multiple coagulation factor deficiency 2	Homo sapiens
3746	potassium voltage-gated channel, Shaw-related subfamily, member 1	Homo sapiens
91694	LON peptidase N-terminal domain and ring finger 1	Homo sapiens
1373	carbamoyl-phosphate synthetase 1, mitochondrial	Homo sapiens
10542	hepatitis B virus x interacting protein	Homo sapiens
645644	hypothetical LOC645644	Homo sapiens
2746	glutamate dehydrogenase 1	Homo sapiens
7431	vimentin	Homo sapiens
8553	basic helix-loop-helix family, member e40	Homo sapiens
8776	myotubularin related protein 1	Homo sapiens
8766	RAB11A, member RAS oncogene family	Homo sapiens
84124	zinc finger protein 394	Homo sapiens
7126	tumor necrosis factor, alpha-induced protein 1 (endothelial)	Homo sapiens
57095	chromosome 1 open reading frame 128	Homo sapiens
10801	septin 9	Homo sapiens
165215	family with sequence similarity 171, member B	Homo sapiens
342892	zinc finger protein 850 pseudogene	Homo sapiens
1347	cytochrome c oxidase subunit VIIa polypeptide 2 (liver)	Homo sapiens
6723	spermidine synthase	Homo sapiens

55288	ras homolog gene family, member T1	Homo sapiens
9644	SH3 and PX domains 2A	Homo sapiens
2889	Rap guanine nucleotide exchange factor (GEF) 1	Homo sapiens
54069	chromosome 21 open reading frame 45	Homo sapiens
6657	SRY (sex determining region Y)-box 2	Homo sapiens
2000	E74-like factor 4 (ets domain transcription factor)	Homo sapiens
4779	nuclear factor (erythroid-derived 2)-like 1	Homo sapiens
10084	polyglutamine binding protein 1	Homo sapiens
57409	MIF4G domain containing	Homo sapiens
4097	v-maf musculoaponeurotic fibrosarcoma oncogene homolog G (avian)	Homo sapiens
10627	myosin, light chain 12A, regulatory, non-sarcomeric	Homo sapiens
4848	CCR4-NOT transcription complex, subunit 2	Homo sapiens
22803	5'-3' exoribonuclease 2	Homo sapiens
4580	metaxin 1	Homo sapiens
55207	ADP-ribosylation factor-like 8B	Homo sapiens
6165	ribosomal protein L35a	Homo sapiens
728723	hypothetical LOC728723	Homo sapiens
146956	essential meiotic endonuclease 1 homolog 1 (S. pombe)	Homo sapiens
55275	vacuolar protein sorting 53 homolog (S. cerevisiae)	Homo sapiens
219402	mitochondrial translational initiation factor 3	Homo sapiens
26054	SUMO1/sentrin specific peptidase 6	Homo sapiens
51573	glycerophosphodiester phosphodiesterase 1	Homo sapiens
57213	chromosome 13 open reading frame 1	Homo sapiens
55754	transmembrane protein 30A	Homo sapiens
11103	KRR1, small subunit (SSU) processome component, homolog (yeast)	Homo sapiens
60559	signal peptidase complex subunit 3 homolog (S. cerevisiae)	Homo sapiens
23112	trinucleotide repeat containing 6B	Homo sapiens
51650	mitochondrial ribosomal protein S33	Homo sapiens
5869	RAB5B, member RAS oncogene family	Homo sapiens
9512	peptidase (mitochondrial processing) beta	Homo sapiens
143279	HECT domain containing 2	Homo sapiens
79568	chromosome 2 open reading frame 47	Homo sapiens
3105	major histocompatibility complex, class I, A	Homo sapiens
375743	protein prenyltransferase alpha subunit repeat containing 1	Homo sapiens
5567	protein kinase, cAMP-dependent, catalytic, beta	Homo sapiens
79971	G protein-coupled receptor 177	Homo sapiens
55629	proline-rich nuclear receptor coactivator 2; similar to hCG1728885	Homo sapiens
2237	flap structure-specific endonuclease 1	Homo sapiens
4677	asparaginyl-tRNA synthetase	Homo sapiens
6093	similar to Rho-associated, coiled-coil containing protein kinase 1; Rho-associated, coiled-coil containing protein kinase 1	Homo sapiens
10950	BTG family, member 3	Homo sapiens
80213	TM2 domain containing 3	Homo sapiens
5494	protein phosphatase 1A (formerly 2C), magnesium-dependent, alpha isoform	Homo sapiens
1789	DNA (cytosine-5)-methyltransferase 3 beta	Homo sapiens
6203	ribosomal protein S9; ribosomal protein S9 pseudogene 4	Homo sapiens
54439	RNA binding motif protein 27	Homo sapiens
10445	microspherule protein 1	Homo sapiens
5813	purine-rich element binding protein A	Homo sapiens
84717	hepatoma-derived growth factor-related protein 2	Homo sapiens
3845	v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog	Homo sapiens
26608	transducin (beta)-like 2	Homo sapiens
100131827	zinc finger protein 717	Homo sapiens
10430	transmembrane protein 147	Homo sapiens
127687	chromosome 1 open reading frame 122	Homo sapiens
51075	thioredoxin-related transmembrane protein 2	Homo sapiens
84108	polycomb group ring finger 6	Homo sapiens
4763	neurofibromin 1	Homo sapiens
7341	SMT3 suppressor of mif two 3 homolog 1 (S. cerevisiae); SUMO1 pseudogene 3	Homo sapiens
5608	mitogen-activated protein kinase kinase 6	Homo sapiens
10953	translocase of outer mitochondrial membrane 34	Homo sapiens
27166	PRELI domain containing 1; similar to Px19-like protein (25 kDa protein of relevant evolutionary and lymphoid interest) (PRELI)	Homo sapiens
81875	interferon stimulated exonuclease gene 20kDa-like 2	Homo sapiens
56941	chromosome 3 open reading frame 37	Homo sapiens
9689	basic leucine zipper and W2 domains 1 pseudogene 1; basic leucine zipper and W2 domains 1 like 1; basic leucine zipper and W2 domains 1	Homo sapiens
3775	potassium channel, subfamily K, member 1	Homo sapiens
26017	family with sequence similarity 32, member A	Homo sapiens
3227	homeobox C11	Homo sapiens
55084	sine oculis binding protein homolog (Drosophila)	Homo sapiens
54480	chondroitin sulfate glucuronyltransferase	Homo sapiens
401068	hypothetical LOC401068	Homo sapiens
2202	EGF-containing fibulin-like extracellular matrix protein 1	Homo sapiens
8812	cyclin K	Homo sapiens
8615	USO1 homolog, vesicle docking protein (yeast)	Homo sapiens
93643	tight junction associated protein 1 (peripheral)	Homo sapiens

728833	family with sequence similarity 72, member D; family with sequence similarity 72, member A	Homo sapiens
729533	family with sequence similarity 72, member D; family with sequence similarity 72, member A	Homo sapiens
81577	glucose-fructose oxidoreductase domain containing 2	Homo sapiens
10856	RuvB-like 2 (E. coli)	Homo sapiens
8509	N-deacetylase/N-sulfotransferase (heparan glucosaminyl) 2	Homo sapiens
115560	zinc finger protein 501	Homo sapiens
50813	COP9 constitutive photomorphogenic homolog subunit 7A (Arabidopsis)	Homo sapiens
65109	UPF3 regulator of nonsense transcripts homolog B (yeast)	Homo sapiens
6625	small nuclear ribonucleoprotein 70kDa (U1)	Homo sapiens
9338	transcription elongation factor A (SII)-like 1	Homo sapiens
90957	DEAH (Asp-Glu-Ala-Asp/His) box polypeptide 57	Homo sapiens
57666	fibrosin-like 1	Homo sapiens
310	annexin A7	Homo sapiens
221908	chromosome 7 open reading frame 47	Homo sapiens
80331	DnaJ (Hsp40) homolog, subfamily C, member 5	Homo sapiens
11231	SEC63 homolog (S. cerevisiae)	Homo sapiens
28969	basic leucine zipper and W2 domains 2	Homo sapiens
51538	zinc finger, CCHC domain containing 17	Homo sapiens
5573	protein kinase, cAMP-dependent, regulatory, type I, alpha (tissue specific extinguisher 1)	Homo sapiens
6888	transaldolase 1	Homo sapiens
9342	synaptosomal-associated protein, 29kDa	Homo sapiens
389203	hypothetical protein LOC389203	Homo sapiens
192669	eukaryotic translation initiation factor 2C, 3	Homo sapiens
729970	similar to hCG2028352	Homo sapiens
134359	chromosome 5 open reading frame 37	Homo sapiens
1832	desmoplakin	Homo sapiens
219699	unc-5 homolog B (C. elegans)	Homo sapiens
8570	KH-type splicing regulatory protein	Homo sapiens
84918	low density lipoprotein receptor-related protein 11	Homo sapiens
6774	signal transducer and activator of transcription 3 (acute-phase response factor)	Homo sapiens
6626	small nuclear ribonucleoprotein polypeptide A	Homo sapiens
4043	low density lipoprotein receptor-related protein associated protein 1	Homo sapiens
5286	phosphoinositide-3-kinase, class 2, alpha polypeptide	Homo sapiens
81614	non imprinted in Prader-Willi/Angelman syndrome 2	Homo sapiens
1466	cysteine and glycine-rich protein 2	Homo sapiens
55052	similar to mitochondrial ribosomal protein L20; mitochondrial ribosomal protein L20	Homo sapiens
10402	ST3 beta-galactoside alpha-2,3-sialyltransferase 6	Homo sapiens
9662	centrosomal protein 135kDa	Homo sapiens
84946	similar to putative protein STRF7; LTV1 homolog (S. cerevisiae)	Homo sapiens
9837	GINS complex subunit 1 (Psf1 homolog)	Homo sapiens
23107	mitochondrial ribosomal protein S27	Homo sapiens
3983	actin binding LIM protein 1	Homo sapiens
9588	peroxiredoxin 6	Homo sapiens
8971	H1 histone family, member X	Homo sapiens
280636	chromosome 11 open reading frame 31	Homo sapiens
332	baculoviral IAP repeat-containing 5	Homo sapiens
10628	thioredoxin interacting protein	Homo sapiens
64960	mitochondrial ribosomal protein S15	Homo sapiens
84532	acyl-CoA synthetase short-chain family member 1	Homo sapiens
84233	transmembrane protein 126A	Homo sapiens
5934	retinoblastoma-like 2 (p130)	Homo sapiens
80279	CDK5 regulatory subunit associated protein 3	Homo sapiens
80262	chromosome 16 open reading frame 70	Homo sapiens
64708	COP9 constitutive photomorphogenic homolog subunit 7B (Arabidopsis)	Homo sapiens
150381	hypothetical LOC150381	Homo sapiens
201931	transmembrane protein 192	Homo sapiens
23158	TBC1 domain family, member 9 (with GRAM domain)	Homo sapiens
23367	La ribonucleoprotein domain family, member 1	Homo sapiens
23258	DENN/MADD domain containing 5A	Homo sapiens
10240	mitochondrial ribosomal protein S31	Homo sapiens
84811	BUD13 homolog (S. cerevisiae)	Homo sapiens
55254	transmembrane protein 39A	Homo sapiens
11198	suppressor of Ty 16 homolog (S. cerevisiae); suppressor of Ty 16 homolog (S. cerevisiae) pseudogene	Homo sapiens
56902	partner of NOB1 homolog (S. cerevisiae)	Homo sapiens
10588	5,10-methenyltetrahydrofolate synthetase (5-formyltetrahydrofolate cyclo-ligase)	Homo sapiens
54915	YTH domain family, member 1	Homo sapiens
7204	triple functional domain (PTPRF interacting)	Homo sapiens
2317	filamin B, beta (actin binding protein 278)	Homo sapiens
79960	PHD finger protein 17	Homo sapiens
148413	hypothetical LOC148413	Homo sapiens
10802	SEC24 family, member A (S. cerevisiae)	Homo sapiens
100133121	family with sequence similarity 27, member C; family with sequence similarity 27, member A; family with sequence similarity 27, member B	Homo sapiens

548321	family with sequence similarity 27, member C; family with sequence similarity 27, member A;	Homo sapiens
	family with sequence similarity 27, member B	
100132948	family with sequence similarity 27, member C; family with sequence similarity 27, member A;	Homo sapiens
	family with sequence similarity 27, member B	
493856	CDGSH iron sulfur domain 2	Homo sapiens
26523	eukaryotic translation initiation factor 2C, 1	Homo sapiens
23164	myosin phosphatase Rho interacting protein; similar to Myosin phosphatase Rho-interacting protein (Rho-interacting protein 3) (M-RIP) (RIP3) (p116Rip)	Homo sapiens
7357	UDP-glucose ceramide glucosyltransferase	Homo sapiens
5093	poly(rC) binding protein 1	Homo sapiens
113457	tubulin, alpha 3d; tubulin, alpha 3c	Homo sapiens
10220	growth differentiation factor 11	Homo sapiens
51537	mitochondrial protein 18 kDa	Homo sapiens
92255	LMBR1 domain containing 2	Homo sapiens
7323	ubiquitin-conjugating enzyme E2D 3 (UBC4/5 homolog, yeast); ubiquitin-conjugating enzyme E2D 3 pseudogene	Homo sapiens
10124	ADP-ribosylation factor-like 4A	Homo sapiens
3308	heat shock 70kDa protein 4	Homo sapiens
4538	NADH-ubiquinone oxidoreductase chain 4L; NADH-ubiquinone oxidoreductase chain 4	Homo sapiens
23060	zinc finger protein 609	Homo sapiens
84886	chromosome 1 open reading frame 198	Homo sapiens
10289	eukaryotic translation initiation factor 1B	Homo sapiens
7975	v-maf musculoaponeurotic fibrosarcoma oncogene homolog K (avian)	Homo sapiens
388610	TMF1-regulated nuclear protein 1	Homo sapiens
63979	fidgetin-like 1	Homo sapiens
655	bone morphogenetic protein 7	Homo sapiens
55788	LMBR1 domain containing 1	Homo sapiens
197370	non-SMC element 1 homolog (S. cerevisiae)	Homo sapiens
79624	chromosome 6 open reading frame 211	Homo sapiens
84988	protein phosphatase 1, regulatory (inhibitor) subunit 16A	Homo sapiens
857	caveolin 1, caveolae protein, 22kDa	Homo sapiens
25953	paroxysmal nonkinesigenic dyskinesia	Homo sapiens
64116	solute carrier family 39 (zinc transporter), member 8	Homo sapiens
84231	TNF receptor-associated factor 7	Homo sapiens
145173	beta 1,3-galactosyltransferase-like	Homo sapiens
573	BCL2-associated athanogene	Homo sapiens
4123	mannosidase, alpha, class 2C, member 1	Homo sapiens
9559	vacuolar protein sorting 26 homolog A (S. pombe)	Homo sapiens
27044	staphylococcal nuclease and tudor domain containing 1	Homo sapiens
79607	family with sequence similarity 118, member B	Homo sapiens
1615	aspartyl-tRNA synthetase	Homo sapiens
219854	transmembrane protein 218	Homo sapiens
5713	proteasome (prosome, macropain) 26S subunit, non-ATPase, 7	Homo sapiens
51379	cytokine receptor-like factor 3	Homo sapiens
440145	chromosome 13 open reading frame 37	Homo sapiens
80131	leucine rich repeat containing 8 family, member E	Homo sapiens
5634	phosphoribosyl pyrophosphate synthetase 2	Homo sapiens
55312	riboflavin kinase	Homo sapiens
9201	doublecortin-like kinase 1	Homo sapiens
3837	karyopherin (importin) beta 1	Homo sapiens
84334	chromosome 14 open reading frame 153	Homo sapiens
11142	protein kinase (cAMP-dependent, catalytic) inhibitor gamma	Homo sapiens
130074	family with sequence similarity 168, member B	Homo sapiens
23536	adenosine deaminase, tRNA-specific 1	Homo sapiens
57630	SH3 domain containing ring finger 1	Homo sapiens
8721	endothelial differentiation-related factor 1	Homo sapiens
730092	RRN3 RNA polymerase I transcription factor homolog (S. cerevisiae) pseudogene	Homo sapiens
2295	forkhead box F2	Homo sapiens
6535	solute carrier family 6 (neurotransmitter transporter, creatine), member 8	Homo sapiens
7818	death associated protein 3	Homo sapiens
7298	thymidylate synthetase	Homo sapiens
51142	coiled-coil-helix-coiled-coil-helix domain containing 2; similar to coiled-coil-helix-coiled-coil-helix domain containing 2	Homo sapiens
10979	fermitin family homolog 2 (Drosophila)	Homo sapiens
2872	MAP kinase interacting serine/threonine kinase 2	Homo sapiens
9688	nucleoporin 93kDa	Homo sapiens
282996	RNA binding motif protein 20	Homo sapiens
165918	ring finger protein 168	Homo sapiens
80777	cytochrome b5 type B (outer mitochondrial membrane)	Homo sapiens
116225	zinc finger, MYND-type containing 19	Homo sapiens
2395	frataxin	Homo sapiens
28956	roadblock domain containing 3	Homo sapiens
114789	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 25	Homo sapiens
79666	pleckstrin homology domain containing, family F (with FYVE domain) member 2	Homo sapiens
51002	TP53RK binding protein	Homo sapiens
29920	pyrroline-5-carboxylate reductase family, member 2	Homo sapiens
9045	ribosomal protein L14	Homo sapiens

9563	hexose-6-phosphate dehydrogenase (glucose 1-dehydrogenase)	Homo sapiens
23517	superkiller viralicidic activity 2-like 2 (S. cerevisiae)	Homo sapiens
4212	Meis homeobox 2	Homo sapiens
51302	cytochrome P450, family 39, subfamily A, polypeptide 1	Homo sapiens
55802	DCP1 decapping enzyme homolog A (S. cerevisiae)	Homo sapiens
5378	PMS1 postmeiotic segregation increased 1 (S. cerevisiae)	Homo sapiens
54539	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 11, 17.3kDa	Homo sapiens
84869	carbonyl reductase 4	Homo sapiens
92002	family with sequence similarity 58, member A; hypothetical gene supported by NM_152274	Homo sapiens
4780	nuclear factor (erythroid-derived 2)-like 2	Homo sapiens
10519	calcium and integrin binding 1 (calmyrin)	Homo sapiens
93986	forkhead box P2	Homo sapiens
51534	Vps20-associated 1 homolog (S. cerevisiae)	Homo sapiens
51020	HD domain containing 2	Homo sapiens
79677	structural maintenance of chromosomes 6	Homo sapiens
5663	presenilin 1	Homo sapiens
3098	hexokinase 1	Homo sapiens
55033	FK506 binding protein 14, 22 kDa	Homo sapiens
203069	R3H domain and coiled-coil containing 1	Homo sapiens
57545	coiled-coil and C2 domain containing 2A	Homo sapiens
57645	pogo transposable element with KRAB domain	Homo sapiens
2281	FK506 binding protein 1B, 12.6 kDa	Homo sapiens
5826	ATP-binding cassette, sub-family D (ALD), member 4	Homo sapiens
2288	FK506 binding protein 4, 59kDa	Homo sapiens
10241	calcium binding and coiled-coil domain 2	Homo sapiens
5586	protein kinase N2	Homo sapiens
4194	Mdm4 p53 binding protein homolog (mouse)	Homo sapiens
56852	RAD18 homolog (S. cerevisiae)	Homo sapiens
8939	far upstream element (FUSE) binding protein 3	Homo sapiens
23275	protein O-fucosyltransferase 2	Homo sapiens
24140	FtsJ homolog 1 (E. coli)	Homo sapiens
56252	YLP motif containing 1	Homo sapiens
253264	hypothetical protein LOC253264	Homo sapiens
8673	vesicle-associated membrane protein 8 (endobrevin)	Homo sapiens
4802	nuclear transcription factor Y, gamma	Homo sapiens
6899	T-box 1	Homo sapiens
9383	XIST antisense RNA (non-protein coding)	Homo sapiens
55023	pleckstrin homology domain interacting protein	Homo sapiens
65260	chromosome 1 open reading frame 163	Homo sapiens
8450	cullin 4B	Homo sapiens
404636	family with sequence similarity 45, member A	Homo sapiens
23063	wings apart-like homolog (Drosophila)	Homo sapiens
339287	male-specific lethal 1 homolog (Drosophila)	Homo sapiens
84874	zinc finger protein 514	Homo sapiens
51478	hydroxysteroid (17-beta) dehydrogenase 7	Homo sapiens
1340	cytochrome c oxidase subunit Vib polypeptide 1 (ubiquitous)	Homo sapiens
441263	postmeiotic segregation increased 2-like 11 pseudogene	Homo sapiens
9889	zinc finger, BED-type containing 4	Homo sapiens
91300	chromosome 19 open reading frame 22	Homo sapiens
23163	golgi associated, gamma adaptin ear containing, ARF binding protein 3	Homo sapiens
1075	cathepsin C	Homo sapiens
619208	chromosome 6 open reading frame 225	Homo sapiens
10363	high-mobility group 20A	Homo sapiens
143686	sestrin 3	Homo sapiens
642533	hypothetical LOC642533	Homo sapiens
9406	zinc finger, RAN-binding domain containing 2	Homo sapiens
128077	Lix1 homolog (mouse)-like	Homo sapiens
23350	U2-associated SR140 protein	Homo sapiens
254065	bromodomain and WD repeat domain containing 3	Homo sapiens
10198	M-phase phosphoprotein 9	Homo sapiens
84277	DnaJ (Hsp40) homolog, subfamily C, member 30	Homo sapiens
11021	similar to hCG1778032; RAB35, member RAS oncogene family	Homo sapiens
163	adaptor-related protein complex 2, beta 1 subunit	Homo sapiens
84062	dystrobrevin binding protein 1	Homo sapiens
399818	methyltransferase like 10	Homo sapiens
144438	hypothetical LOC144438	Homo sapiens
8800	peroxisomal biogenesis factor 11 alpha	Homo sapiens
6640	syntrophin, alpha 1 (dystrophin-associated protein A1, 59kDa, acidic component)	Homo sapiens
958	CD40 molecule, TNF receptor superfamily member 5	Homo sapiens
53343	nudix (nucleoside diphosphate linked moiety X)-type motif 9	Homo sapiens
5134	programmed cell death 2	Homo sapiens
25945	poliovirus receptor-related 3	Homo sapiens
11188	nischarin	Homo sapiens
25962	KIAA1429	Homo sapiens
51444	ring finger protein 138	Homo sapiens
64921	CAS1 domain containing 1	Homo sapiens
25942	SIN3 homolog A, transcription regulator (yeast)	Homo sapiens

3725	jun oncogene	Homo sapiens
6645	syntrophin, beta 2 (dystrophin-associated protein A1, 59kDa, basic component 2)	Homo sapiens
51635	dehydrogenase/reductase (SDR family) member 7	Homo sapiens
1514	cathepsin L1	Homo sapiens
5706	proteasome (prosome, macropain) 26S subunit, ATPase, 6	Homo sapiens
391	ras homolog gene family, member G (rho G)	Homo sapiens
3209	homeobox A13	Homo sapiens
144983	heterogeneous nuclear ribonucleoprotein A1-like 2	Homo sapiens
10920	COP9 constitutive photomorphogenic homolog subunit 8 (Arabidopsis)	Homo sapiens
90843	transcription elongation factor A (SII)-like 8	Homo sapiens
64645	hippocampus abundant transcript 1	Homo sapiens
359948	interferon regulatory factor 2 binding protein 2	Homo sapiens
51619	ubiquitin-conjugating enzyme E2D 4 (putative)	Homo sapiens
5189	peroxisomal biogenesis factor 1	Homo sapiens
84265	polymerase (RNA) III (DNA directed) polypeptide G (32kD)-like	Homo sapiens
5007	oxysterol binding protein	Homo sapiens
4356	membrane protein, palmitoylated 3 (MAGUK p55 subfamily member 3)	Homo sapiens
54534	mitochondrial ribosomal protein L50	Homo sapiens
2035	erythrocyte membrane protein band 4.1 (elliptocytosis 1, RH-linked)	Homo sapiens
6193	ribosomal protein S5	Homo sapiens
9146	hepatocyte growth factor-regulated tyrosine kinase substrate	Homo sapiens
6827	suppressor of Ty 4 homolog 1 (S. cerevisiae)	Homo sapiens
23047	PDS5, regulator of cohesion maintenance, homolog B (S. cerevisiae)	Homo sapiens
8091	high mobility group AT-hook 2	Homo sapiens
5089	pre-B-cell leukemia homeobox 2	Homo sapiens
10970	cytoskeleton-associated protein 4	Homo sapiens
59307	single immunoglobulin and toll-interleukin 1 receptor (TIR) domain	Homo sapiens
401548	sorting nexin family member 30	Homo sapiens
3838	karyopherin alpha 2 (RAG cohort 1, importin alpha 1); karyopherin alpha-2 subunit like	Homo sapiens
29956	LAG1 homolog, ceramide synthase 2	Homo sapiens
27067	staufen, RNA binding protein, homolog 2 (Drosophila)	Homo sapiens
79723	suppressor of variegation 3-9 homolog 2 (Drosophila)	Homo sapiens
137886	UBX domain protein 2B	Homo sapiens
9529	BCL2-associated athanogene 5	Homo sapiens
55449	chromosome 14 open reading frame 167	Homo sapiens
23413	frequenin homolog (Drosophila)	Homo sapiens
28955	dexamethasone-induced transcript	Homo sapiens
54407	solute carrier family 38, member 2	Homo sapiens
3275	protein arginine methyltransferase 2	Homo sapiens
55677	IWS1 homolog (S. cerevisiae)	Homo sapiens
79659	dynein, cytoplasmic 2, heavy chain 1	Homo sapiens
928	CD9 molecule	Homo sapiens
51729	WW domain binding protein 11	Homo sapiens
5529	protein phosphatase 2, regulatory subunit B', epsilon isoform	Homo sapiens
54841	basic, immunoglobulin-like variable motif containing	Homo sapiens
26012	nasal embryonic LHRH factor	Homo sapiens
7416	voltage-dependent anion channel 1; similar to voltage-dependent anion channel 1	Homo sapiens
4137	microtubule-associated protein tau	Homo sapiens
22818	coatmer protein complex, subunit zeta 1	Homo sapiens
8878	sequestosome 1	Homo sapiens
85365	asparagine-linked glycosylation 2, alpha-1,3-mannosyltransferase homolog (S. cerevisiae)	Homo sapiens
466	activating transcription factor 1	Homo sapiens
23731	chromosome 9 open reading frame 5	Homo sapiens
81565	nudE nuclear distribution gene E homolog (A. nidulans)-like 1	Homo sapiens
10480	eukaryotic translation initiation factor 3, subunit M	Homo sapiens
54908	coiled-coil domain containing 99	Homo sapiens
1021	cyclin-dependent kinase 6	Homo sapiens
84224	neuroblastoma breakpoint family, member 3	Homo sapiens
93380	membrane magnesium transporter 1	Homo sapiens
4602	v-myb myeloblastosis viral oncogene homolog (avian)	Homo sapiens
7324	ubiquitin-conjugating enzyme E2E 1 (UBC4/5 homolog, yeast)	Homo sapiens
203259	chromosome 9 open reading frame 25	Homo sapiens
79882	zinc finger CCCH-type containing 14	Homo sapiens
23116	family with sequence similarity 179, member B	Homo sapiens
400793	chromosome 1 open reading frame 226	Homo sapiens
64788	lipase maturation factor 1	Homo sapiens
222553	solute carrier family 35, member F1	Homo sapiens
7077	TIMP metalloproteinase inhibitor 2	Homo sapiens
84733	chromobox homolog 2 (Pc class homolog, Drosophila)	Homo sapiens
9061	3'-phosphoadenosine 5'-phosphosulfate synthase 1	Homo sapiens
23023	transmembrane and coiled-coil domain family 1	Homo sapiens
27032	ATPase, Ca++ transporting, type 2C, member 1	Homo sapiens
56984	proteasome (prosome, macropain) assembly chaperone 2	Homo sapiens
64083	golgi phosphoprotein 3 (coat-protein)	Homo sapiens
9133	cyclin B2	Homo sapiens
23269	MAX gene associated	Homo sapiens
388272	chromosome 16 open reading frame 87	Homo sapiens

5860	quinoid dihydropteridine reductase	Homo sapiens
143458	low density lipoprotein receptor class A domain containing 3	Homo sapiens
1729	diaphanous homolog 1 (Drosophila)	Homo sapiens
5538	palmitoyl-protein thioesterase 1	Homo sapiens
4646	myosin VI	Homo sapiens
5000	origin recognition complex, subunit 4-like (yeast)	Homo sapiens
22853	lemur tyrosine kinase 2	Homo sapiens
7703	polycomb group ring finger 2	Homo sapiens
51	acyl-Coenzyme A oxidase 1, palmitoyl	Homo sapiens
580	BRCA1 associated RING domain 1	Homo sapiens
400684	hypothetical gene supported by BC000922	Homo sapiens
84163	GTF2I repeat domain containing 2	Homo sapiens
11091	WD repeat domain 5	Homo sapiens
11083	death inducer-obliterator 1	Homo sapiens
3703	STT3, subunit of the oligosaccharyltransferase complex, homolog A (S. cerevisiae)	Homo sapiens
202018	transmembrane anterior posterior transformation 1	Homo sapiens
64682	anaphase promoting complex subunit 1; similar to anaphase promoting complex subunit 1	Homo sapiens
201725	hypothetical LOC100129478; chromosome 4 open reading frame 46	Homo sapiens
26249	kelch-like 3 (Drosophila)	Homo sapiens
54949	chromosome 11 open reading frame 79	Homo sapiens
8935	src kinase associated phosphoprotein 2	Homo sapiens
4638	myosin light chain kinase	Homo sapiens
146198	zinc finger protein 90 homolog (mouse)	Homo sapiens
1756	dystrophin	Homo sapiens
55167	male-specific lethal 2 homolog (Drosophila)	Homo sapiens
5445	paraoxonase 2	Homo sapiens
81847	ring finger protein 146	Homo sapiens
8841	histone deacetylase 3	Homo sapiens
7167	TPI1 pseudogene; triosephosphate isomerase 1	Homo sapiens
23016	exosome component 7	Homo sapiens
51629	solute carrier family 25, member 39	Homo sapiens
7286	tuftelin 1	Homo sapiens
58986	transmembrane protein 8A	Homo sapiens
2768	guanine nucleotide binding protein (G protein) alpha 12	Homo sapiens
22978	5'-nucleotidase, cytosolic II	Homo sapiens
523	ATPase, H ⁺ transporting, lysosomal 70kDa, VI subunit A	Homo sapiens
1936	eukaryotic translation elongation factor 1 delta (guanine nucleotide exchange protein)	Homo sapiens
63924	cell death-inducing DFFA-like effector c	Homo sapiens
3714	jagged 2	Homo sapiens
84083	zinc finger, RAN-binding domain containing 3	Homo sapiens
51116	mitochondrial ribosomal protein S2	Homo sapiens
85464	slingshot homolog 2 (Drosophila)	Homo sapiens
112483	spermidine/spermine N1-acetyltransferase family member 2	Homo sapiens
9500	melanoma antigen family D, 1	Homo sapiens
84250	ankyrin repeat domain 32	Homo sapiens
5037	phosphatidylethanolamine binding protein 1	Homo sapiens
153830	ring finger protein 145	Homo sapiens
55827	IQ motif and WD repeats 1	Homo sapiens
23228	phospholipase C-like 2	Homo sapiens
790955	chromosome 11 open reading frame 83	Homo sapiens
645722	hypothetical LOC645722	Homo sapiens
51241	COX16 cytochrome c oxidase assembly homolog (S. cerevisiae)	Homo sapiens
23294	ankyrin repeat and sterile alpha motif domain containing 1A	Homo sapiens
10491	cartilage associated protein	Homo sapiens
285704	RGM domain family, member B	Homo sapiens
55728	NEDD4 binding protein 2	Homo sapiens
5511	protein phosphatase 1, regulatory (inhibitor) subunit 8	Homo sapiens
2647	biogenesis of lysosomal organelles complex-1, subunit 1	Homo sapiens
4170	myeloid cell leukemia sequence 1 (BCL2-related)	Homo sapiens
25911	deleted in a mouse model of primary ciliary dyskinesia	Homo sapiens
57136	chromosome 20 open reading frame 3	Homo sapiens
1639	dynactin 1 (p150, glued homolog, Drosophila)	Homo sapiens
90637	zinc finger, AN1-type domain 2A	Homo sapiens
139221	melanoma associated antigen (mutated) 1-like 1	Homo sapiens
10795	zinc finger protein 268	Homo sapiens
9531	BCL2-associated athanogene 3	Homo sapiens
10946	splicing factor 3a, subunit 3, 60kDa	Homo sapiens
80139	zinc finger protein 703	Homo sapiens
25805	hypothetical LOC729590; BMP and activin membrane-bound inhibitor homolog (Xenopus laevis)	Homo sapiens
92935	methionyl-tRNA synthetase 2, mitochondrial	Homo sapiens
79646	pantothenate kinase 3	Homo sapiens
2130	similar to Ewing sarcoma breakpoint region 1; Ewing sarcoma breakpoint region 1	Homo sapiens
167227	DCP2 decapping enzyme homolog (S. cerevisiae)	Homo sapiens
29842	transcription factor CP2-like 1	Homo sapiens
135228	CD109 molecule	Homo sapiens
3163	heme oxygenase (decycling) 2	Homo sapiens

1069	centrin, EF-hand protein, 2	Homo sapiens
84186	zinc finger, CCHC domain containing 7	Homo sapiens
345778	metaxin 3	Homo sapiens
94032	calcium/calmodulin-dependent protein kinase II inhibitor 2	Homo sapiens
8661	eukaryotic translation initiation factor 3, subunit A	Homo sapiens
54838	chromosome 10 open reading frame 26	Homo sapiens
643180	chaperonin containing TC1P1, subunit 6A pseudogene	Homo sapiens
201254	stimulated by retinoic acid 13 homolog (mouse)	Homo sapiens
84892	chromosome 3 open reading frame 39	Homo sapiens
23200	ATPase, class VI, type 11B	Homo sapiens
4664	NGFI-A binding protein 1 (EGR1 binding protein 1)	Homo sapiens
84301	DDI1, DNA-damage inducible 1, homolog 2 (S. cerevisiae)	Homo sapiens
26227	phosphoglycerate dehydrogenase	Homo sapiens
5036	proliferation-associated 2G4, 38kDa; proliferation-associated 2G4 pseudogene 4	Homo sapiens
5379	postmeiotic segregation increased 2-like 1 pseudogene	Homo sapiens
8621	cell division cycle 2-like 5 (cholinesterase-related cell division controller)	Homo sapiens
7259	TSPY-like 1	Homo sapiens
55228	PNMA-like 1	Homo sapiens
84451	mixed lineage kinase 4	Homo sapiens
23352	ubiquitin protein ligase E3 component n-recognin 4	Homo sapiens
7979	split hand/foot malformation (ectrodactyly) type 1	Homo sapiens
653390	RRN3 RNA polymerase I transcription factor homolog (S. cerevisiae) pseudogene	Homo sapiens
9894	TEL2, telomere maintenance 2, homolog (S. cerevisiae)	Homo sapiens
121053	chromosome 12 open reading frame 45	Homo sapiens
6427	splicing factor, arginine/serine-rich 2	Homo sapiens
23118	mitogen-activated protein kinase kinase 7 interacting protein 2	Homo sapiens
388789	hypothetical LOC388789	Homo sapiens
27351	PPPDE peptidase domain containing 2	Homo sapiens
6301	seryl-tRNA synthetase	Homo sapiens
124491	transmembrane protein 170A	Homo sapiens
54984	PIN2-interacting protein 1	Homo sapiens
3400	inhibitor of DNA binding 4, dominant negative helix-loop-helix protein	Homo sapiens
2617	glycyl-tRNA synthetase	Homo sapiens
100129482	zinc finger protein 37B (pseudogene)	Homo sapiens
255919	transmembrane protein 188; similar to TMEM188 protein	Homo sapiens
2287	FK506 binding protein 3, 25kDa	Homo sapiens
151473	solute carrier family 16, member 14 (monocarboxylic acid transporter 14)	Homo sapiens
440465	hypothetical LOC440465	Homo sapiens
4436	mutS homolog 2, colon cancer, nonpolyposis type 1 (E. coli)	Homo sapiens
23155	chloride channel CLIC-like 1	Homo sapiens
3796	kinesin heavy chain member 2A	Homo sapiens
10434	lysophospholipase I	Homo sapiens
54940	OCIA domain containing 1	Homo sapiens
7419	voltage-dependent anion channel 3	Homo sapiens
6801	striatin, calmodulin binding protein	Homo sapiens
64393	zinc finger, matrin type 3	Homo sapiens
23333	dpy-19-like 1 (C. elegans); similar to hCG1645499	Homo sapiens
9665	KIAA0430	Homo sapiens
51263	mitochondrial ribosomal protein L30	Homo sapiens
4145	megakaryocyte-associated tyrosine kinase	Homo sapiens
29985	solute carrier family 39 (zinc transporter), member 3	Homo sapiens
139886	spindlin family, member 4	Homo sapiens
154796	angiomotin	Homo sapiens
25972	unc-50 homolog (C. elegans)	Homo sapiens
8531	cold shock domain protein A; cold shock domain protein A pseudogene 1	Homo sapiens
29057	family with sequence similarity 156, member A; family with sequence similarity 156, member B	Homo sapiens
727866	family with sequence similarity 156, member A; family with sequence similarity 156, member B	Homo sapiens
4641	myosin IC	Homo sapiens
55845	chromosome 3 open reading frame 10	Homo sapiens
80011	NEFA-interacting nuclear protein NIP30	Homo sapiens
7763	similar to zinc finger, AN1-type domain 5; zinc finger, AN1-type domain 5	Homo sapiens
60314	chromosome 12 open reading frame 10	Homo sapiens
285172	family with sequence similarity 126, member B	Homo sapiens
259217	heat shock 70kDa protein 12A	Homo sapiens
64376	IKAROS family zinc finger 5 (Pegasus)	Homo sapiens
54482	coiled-coil domain containing 76	Homo sapiens
27258	LSM3 homolog, U6 small nuclear RNA associated (S. cerevisiae); similar to Lsm3 protein	Homo sapiens
10622	polymerase (RNA) III (DNA directed) polypeptide G (32kD)	Homo sapiens
1362	carboxypeptidase D	Homo sapiens
51188	synovial sarcoma translocation gene on chromosome 18-like 2	Homo sapiens
153642	arylsulfatase family, member K	Homo sapiens
7743	zinc finger protein 189	Homo sapiens
38	acetyl-Coenzyme A acetyltransferase 1	Homo sapiens
23583	single-strand-selective monofunctional uracil-DNA glycosylase 1	Homo sapiens
23516	solute carrier family 39 (zinc transporter), member 14	Homo sapiens

9712	USP6 N-terminal like	Homo sapiens
51780	lysine (K)-specific demethylase 3B	Homo sapiens
2098	esterase D/formylglutathione hydrolase	Homo sapiens
11236	ring finger protein 139	Homo sapiens
8669	eukaryotic translation initiation factor 3, subunit J	Homo sapiens
493753	chromosome 2 open reading frame 64	Homo sapiens
29074	mitochondrial ribosomal protein L18	Homo sapiens
8566	pyridoxal (pyridoxine, vitamin B6) kinase	Homo sapiens
57504	metastasis associated 1 family, member 3	Homo sapiens
7552	zinc finger protein 711	Homo sapiens
114327	EF-hand domain (C-terminal) containing 1	Homo sapiens
83640	family with sequence similarity 103, member A1	Homo sapiens
441478	NOTCH-regulated ankyrin repeat protein	Homo sapiens
6839	suppressor of variegation 3-9 homolog 1 (Drosophila)	Homo sapiens
79970	zinc finger family member 767	Homo sapiens
23332	cytoplasmic linker associated protein 1	Homo sapiens
126282	tumor necrosis factor, alpha-induced protein 8-like 1	Homo sapiens
5983	replication factor C (activator 1) 3, 38kDa	Homo sapiens
6483	ST3 beta-galactoside alpha-2,3-sialyltransferase 2	Homo sapiens
283337	zinc finger protein 740	Homo sapiens
645	biliverdin reductase B (flavin reductase (NADPH))	Homo sapiens
4288	antigen identified by monoclonal antibody Ki-67	Homo sapiens
403341	zinc finger and BTB domain containing 34	Homo sapiens
5279	phosphatidylinositol glycan anchor biosynthesis, class C	Homo sapiens
1622	diazepam binding inhibitor (GABA receptor modulator, acyl-Coenzyme A binding protein)	Homo sapiens
83543	allograft inflammatory factor 1-like	Homo sapiens
23357	angel homolog 1 (Drosophila)	Homo sapiens
22890	zinc finger and BTB domain containing 1	Homo sapiens
340544	hypothetical protein LOC340544	Homo sapiens
23160	WD repeat domain 43	Homo sapiens
4925	nucleobindin 2	Homo sapiens
6671	Sp4 transcription factor	Homo sapiens
481	ATPase, Na ⁺ /K ⁺ transporting, beta 1 polypeptide	Homo sapiens
27068	pyrophosphatase (inorganic) 2	Homo sapiens
79004	CUE domain containing 2	Homo sapiens
22	ATP-binding cassette, sub-family B (MDR/TAP), member 7	Homo sapiens
57184	chromosome 15 open reading frame 17	Homo sapiens
22938	SNW domain containing 1	Homo sapiens
28976	acyl-Coenzyme A dehydrogenase family, member 9	Homo sapiens
121536	AE binding protein 2	Homo sapiens
22859	latrophilin 1	Homo sapiens
219927	mitochondrial ribosomal protein L21	Homo sapiens
51550	cyclin-dependent kinase 2-interacting protein	Homo sapiens
133383	chromosome 5 open reading frame 35	Homo sapiens
10954	protein disulfide isomerase family A, member 5	Homo sapiens
7090	transducin-like enhancer of split 3 (E(spl) homolog, Drosophila)	Homo sapiens
441951	chromosome 20 open reading frame 199	Homo sapiens
2509	ferritin, heavy polypeptide pseudogene 1	Homo sapiens
57820	cyclin B1 interacting protein 1	Homo sapiens
146923	RUN domain containing 1	Homo sapiens
84726	HLA-B associated transcript 2-like	Homo sapiens
103910	myosin, light chain 12B, regulatory	Homo sapiens
134637	adenosine deaminase, tRNA-specific 2, TAD2 homolog (S. cerevisiae)	Homo sapiens
9885	oxysterol binding protein-like 2	Homo sapiens
5738	prostaglandin F2 receptor negative regulator	Homo sapiens
9604	ring finger protein 14	Homo sapiens
1528	cytochrome b5 type A (microsomal)	Homo sapiens
51507	chromosome 20 open reading frame 43	Homo sapiens
22907	DEAH (Asp-Glu-Ala-His) box polypeptide 30	Homo sapiens
2181	acyl-CoA synthetase long-chain family member 3	Homo sapiens
80025	pantothenate kinase 2	Homo sapiens
8915	B-cell CLL/lymphoma 10; hypothetical LOC646626	Homo sapiens
133686	chromosome 5 open reading frame 33	Homo sapiens
11342	ring finger protein 13	Homo sapiens
10063	COX17 cytochrome c oxidase assembly homolog (S. cerevisiae)	Homo sapiens
27013	chromosome 2 open reading frame 24	Homo sapiens
27065	DNA segment on chromosome 4 (unique) 234 expressed sequence	Homo sapiens
546	alpha thalassemia/mental retardation syndrome X-linked (RAD54 homolog, S. cerevisiae)	Homo sapiens
23230	vacuolar protein sorting 13 homolog A (S. cerevisiae)	Homo sapiens
57198	ATPase, class I, type 8B, member 2	Homo sapiens
25915	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, assembly factor 3	Homo sapiens
23503	zinc finger, FYVE domain containing 26	Homo sapiens
7867	mitogen-activated protein kinase-activated protein kinase 3	Homo sapiens
11196	SEC23 interacting protein	Homo sapiens
89970	ring finger and SPRY domain containing 1	Homo sapiens
89122	tripartite motif-containing 4	Homo sapiens
5606	mitogen-activated protein kinase kinase 3	Homo sapiens

56952	phosphoribosyl transferase domain containing 1	Homo sapiens
431707	LIM homeobox 8	Homo sapiens
54494	chromosome 11 open reading frame 71	Homo sapiens
79035	oligonucleotide/oligosaccharide-binding fold containing 2B	Homo sapiens
56256	SERTA domain containing 4	Homo sapiens
55364	Impact homolog (mouse)	Homo sapiens
84331	chromosome 16 open reading frame 14	Homo sapiens
285313	immunoglobulin superfamily, member 10	Homo sapiens
55270	nudix (nucleoside diphosphate linked moiety X)-type motif 15	Homo sapiens
1476	cystatin B (stefin B)	Homo sapiens
10939	AFG3 ATPase family gene 3-like 2 (yeast)	Homo sapiens
9987	heterogeneous nuclear ribonucleoprotein D-like	Homo sapiens
85028	small nucleolar RNA host gene 12 (non-protein coding)	Homo sapiens
6305	SET binding factor 1; SET binding factor 1 pseudogene 1	Homo sapiens
285888	canopy 1 homolog (zebrafish)	Homo sapiens
6234	ribosomal protein S28 pseudogene 6; ribosomal protein S28 pseudogene 9; ribosomal protein S28	Homo sapiens
118472	zinc finger protein 511	Homo sapiens
4204	methyl CpG binding protein 2 (Rett syndrome)	Homo sapiens
65123	integrator complex subunit 3	Homo sapiens
4684	neural cell adhesion molecule 1	Homo sapiens
84162	KIAA1109	Homo sapiens
3716	Janus kinase 1	Homo sapiens
88745	chromosome 6 open reading frame 153	Homo sapiens
2491	centromere protein I	Homo sapiens
701	budding uninhibited by benzimidazoles 1 homolog beta (yeast)	Homo sapiens
80144	Fraser syndrome 1	Homo sapiens
3109	major histocompatibility complex, class II, DM beta	Homo sapiens
5528	protein phosphatase 2, regulatory subunit B', delta isoform	Homo sapiens
25929	gem (nuclear organelle) associated protein 5	Homo sapiens
51400	protein phosphatase methylesterase 1	Homo sapiens
3065	histone deacetylase 1	Homo sapiens
55246	coiled-coil domain containing 25	Homo sapiens
29997	glioma tumor suppressor candidate region gene 2; glioma tumor suppressor candidate region gene 2 pseudogene	Homo sapiens
4302	myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 6	Homo sapiens
11270	nurim (nuclear envelope membrane protein)	Homo sapiens
10797	methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2, methenyltetrahydrofolate cyclohydrolase	Homo sapiens
57038	arginyl-tRNA synthetase 2, mitochondrial	Homo sapiens
9743	Rho GTPase-activating protein	Homo sapiens
3205	homeobox A9	Homo sapiens
23314	SATB homeobox 2	Homo sapiens
9147	serologically defined colon cancer antigen 1	Homo sapiens
54878	dipeptidyl-peptidase 8	Homo sapiens
440	asparagine synthetase	Homo sapiens
90321	zinc finger protein 766	Homo sapiens
79629	occludin/ELL domain containing 1	Homo sapiens
687	Kruppel-like factor 9	Homo sapiens
79796	asparagine-linked glycosylation 9, alpha-1,2-mannosyltransferase homolog (S. cerevisiae)	Homo sapiens
1327	cytochrome c oxidase subunit IV isoform 1	Homo sapiens
4052	latent transforming growth factor beta binding protein 1	Homo sapiens
5437	polymerase (RNA) II (DNA directed) polypeptide H	Homo sapiens
9252	ribosomal protein S6 kinase, 90kDa, polypeptide 5	Homo sapiens
54606	DEAD (Asp-Glu-Ala-Asp) box polypeptide 56	Homo sapiens
8565	tyrosyl-tRNA synthetase	Homo sapiens
83879	cell division cycle associated 7	Homo sapiens
734	oxidative stress induced growth inhibitor family member 2	Homo sapiens
136	hypothetical LOC100131909; adenosine A2b receptor	Homo sapiens
25926	nucleolar protein 11	Homo sapiens
55972	solute carrier family 25, member 40	Homo sapiens
153222	chromosome 5 open reading frame 41	Homo sapiens
51639	splicing factor 3B, 14 kDa subunit	Homo sapiens
25843	MOB1, Mps One Binder kinase activator-like 3 (yeast)	Homo sapiens
760	carbonic anhydrase II	Homo sapiens
79074	chromosome 2 open reading frame 49	Homo sapiens
256714	MAP7 domain containing 2	Homo sapiens
4175	minichromosome maintenance complex component 6	Homo sapiens
54919	HEAT repeat containing 2	Homo sapiens
8801	similar to such; succinate-CoA ligase, GDP-forming, beta subunit	Homo sapiens
728485	hypothetical protein LOC728485	Homo sapiens
132	adenosine kinase	Homo sapiens
6390	succinate dehydrogenase complex, subunit B, iron sulfur (Ip)	Homo sapiens
246175	CCR4-NOT transcription complex, subunit 6-like	Homo sapiens
115	adenylate cyclase 9	Homo sapiens
22936	elongation factor, RNA polymerase II, 2	Homo sapiens

347862	Parkinson disease 7 domain containing 1	Homo sapiens
246721	polymerase (RNA) II (DNA directed) polypeptide J3; polymerase (RNA) II (DNA directed) polypeptide J2	Homo sapiens
84934	chromosome 12 open reading frame 52	Homo sapiens
5747	PTK2 protein tyrosine kinase 2	Homo sapiens
6297	sal-like 2 (Drosophila)	Homo sapiens
56034	platelet derived growth factor C	Homo sapiens
10539	glutaredoxin 3	Homo sapiens
57498	kinase D-interacting substrate, 220kDa	Homo sapiens
79832	glutamine and serine rich 1	Homo sapiens
8243	structural maintenance of chromosomes 1A	Homo sapiens
8216	leucine-zipper-like transcription regulator 1	Homo sapiens
79000	chromosome 1 open reading frame 135	Homo sapiens
9745	zinc finger protein 536	Homo sapiens
57128	LYR motif containing 4	Homo sapiens
3640	insulin-like 3 (Leydig cell)	Homo sapiens
4942	ornithine aminotransferase (gyrate atrophy)	Homo sapiens
22908	SAC1 suppressor of actin mutations 1-like (yeast)	Homo sapiens
2140	eyes absent homolog 3 (Drosophila)	Homo sapiens
6176	ribosomal protein, large, P1	Homo sapiens
309	annexin A6	Homo sapiens
653687	chromosome X open reading frame 50B; chromosome X open reading frame 50	Homo sapiens
26123	tectonic family member 3	Homo sapiens
100132815	hypothetical protein LOC100132815	Homo sapiens
493812	HLA complex group 11	Homo sapiens
79036	chromosome 19 open reading frame 50	Homo sapiens
55311	zinc finger protein 444	Homo sapiens
140809	sulfiredoxin 1 homolog (S. cerevisiae)	Homo sapiens
6950	hypothetical gene supported by BC000665; t-complex 1	Homo sapiens
10456	HCLS1 associated protein X-1	Homo sapiens
55526	dehydrogenase E1 and transketolase domain containing 1	Homo sapiens
51451	leucine carboxyl methyltransferase 1	Homo sapiens
4683	nibrin	Homo sapiens
51719	calcium binding protein 39	Homo sapiens
56886	UDP-glucose ceramide glucosyltransferase-like 1	Homo sapiens
127281	chromosome 1 open reading frame 93	Homo sapiens
55615	Rho GTPase activating protein 8; proline rich 5 (renal); PRR5-ARHGAP8 fusion	Homo sapiens
23779	Rho GTPase activating protein 8; proline rich 5 (renal); PRR5-ARHGAP8 fusion	Homo sapiens
553158	Rho GTPase activating protein 8; proline rich 5 (renal); PRR5-ARHGAP8 fusion	Homo sapiens
283871	phosphoglycolate phosphatase	Homo sapiens
57722	immunoglobulin superfamily, DCC subclass, member 4	Homo sapiens
3945	lactate dehydrogenase B	Homo sapiens
7474	wingless-type MMTV integration site family, member 5A	Homo sapiens
140883	zinc finger protein 280B	Homo sapiens
11333	PDGFA associated protein 1; similar to PDGFA associated protein 1	Homo sapiens
161779	piggyBac transposable element derived 4	Homo sapiens
286053	non-SMC element 2, MMS21 homolog (S. cerevisiae)	Homo sapiens
9070	ash2 (absent, small, or homeotic)-like (Drosophila)	Homo sapiens
64769	chromosome 1 open reading frame 149	Homo sapiens
143684	family with sequence similarity 76, member B	Homo sapiens
80146	UDP-glucuronate decarboxylase 1	Homo sapiens
48	aconitase 1, soluble	Homo sapiens
10287	regulator of G-protein signaling 19	Homo sapiens
65244	spermatogenesis associated, serine-rich 2	Homo sapiens
1337	cytochrome c oxidase subunit VIa polypeptide 1	Homo sapiens
50804	myelin expression factor 2	Homo sapiens
119	adducin 2 (beta)	Homo sapiens
5160	pyruvate dehydrogenase (lipoamide) alpha 1	Homo sapiens
92335	STE20-related kinase adaptor alpha	Homo sapiens
91689	chromosome 22 open reading frame 32	Homo sapiens
80764	THAP domain containing 7	Homo sapiens
55553	SRY (sex determining region Y)-box 6	Homo sapiens
6993	dynein, light chain, Tctex-type 1	Homo sapiens
261726	TIP41, TOR signaling pathway regulator-like (S. cerevisiae)	Homo sapiens
81671	transmembrane protein 49	Homo sapiens
79830	zinc finger, MYM-type 1	Homo sapiens
221955	diacylglycerol lipase, beta	Homo sapiens
11152	WD repeat domain 45	Homo sapiens
388403	yippee-like 2 (Drosophila)	Homo sapiens
9167	cytochrome c oxidase subunit VIIa polypeptide 2 like	Homo sapiens
253943	YTH domain family, member 3	Homo sapiens
51069	mitochondrial ribosomal protein L2	Homo sapiens
5636	phosphoribosyl pyrophosphate synthetase-associated protein 2	Homo sapiens
220042	chromosome 11 open reading frame 82	Homo sapiens
10280	sigma non-opioid intracellular receptor 1	Homo sapiens
5163	pyruvate dehydrogenase kinase, isozyme 1	Homo sapiens
9263	serine/threonine kinase 17a	Homo sapiens

8420	small nucleolar RNA host gene 3 (non-protein coding)	Homo sapiens
23649	polymerase (DNA directed), alpha 2 (70kD subunit)	Homo sapiens
8975	ubiquitin specific peptidase 13 (isopeptidase T-3)	Homo sapiens
26747	nuclear fragile X mental retardation protein interacting protein 1	Homo sapiens
9878	TOX high mobility group box family member 4	Homo sapiens
151176	family with sequence similarity 132, member B	Homo sapiens
2762	GDP-mannose 4,6-dehydratase	Homo sapiens
55103	Ral GEF with PH domain and SH3 binding motif 2	Homo sapiens
10204	nuclear transport factor 2	Homo sapiens
25829	transmembrane protein 184B	Homo sapiens
6433	splicing factor, arginine/serine-rich 8 (suppressor-of-white-apricot homolog, Drosophila)	Homo sapiens
5716	proteasome (prosome, macropain) 26S subunit, non-ATPase, 10	Homo sapiens
378	ADP-ribosylation factor 4	Homo sapiens
83700	junctional adhesion molecule 3	Homo sapiens
84498	family with sequence similarity 120B	Homo sapiens
55010	chromosome 12 open reading frame 48	Homo sapiens
29916	sorting nexin 11	Homo sapiens
5291	phosphoinositide-3-kinase, catalytic, beta polypeptide	Homo sapiens
1656	DEAD (Asp-Glu-Ala-Asp) box polypeptide 6	Homo sapiens
3191	similar to heterogeneous nuclear ribonucleoprotein L-like; heterogeneous nuclear ribonucleoprotein L	Homo sapiens
54865	G patch domain containing 4	Homo sapiens
4724	NADH dehydrogenase (ubiquinone) Fe-S protein 4, 18kDa (NADH-coenzyme Q reductase)	Homo sapiens
254394	minichromosome maintenance complex component 9	Homo sapiens
5077	paired box 3	Homo sapiens
5525	protein phosphatase 2, regulatory subunit B', alpha isoform	Homo sapiens
11040	pim-2 oncogene	Homo sapiens
25776	chibby homolog 1 (Drosophila)	Homo sapiens
55905	ring finger protein 114	Homo sapiens
729021	hypothetical protein LOC729021	Homo sapiens
5980	REV3-like, catalytic subunit of DNA polymerase zeta (yeast)	Homo sapiens
10114	homeodomain interacting protein kinase 3	Homo sapiens
6391	succinate dehydrogenase complex, subunit C, integral membrane protein, 15kDa	Homo sapiens
6713	squalene epoxidase	Homo sapiens
56940	similar to mitogen-activated protein kinase phosphatase x; dual specificity phosphatase 22	Homo sapiens
57647	DEAH (Asp-Glu-Ala-His) box polypeptide 37	Homo sapiens
80114	bicaudal C homolog 1 (Drosophila)	Homo sapiens
642236	similar to FRG1 protein (FSHD region gene 1 protein)	Homo sapiens
5439	polymerase (RNA) II (DNA directed) polypeptide J, 13.3kDa	Homo sapiens
9262	serine/threonine kinase 17b	Homo sapiens
401317	hypothetical LOC401317	Homo sapiens
84864	MYC induced nuclear antigen	Homo sapiens
2054	syntaxin 2	Homo sapiens
51566	armadillo repeat containing, X-linked 3	Homo sapiens
9733	squamous cell carcinoma antigen recognized by T cells 3	Homo sapiens
64062	RNA binding motif protein 26	Homo sapiens
65125	WNK lysine deficient protein kinase 1; hypothetical LOC100132369	Homo sapiens
57655	GRAM domain containing 1A	Homo sapiens
57685	cache domain containing 1	Homo sapiens
1719	dihydrofolate reductase	Homo sapiens
56965	poly (ADP-ribose) polymerase family, member 6	Homo sapiens
26135	SERPINE1 mRNA binding protein 1	Homo sapiens
23236	phospholipase C, beta 1 (phosphoinositide-specific)	Homo sapiens
90871	chromosome 9 open reading frame 123	Homo sapiens
4704	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 9, 39kDa	Homo sapiens
92400	RNA binding motif protein 18	Homo sapiens
4355	membrane protein, palmitoylated 2 (MAGUK p55 subfamily member 2)	Homo sapiens
57488	family with sequence similarity 62 (C2 domain containing), member B	Homo sapiens
58505	oligosaccharyltransferase complex subunit; similar to DC2 protein	Homo sapiens
661	polymerase (RNA) III (DNA directed) polypeptide D, 44kDa	Homo sapiens
29968	chromosome 8 open reading frame 62; phosphoserine aminotransferase 1	Homo sapiens
2801	golgi autoantigen, golgin subfamily a, 2	Homo sapiens
2241	fer (fps/fes related) tyrosine kinase	Homo sapiens
65264	ubiquitin-conjugating enzyme E2Z	Homo sapiens
55656	integrator complex subunit 8	Homo sapiens
80829	zinc finger protein 91 homolog (mouse); ZFP91-CNTF readthrough transcript; ciliary neurotrophic factor	Homo sapiens
4905	N-ethylmaleimide-sensitive factor	Homo sapiens
85359	DiGeorge syndrome critical region gene 6-like	Homo sapiens
9646	Ctr9, Paf1/RNA polymerase II complex component, homolog (S. cerevisiae)	Homo sapiens
115286	solute carrier family 25, member 26	Homo sapiens
9587	MAD2L1 binding protein	Homo sapiens
126272	EP300 interacting inhibitor of differentiation 2B	Homo sapiens
114044	MCM3AP antisense RNA (non-protein coding)	Homo sapiens
51465	ubiquitin-conjugating enzyme E2, J1 (UBC6 homolog, yeast)	Homo sapiens

51491	NOP16 nucleolar protein homolog (yeast)	Homo sapiens
27243	chromatin modifying protein 2A	Homo sapiens
6251	Ras suppressor protein 1	Homo sapiens
51138	COP9 constitutive photomorphogenic homolog subunit 4 (Arabidopsis)	Homo sapiens
10921	similar to ribonucleic acid binding protein S1; RNA binding protein S1, serine-rich domain	Homo sapiens
8079	myeloid leukemia factor 2	Homo sapiens
6598	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily b, member 1	Homo sapiens
255783	hypothetical protein LOC255783	Homo sapiens
2870	G protein-coupled receptor kinase 6	Homo sapiens
8715	nucleolar protein 4	Homo sapiens
91408	basic transcription factor 3-like 4; similar to hCG2008008	Homo sapiens
128240	apolipoprotein A-I binding protein	Homo sapiens
6732	SFRS protein kinase 1	Homo sapiens
4363	ATP-binding cassette, sub-family C (CFTR/MRP), member 1	Homo sapiens
3949	low density lipoprotein receptor	Homo sapiens
10473	high mobility group nucleosomal binding domain 4	Homo sapiens
3157	3-hydroxy-3-methylglutaryl-Coenzyme A synthase 1 (soluble)	Homo sapiens
155066	ATPase, H+ transporting V0 subunit e2	Homo sapiens
282969	chromosome 10 open reading frame 125	Homo sapiens
170685	nudix (nucleoside diphosphate linked moiety X)-type motif 10	Homo sapiens
126731	chromosome 1 open reading frame 96	Homo sapiens
55500	ethanolamine kinase 1	Homo sapiens
116028	chromosome 16 open reading frame 75	Homo sapiens
79801	SHC SH2-domain binding protein 1	Homo sapiens
201562	protein tyrosine phosphatase-like (proline instead of catalytic arginine), member b	Homo sapiens
3939	lactate dehydrogenase A	Homo sapiens
151194	family with sequence similarity 119, member A	Homo sapiens
51192	chemokine-like factor	Homo sapiens
6472	serine hydroxymethyltransferase 2 (mitochondrial)	Homo sapiens
9209	leucine rich repeat (in FLII) interacting protein 2	Homo sapiens
151742	protein phosphatase 1 (formerly 2C)-like	Homo sapiens
5152	phosphodiesterase 9A	Homo sapiens
1762	dystrophia myotonica, WD repeat containing	Homo sapiens
6227	ribosomal protein S21	Homo sapiens
5827	hypothetical LOC100129532; peroxisomal membrane protein 2, 22kDa	Homo sapiens
5018	oxidase (cytochrome c) assembly 1-like	Homo sapiens
2739	glyoxalase I	Homo sapiens
3842	transportin 1	Homo sapiens
154810	angiomin like 1	Homo sapiens
55172	chromosome 14 open reading frame 104	Homo sapiens
285521	COX18 cytochrome c oxidase assembly homolog (S. cerevisiae)	Homo sapiens
6430	splicing factor, arginine/serine-rich 5	Homo sapiens
4090	SMAD family member 5	Homo sapiens
387103	chromosome 6 open reading frame 173	Homo sapiens
201595	STT3, subunit of the oligosaccharyltransferase complex, homolog B (S. cerevisiae)	Homo sapiens
8568	ribosomal RNA processing 1 homolog (S. cerevisiae)	Homo sapiens
9166	estrogen receptor binding site associated, antigen, 9	Homo sapiens
6383	syndecan 2	Homo sapiens
26263	FBX022 opposite strand (non-protein coding); F-box protein 22	Homo sapiens
23469	PHD finger protein 3	Homo sapiens
55771	proline rich 11	Homo sapiens
415116	pim-3 oncogene	Homo sapiens
80150	asparaginase like 1	Homo sapiens
8087	fragile X mental retardation, autosomal homolog 1	Homo sapiens
55787	chromosome X open reading frame 15	Homo sapiens
55088	chromosome 10 open reading frame 118	Homo sapiens
54541	DNA-damage-inducible transcript 4	Homo sapiens
55915	LanC lantibiotic synthetase component C-like 2 (bacterial)	Homo sapiens
140688	chromosome 20 open reading frame 112	Homo sapiens
255812	succinate dehydrogenase complex, subunit A, flavoprotein pseudogene 1	Homo sapiens
51110	lactamase, beta 2	Homo sapiens
10493	vesicle amine transport protein 1 homolog (T. californica)	Homo sapiens
4036	low density lipoprotein-related protein 2	Homo sapiens
90701	SEC11 homolog C (S. cerevisiae)	Homo sapiens
81034	solute carrier family 25, member 32	Homo sapiens
1312	catechol-O-methyltransferase	Homo sapiens
6428	splicing factor, arginine/serine-rich 3	Homo sapiens
27097	TAF5-like RNA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65kDa	Homo sapiens
100132999	hypothetical protein LOC100132999	Homo sapiens
8417	syntaxin 7	Homo sapiens
3110	motor neuron and pancreas homeobox 1	Homo sapiens
7203	chaperonin containing TCP1, subunit 3 (gamma)	Homo sapiens
84326	chromosome 16 open reading frame 13	Homo sapiens
65008	mitochondrial ribosomal protein L1	Homo sapiens
5326	pleiomorphic adenoma gene-like 2; similar to pleiomorphic adenoma gene-like 2	Homo sapiens

6396	SEC13 homolog (<i>S. cerevisiae</i>)	Homo sapiens
10492	synaptotagmin binding, cytoplasmic RNA interacting protein	Homo sapiens
11285	xylosylprotein beta 1,4-galactosyltransferase, polypeptide 7 (galactosyltransferase I)	Homo sapiens
116151	chromosome 20 open reading frame 108	Homo sapiens
23299	bicaudal D homolog 2 (<i>Drosophila</i>)	Homo sapiens
5578	protein kinase C, alpha	Homo sapiens
84833	up-regulated during skeletal muscle growth 5 homolog (mouse)	Homo sapiens
9825	spermatogenesis associated 2	Homo sapiens
23012	serine/threonine kinase 38 like	Homo sapiens
56479	potassium voltage-gated channel, KQT-like subfamily, member 5	Homo sapiens
5257	phosphorylase kinase, beta	Homo sapiens
9092	squamous cell carcinoma antigen recognized by T cells	Homo sapiens
51696	headcase homolog (<i>Drosophila</i>)	Homo sapiens
84159	AT rich interactive domain 5B (MRF1-like)	Homo sapiens
115548	FCH domain only 2	Homo sapiens
5604	mitogen-activated protein kinase kinase 1	Homo sapiens
83443	splicing factor 3b, subunit 5, 10kDa	Homo sapiens
6457	SH3-domain GRB2-like 3	Homo sapiens
10269	zinc metalloproteinase (STE24 homolog, <i>S. cerevisiae</i>)	Homo sapiens
23211	zinc finger CCCH-type containing 4	Homo sapiens
81605	ubiquitin related modifier 1 homolog (<i>S. cerevisiae</i>)	Homo sapiens
375444	chromosome 5 open reading frame 34	Homo sapiens
10505	sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4F	Homo sapiens
23191	cytoplasmic FMR1 interacting protein 1	Homo sapiens
4089	SMAD family member 4	Homo sapiens
54850	F-box and leucine-rich repeat protein 12	Homo sapiens
79710	MORC family CW-type zinc finger 4	Homo sapiens
23141	ankyrin repeat and LEM domain containing 2	Homo sapiens
644	biliverdin reductase A	Homo sapiens
10209	similar to eukaryotic translation initiation factor 1; eukaryotic translation initiation factor 1	Homo sapiens
160518	DENN/MADD domain containing 5B	Homo sapiens
25778	dual serine/threonine and tyrosine protein kinase	Homo sapiens
57659	zinc finger and BTB domain containing 4	Homo sapiens
100132733	similar to FLJ00310 protein	Homo sapiens
219541	mediator complex subunit 19	Homo sapiens
5209	6-phosphofructo-2-kinase/fructose-2,6-biphosphatase 3	Homo sapiens
100129637	hypothetical LOC100129637	Homo sapiens
91947	arrestin domain containing 4	Homo sapiens
4357	mercaptopyruvate sulfurtransferase	Homo sapiens
8994	LIM domains containing 1	Homo sapiens
2197	Finkel-Biskis-Reilly murine sarcoma virus (FBR-MuSV) ubiquitously expressed	Homo sapiens
79707	nucleolar protein 9	Homo sapiens
23212	RRS1 ribosome biogenesis regulator homolog (<i>S. cerevisiae</i>)	Homo sapiens
84896	ATPase family, AAA domain containing 1	Homo sapiens
79693	yrdC domain containing (<i>E. coli</i>)	Homo sapiens
55388	minichromosome maintenance complex component 10	Homo sapiens
2010	emerin	Homo sapiens
9770	Ras association (RalGDS/AF-6) domain family member 2	Homo sapiens
26060	adaptor protein, phosphotyrosine interaction, PH domain and leucine zipper containing 1	Homo sapiens
2055	ceroid-lipofuscinosis, neuronal 8 (epilepsy, progressive with mental retardation)	Homo sapiens
387923	stress-associated endoplasmic reticulum protein family member 2	Homo sapiens
427	N-acylsphingosine amidohydrolase (acid ceramidase) 1	Homo sapiens
2108	electron-transfer-flavoprotein, alpha polypeptide	Homo sapiens
387119	chromosome 6 open reading frame 204	Homo sapiens
4077	neighbor of BRCA1 gene 1	Homo sapiens
83990	BRCA1 interacting protein C-terminal helicase 1	Homo sapiens
84455	EF-hand calcium binding domain 7	Homo sapiens
166929	sphingomyelin synthase 2	Homo sapiens
64223	MTOR associated protein, LST8 homolog (<i>S. cerevisiae</i>)	Homo sapiens
6603	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d, member 2	Homo sapiens
10902	bromodomain containing 8	Homo sapiens
9590	A kinase (PRKA) anchor protein 12	Homo sapiens
64779	methenyltetrahydrofolate synthetase domain containing	Homo sapiens
3856	keratin 8 pseudogene 9; similar to keratin 8; keratin 8	Homo sapiens
10467	zinc finger, HIT type 1	Homo sapiens
6812	syntaxin binding protein 1	Homo sapiens
79714	coiled-coil domain containing 51	Homo sapiens
85457	KIAA1737	Homo sapiens
10998	solute carrier family 27 (fatty acid transporter), member 5	Homo sapiens
2101	estrogen-related receptor alpha	Homo sapiens
1998	E74-like factor 2 (ets domain transcription factor)	Homo sapiens
57713	Scm-like with four mbt domains 2	Homo sapiens
1820	AT rich interactive domain 3A (BRIGHT-like)	Homo sapiens
7076	TIMP metalloproteinase inhibitor 1	Homo sapiens

27229	tubulin, gamma complex associated protein 4	Homo sapiens
3223	homeobox C6	Homo sapiens
64326	ring finger and WD repeat domain 2	Homo sapiens
10521	DEAD (Asp-Glu-Ala-Asp) box polypeptide 17	Homo sapiens
3921	ribosomal protein SA pseudogene 9; ribosomal protein SA pseudogene 8; ribosomal protein SA pseudogene 58; ribosomal protein SA pseudogene 19; ribosomal protein SA pseudogene 18; ribosomal protein SA; ribosomal protein SA pseudogene 15; ribosomal protein SA pseudogene 61; ribosomal protein SA pseudogene 29; ribosomal protein SA pseudogene 12	Homo sapiens
11339	Opa interacting protein 5	Homo sapiens
2625	GATA binding protein 3	Homo sapiens
5977	D4, zinc and double PHD fingers family 2	Homo sapiens
6175	ribosomal protein, large, P0 pseudogene 2; ribosomal protein, large, P0 pseudogene 3; ribosomal protein, large, P0 pseudogene 6; ribosomal protein, large, P0	Homo sapiens
220717	ribosomal protein, large, P0 pseudogene 2; ribosomal protein, large, P0 pseudogene 3; ribosomal protein, large, P0 pseudogene 6; ribosomal protein, large, P0	Homo sapiens
10207	InaD-like (Drosophila)	Homo sapiens
4893	neuroblastoma RAS viral (v-ras) oncogene homolog	Homo sapiens
114112	thioredoxin reductase 3	Homo sapiens
64216	transcription factor B2, mitochondrial	Homo sapiens
221035	receptor accessory protein 3	Homo sapiens
4287	ataxin 3	Homo sapiens
55174	integrator complex subunit 10	Homo sapiens
1933	eukaryotic translation elongation factor 1 beta 2; eukaryotic translation elongation factor 1 beta 2-like	Homo sapiens
157697	glutamate-rich 1	Homo sapiens
647070	hypothetical LOC647070	Homo sapiens
57107	prenyl (decaprenyl) diphosphate synthase, subunit 2	Homo sapiens
10023	frequently rearranged in advanced T-cell lymphomas	Homo sapiens
284996	ring finger protein 149	Homo sapiens
11047	adhesion regulating molecule 1	Homo sapiens
26610	elongation protein 4 homolog (S. cerevisiae)	Homo sapiens
51321	archaelysin family metallopeptidase 2	Homo sapiens
25840	methyltransferase like 7A	Homo sapiens
55133	S1 RNA binding domain 1	Homo sapiens
8293	small EDRK-rich factor 1A (telomeric); small EDRK-rich factor 1B (centromeric)	Homo sapiens
728492	small EDRK-rich factor 1A (telomeric); small EDRK-rich factor 1B (centromeric)	Homo sapiens
578	BCL2-antagonist/killer 1; BCL2-like 7 pseudogene 1	Homo sapiens
27241	Bardet-Biedl syndrome 9	Homo sapiens
5885	RAD21 homolog (S. pombe)	Homo sapiens
1975	similar to eukaryotic translation initiation factor 4H; eukaryotic translation initiation factor 4B	Homo sapiens
23328	SAM and SH3 domain containing 1	Homo sapiens
2909	glucocorticoid receptor DNA binding factor 1	Homo sapiens
63932	chromosome X open reading frame 56	Homo sapiens
1386	activating transcription factor 2	Homo sapiens
148867	solute carrier family 30 (zinc transporter), member 7	Homo sapiens
9960	ubiquitin specific peptidase 3	Homo sapiens
8761	poly(A) binding protein, cytoplasmic 4 (inducible form)	Homo sapiens
665	ECL2/adenovirus E1B 19kDa interacting protein 3-like	Homo sapiens
400960	hypothetical gene supported by BC040598	Homo sapiens
8496	PTPRF interacting protein, binding protein 1 (liprin beta 1)	Homo sapiens
57506	mitochondrial antiviral signaling protein	Homo sapiens
29922	non-metastatic cells 7, protein expressed in (nucleoside-diphosphate kinase)	Homo sapiens
51150	stromal cell derived factor 4	Homo sapiens
7840	Alstrom syndrome 1	Homo sapiens
168374	zinc finger protein 92	Homo sapiens
5481	peptidylprolyl isomerase D	Homo sapiens
4211	Meis homeobox 1	Homo sapiens
6141	ribosomal protein L18	Homo sapiens
191	adenosylhomocysteinase	Homo sapiens
83871	RAB34, member RAS oncogene family	Homo sapiens
51755	Cdc2-related kinase, arginine/serine-rich	Homo sapiens
8226	haloacid dehalogenase-like hydrolase domain containing 1A	Homo sapiens
55163	pyridoxamine 5'-phosphate oxidase	Homo sapiens
4771	neurofibromin 2 (merlin)	Homo sapiens
7336	ubiquitin-conjugating enzyme E2 variant 2	Homo sapiens
8805	tripartite motif-containing 24	Homo sapiens
85364	zinc finger, CCHC domain containing 3	Homo sapiens
8908	glycogenin 2	Homo sapiens
55798	methyltransferase like 2B	Homo sapiens
22930	RAB3 GTPase activating protein subunit 1 (catalytic)	Homo sapiens
1163	CDC28 protein kinase regulatory subunit 1B	Homo sapiens
122786	FERM domain containing 6	Homo sapiens
131965	methyltransferase like 6	Homo sapiens
284900	hypothetical LOC284900	Homo sapiens
58489	family with sequence similarity 108, member C1	Homo sapiens
56776	formin 2	Homo sapiens

64431	ARP6 actin-related protein 6 homolog (yeast)	Homo sapiens
1434	CSE1 chromosome segregation 1-like (yeast)	Homo sapiens
26511	cysteine-rich hydrophobic domain 2	Homo sapiens
80344	WD repeat domain 23	Homo sapiens
801	calmodulin 3 (phosphorylase kinase, delta); calmodulin 2 (phosphorylase kinase, delta); calmodulin 1 (phosphorylase kinase, delta)	Homo sapiens
808	calmodulin 3 (phosphorylase kinase, delta); calmodulin 2 (phosphorylase kinase, delta); calmodulin 1 (phosphorylase kinase, delta)	Homo sapiens
805	calmodulin 3 (phosphorylase kinase, delta); calmodulin 2 (phosphorylase kinase, delta); calmodulin 1 (phosphorylase kinase, delta)	Homo sapiens
56675	nuclear receptor interacting protein 3	Homo sapiens
7405	UV radiation resistance associated gene	Homo sapiens
10620	AT rich interactive domain 3B (BRIGHT-like)	Homo sapiens
57461	ISY1 splicing factor homolog (S. cerevisiae)	Homo sapiens
55763	exocyst complex component 1	Homo sapiens
1503	CTP synthase	Homo sapiens
7846	tubulin, alpha 1a	Homo sapiens
7171	tropomyosin 4	Homo sapiens
3612	inositol (myo)-1 (or 4)-monophosphatase 1	Homo sapiens
8270	L antigen family, member 3	Homo sapiens
7025	nuclear receptor subfamily 2, group F, member 1	Homo sapiens
23549	aspartyl aminopeptidase	Homo sapiens
172	AFG3 ATPase family gene 3-like 1 (S. cerevisiae)	Homo sapiens
113444	chromosome 1 open reading frame 212	Homo sapiens
6452	SH3-domain binding protein 2	Homo sapiens
202052	DnaJ (Hsp40) homolog, subfamily C, member 18	Homo sapiens
219902	transmembrane protein 136	Homo sapiens
6907	transducin (beta)-like IX-linked	Homo sapiens
80196	ring finger protein 34	Homo sapiens
79752	zinc finger, AN1-type domain 1	Homo sapiens
54839	leucine rich repeat containing 49; similar to leucine rich repeat containing 49	Homo sapiens
867	Cas-Br-M (murine) ecotropic retroviral transforming sequence	Homo sapiens
5805	6-pyruvoyltetrahydropterin synthase	Homo sapiens
79137	family with sequence similarity 134, member A	Homo sapiens
5687	proteasome (prosome, macropain) subunit, alpha type, 6	Homo sapiens
2781	guanine nucleotide binding protein (G protein), alpha z polypeptide	Homo sapiens
2309	forkhead box O3; forkhead box O3B pseudogene	Homo sapiens
2310	forkhead box O3; forkhead box O3B pseudogene	Homo sapiens
93627	TBC domain-containing protein kinase-like	Homo sapiens
120114	FAT tumor suppressor homolog 3 (Drosophila)	Homo sapiens
387328	zinc finger protein 322B	Homo sapiens
641298	SMG1 homolog, phosphatidylinositol 3-kinase-related kinase pseudogene	Homo sapiens
6632	small nuclear ribonucleoprotein D1 polypeptide 16kDa; hypothetical protein LOC100129492	Homo sapiens
90956	aarF domain containing kinase 2	Homo sapiens
51318	mitochondrial ribosomal protein L35	Homo sapiens
8220	DiGeorge syndrome critical region gene 14	Homo sapiens
4201	male-enhanced antigen 1	Homo sapiens
78999	leucine rich repeat and fibronectin type III domain containing 4	Homo sapiens
51290	ERGIC and golgi 2	Homo sapiens
11080	DnaJ (Hsp40) homolog, subfamily B, member 4	Homo sapiens
28982	feline leukemia virus subgroup C cellular receptor 1	Homo sapiens
55347	abhydrolase domain containing 10	Homo sapiens
8792	tumor necrosis factor receptor superfamily, member 11a, NFKB activator	Homo sapiens
54469	zinc finger, AN1-type domain 6	Homo sapiens
389906	hypothetical protein LOC441528; similar to hCG1981372; similar to Serine/threonine-protein kinase PRKX (Protein kinase PKX1)	Homo sapiens
8214	DiGeorge syndrome critical region gene 6	Homo sapiens
10075	HECT, UBA and WWE domain containing 1	Homo sapiens
11245	G protein-coupled receptor 176	Homo sapiens
341	apolipoprotein C-I	Homo sapiens
135114	histidine triad nucleotide binding protein 3	Homo sapiens
51144	hydroxysteroid (17-beta) dehydrogenase 12	Homo sapiens
84961	F-box and leucine-rich repeat protein 20	Homo sapiens
84705	GTP binding protein 3 (mitochondrial)	Homo sapiens
51540	selenocysteine lyase	Homo sapiens
9392	transforming growth factor, beta receptor associated protein 1	Homo sapiens
11065	ubiquitin-conjugating enzyme E2C	Homo sapiens
80020	FAD-dependent oxidoreductase domain containing 2	Homo sapiens
79762	chromosome 1 open reading frame 115	Homo sapiens
124045	chromosome 16 open reading frame 55	Homo sapiens
3475	interferon-related developmental regulator 1	Homo sapiens
55759	WD repeat domain 12	Homo sapiens
22913	RNA binding protein, autoantigenic (hnRNP-associated with lethal yellow homolog (mouse))	Homo sapiens
55206	strawberry notch homolog 1 (Drosophila)	Homo sapiens
9456	homer homolog 1 (Drosophila)	Homo sapiens
7029	transcription factor Dp-2 (E2F dimerization partner 2)	Homo sapiens
54620	F-box and leucine-rich repeat protein 19	Homo sapiens

4552	5-methyltetrahydrofolate-homocysteine methyltransferase reductase	Homo sapiens
84148	MYST histone acetyltransferase 1	Homo sapiens
3839	karyopherin alpha 3 (importin alpha 4)	Homo sapiens
1748	distal-less homeobox 4	Homo sapiens
55854	zinc finger CCCH-type containing 15	Homo sapiens
10683	delta-like 3 (Drosophila)	Homo sapiens
144363	LYR motif containing 5	Homo sapiens
130827	transmembrane protein 182	Homo sapiens
6160	ribosomal protein L31 pseudogene 49; ribosomal protein L31 pseudogene 17; ribosomal protein L31	Homo sapiens
79095	chromosome 9 open reading frame 16	Homo sapiens
146059	congenital dyserythropoietic anemia, type I	Homo sapiens
51574	La ribonucleoprotein domain family, member 7	Homo sapiens
4715	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 9, 22kDa	Homo sapiens
3364	HUS1 checkpoint homolog (S. pombe)	Homo sapiens
64224	HERPUD family member 2	Homo sapiens
1968	eukaryotic translation initiation factor 2, subunit 3 gamma, 52kDa	Homo sapiens
9057	solute carrier family 7 (cationic amino acid transporter, y+ system), member 6	Homo sapiens
3203	homeobox A6	Homo sapiens
400657	hypothetical LOC400657	Homo sapiens
157680	vacuolar protein sorting 13 homolog B (yeast)	Homo sapiens
253842	hypothetical protein LOC253842	Homo sapiens
339487	zinc finger and BTB domain containing 8 opposite strand; similar to hCG1645309; similar to zinc finger and BTB domain containing 8 opposite strand	Homo sapiens
56616	diablo homolog (Drosophila)	Homo sapiens
6921	similar to elongin C; transcription elongation factor B (SIII), polypeptide 1 (15kDa, elongin C)	Homo sapiens
22828	RNA binding motif protein 16	Homo sapiens
80155	NMDA receptor regulated 1	Homo sapiens
57189	KIAA1147	Homo sapiens
157638	family with sequence similarity 84, member B	Homo sapiens
23607	CD2-associated protein	Homo sapiens
9946	crystallin, zeta (quinone reductase)-like 1	Homo sapiens
7566	zinc finger protein 18	Homo sapiens
285812	hypothetical protein LOC285812	Homo sapiens
9694	tetratricopeptide repeat domain 35	Homo sapiens
84300	chromosome 6 open reading frame 125	Homo sapiens
254531	lysophosphatidylcholine acyltransferase 4	Homo sapiens
10518	calcium and integrin binding family member 2	Homo sapiens
8886	DEAD (Asp-Glu-Ala-Asp) box polypeptide 18	Homo sapiens
23321	tripartite motif-containing 2	Homo sapiens
56271	brain expressed, X-linked 4	Homo sapiens
84541	kelch repeat and BTB (POZ) domain containing 8	Homo sapiens
9188	DEAD (Asp-Glu-Ala-Asp) box polypeptide 21	Homo sapiens
84269	coiled-coil-helix-coiled-coil-helix domain containing 5	Homo sapiens
3895	kinectin 1 (kinesin receptor)	Homo sapiens
57062	DEAD (Asp-Glu-Ala-Asp) box polypeptide 24	Homo sapiens
149951	COMM domain containing 7	Homo sapiens
10095	actin related protein 2/3 complex, subunit 1B, 41kDa; similar to Actin-related protein 2/3 complex subunit 1B (ARP2/3 complex 41 kDa subunit) (p41-ARC)	Homo sapiens
10476	ATP synthase, H+ transporting, mitochondrial F0 complex, subunit d	Homo sapiens
3768	similar to hkir2.2x; similar to inward rectifying K+ channel negative regulator Kir2.2v; potassium inwardly-rectifying channel, subfamily J, member 12	Homo sapiens
54675	cardiolipin synthase 1	Homo sapiens
6128	ribosomal protein L6 pseudogene 27; ribosomal protein L6 pseudogene 19; ribosomal protein L6; ribosomal protein L6 pseudogene 10	Homo sapiens
127602	dynein, axonemal, heavy chain 14	Homo sapiens
23399	dullard homolog (Xenopus laevis)	Homo sapiens
647087	PL-5283 protein	Homo sapiens
1845	dual specificity phosphatase 3	Homo sapiens
9684	leucine rich repeat containing 14	Homo sapiens
104	adenosine deaminase, RNA-specific, B1 (RED1 homolog rat)	Homo sapiens
6477	seven in absentia homolog 1 (Drosophila)	Homo sapiens
10943	male-specific lethal 3 homolog (Drosophila)	Homo sapiens
10299	membrane-associated ring finger (C3HC4) 6	Homo sapiens
64965	mitochondrial ribosomal protein S9	Homo sapiens
54623	Paf1, RNA polymerase II associated factor, homolog (S. cerevisiae)	Homo sapiens
25845	hypothetical LOC25845	Homo sapiens
645513	hypothetical LOC645513	Homo sapiens
3608	interleukin enhancer binding factor 2, 45kDa	Homo sapiens
55028	chromosome 17 open reading frame 80	Homo sapiens
3241	hippocalcin-like 1	Homo sapiens
5058	p21 protein (Cdc42/Rac)-activated kinase 1	Homo sapiens
29964	prickle homolog 4 (Drosophila)	Homo sapiens
51117	coenzyme Q4 homolog (S. cerevisiae)	Homo sapiens
284018	chromosome 17 open reading frame 58	Homo sapiens
11140	cell division cycle 37 homolog (S. cerevisiae)	Homo sapiens

153443	serum response factor binding protein 1	Homo sapiens
25943	chromosome 20 open reading frame 194	Homo sapiens
5380	postmeiotic segregation increased 2-like 5; postmeiotic segregation increased 2-like 5-like; similar to postmeiotic segregation increased 2-like 2; postmeiotic segregation increased 2-like 2 pseudogene	Homo sapiens
5383	postmeiotic segregation increased 2-like 5; postmeiotic segregation increased 2-like 5-like; similar to postmeiotic segregation increased 2-like 2; postmeiotic segregation increased 2-like 2 pseudogene	Homo sapiens
339745	speckle-type POZ protein-like	Homo sapiens
2036	erythrocyte membrane protein band 4.1-like 1	Homo sapiens
7776	zinc finger protein 236	Homo sapiens
23369	pumilio homolog 2 (Drosophila)	Homo sapiens
93587	RNA (guanine-9-) methyltransferase domain containing 2	Homo sapiens
1859	dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 1A	Homo sapiens
4047	lanosterol synthase (2,3-oxidosqualene-lanosterol cyclase)	Homo sapiens
55634	zinc finger family member 673	Homo sapiens
3421	isocitrate dehydrogenase 3 (NAD+) gamma	Homo sapiens
7388	ubiquinol-cytochrome c reductase hinge protein-like; ubiquinol-cytochrome c reductase hinge protein	Homo sapiens
2673	glutamine-fructose-6-phosphate transaminase 1	Homo sapiens
5814	purine-rich element binding protein B	Homo sapiens
51098	intraflagellar transport 52 homolog (Chlamydomonas)	Homo sapiens
1655	DEAD (Asp-Glu-Ala-Asp) box polypeptide 5	Homo sapiens
113612	cytochrome P450, family 2, subfamily U, polypeptide 1	Homo sapiens
22839	discs, large (Drosophila) homolog-associated protein 4	Homo sapiens
678	zinc finger protein 36, C3H type-like 2	Homo sapiens
6181	ribosomal protein, large, P2 pseudogene 3; ribosomal protein, large, P2	Homo sapiens
1495	catenin (cadherin-associated protein), alpha 1, 102kDa	Homo sapiens
8663	eukaryotic translation initiation factor 3, subunit C	Homo sapiens
1690	coagulation factor C homolog, cochlin (Limulus polyphemus)	Homo sapiens
4245	mannosyl (alpha-1,3)-glycoprotein beta-1,2-N-acetylglucosaminyltransferase	Homo sapiens
55341	large subunit GTPase 1 homolog (S. cerevisiae)	Homo sapiens
10781	zinc finger protein 266	Homo sapiens
8899	similar to hCG1820375; PRP4 pre-mRNA processing factor 4 homolog B (yeast)	Homo sapiens
51102	mitochondrial trans-2-enoyl-CoA reductase	Homo sapiens
284695	zinc finger protein 326	Homo sapiens
80031	sema domain, transmembrane domain (TM), and cytoplasmic domain, (semaphorin) 6D	Homo sapiens
79612	NMDA receptor regulated 1-like	Homo sapiens
2643	GTP cyclohydrolase 1	Homo sapiens
5090	pre-B-cell leukemia homeobox 3	Homo sapiens
8317	cell division cycle 7 homolog (S. cerevisiae)	Homo sapiens
79805	vasohibin 2	Homo sapiens
134430	WD repeat domain 36	Homo sapiens
292	solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 5; solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 5 pseudogene 8	Homo sapiens
100124700	hox transcript antisense RNA (non-protein coding)	Homo sapiens
125488	tetratricopeptide repeat domain 39C	Homo sapiens
56674	TMEM9 domain family, member B	Homo sapiens
92667	chromosome 20 open reading frame 72	Homo sapiens
1525	coxsackie virus and adenovirus receptor pseudogene 2; coxsackie virus and adenovirus receptor	Homo sapiens
1104	regulator of chromosome condensation 1; SNHG3-RCC1 readthrough transcript	Homo sapiens
6596	helicase-like transcription factor	Homo sapiens
56910	StAR-related lipid transfer (START) domain containing 7	Homo sapiens
8835	suppressor of cytokine signaling 2	Homo sapiens
1856	dishevelled, dsh homolog 2 (Drosophila)	Homo sapiens
5859	glutaminyl-tRNA synthetase	Homo sapiens
6240	ribonucleotide reductase M1	Homo sapiens
55144	leucine rich repeat containing 8 family, member D	Homo sapiens
4647	myosin VIIA	Homo sapiens
9419	cysteine-rich PDZ-binding protein	Homo sapiens
374977	chromosome 1 open reading frame 175	Homo sapiens
11331	prohibitin 2	Homo sapiens
84820	polymerase (RNA) II (DNA directed) polypeptide J4, pseudogene	Homo sapiens
5099	protocadherin 7	Homo sapiens
29127	Rac GTPase activating protein 1 pseudogene; Rac GTPase activating protein 1	Homo sapiens
10874	neuromedin U	Homo sapiens
23462	hairly/enhancer-of-split related with YRPW motif 1	Homo sapiens
54891	INO80 complex subunit D	Homo sapiens
23077	MYC binding protein 2	Homo sapiens
55556	enolase superfamily member 1	Homo sapiens
10469	translocase of inner mitochondrial membrane 44 homolog (yeast)	Homo sapiens
2806	glutamic-oxaloacetic transaminase 2, mitochondrial (aspartate aminotransferase 2)	Homo sapiens
116254	chromosome 6 open reading frame 72	Homo sapiens
10131	TNF receptor-associated protein 1	Homo sapiens
9683	NEDD4 binding protein 1	Homo sapiens

4303	forkhead box 04	Homo sapiens
3416	insulin-degrading enzyme	Homo sapiens
8649	MAPK scaffold protein 1	Homo sapiens
26508	hairy/enhancer-of-split related with YRPW motif-like	Homo sapiens
51160	vacuolar protein sorting 28 homolog (S. cerevisiae)	Homo sapiens
5150	phosphodiesterase 7A	Homo sapiens
23178	PAS domain containing serine/threonine kinase	Homo sapiens
8559	PRP18 pre-mRNA processing factor 18 homolog (S. cerevisiae)	Homo sapiens
55179	Fas apoptotic inhibitory molecule	Homo sapiens
54532	ubiquitin specific peptidase 53	Homo sapiens
84275	solute carrier family 25, member 33	Homo sapiens
353322	ankyrin repeat domain 37	Homo sapiens
11092	chromosome 9 open reading frame 9	Homo sapiens
3615	IMP (inosine monophosphate) dehydrogenase 2	Homo sapiens
25948	kelch repeat and BTB (POZ) domain containing 2	Homo sapiens
124454	glutamyl-tRNA synthetase 2, mitochondrial (putative)	Homo sapiens
10123	ADP-ribosylation factor-like 4C	Homo sapiens
10885	WD repeat domain 3	Homo sapiens
839	caspase 6, apoptosis-related cysteine peptidase	Homo sapiens
10099	tetraspanin 3	Homo sapiens
64801	ARV1 homolog (S. cerevisiae)	Homo sapiens
3303	heat shock 70kDa protein 1A; heat shock 70kDa protein 1B	Homo sapiens
3304	heat shock 70kDa protein 1A; heat shock 70kDa protein 1B	Homo sapiens
2120	ets variant 6	Homo sapiens
25983	neuroguidin, EIF4E binding protein	Homo sapiens
9516	lipopolysaccharide-induced TNF factor	Homo sapiens
55831	transmembrane protein 111	Homo sapiens
7049	transforming growth factor, beta receptor III	Homo sapiens
80208	spastic paraplegia 11 (autosomal recessive)	Homo sapiens
9367	RAB9A, member RAS oncogene family	Homo sapiens
4190	malate dehydrogenase 1, NAD (soluble)	Homo sapiens
283357	hypothetical protein LOC283357	Homo sapiens
51776	sterile alpha motif and leucine zipper containing kinase AZK	Homo sapiens
64969	mitochondrial ribosomal protein S5	Homo sapiens
961	CD47 molecule	Homo sapiens
57544	thioredoxin domain containing 16	Homo sapiens
9874	tousled-like kinase 1	Homo sapiens
51741	WW domain containing oxidoreductase	Homo sapiens
23325	KIAA1033	Homo sapiens
8887	Tax1 (human T-cell leukemia virus type 1) binding protein 1	Homo sapiens
8629	jerky homolog (mouse)	Homo sapiens
8991	selenium binding protein 1	Homo sapiens
153339	similar to transmembrane protein 167A; transmembrane protein 167A	Homo sapiens
23625	family with sequence similarity 89, member B	Homo sapiens
2004	ELK3, ETS-domain protein (SRF accessory protein 2)	Homo sapiens
51765	serine/threonine protein kinase MST4	Homo sapiens
79670	zinc finger, CCHC domain containing 6	Homo sapiens
117584	ring finger and FYVE-like domain containing 1	Homo sapiens
132864	cytoplasmic polyadenylation element binding protein 2	Homo sapiens
9551	ATP synthase, H+ transporting, mitochondrial F0 complex, subunit F2	Homo sapiens
7078	TIMP metalloproteinase inhibitor 3	Homo sapiens
23412	COMM domain containing 3	Homo sapiens
60492	coiled-coil domain containing 90B	Homo sapiens
131616	transmembrane protein 42	Homo sapiens
3682	integrin, alpha E (antigen CD103, human mucosal lymphocyte antigen 1; alpha polypeptide)	Homo sapiens
5534	protein phosphatase 3 (formerly 2B), regulatory subunit B, alpha isoform	Homo sapiens
4040	low density lipoprotein receptor-related protein 6	Homo sapiens
6050	ribonuclease/angiogenesis inhibitor 1	Homo sapiens
57728	WD repeat domain 19	Homo sapiens
51246	shisa homolog 5 (Xenopus laevis)	Homo sapiens
161742	sprouty-related, EVH1 domain containing 1	Homo sapiens
113452	transmembrane protein 54	Homo sapiens
22884	WD repeat domain 37	Homo sapiens
376267	RAB15, member RAS oncogene family	Homo sapiens
55041	pleckstrin homology domain containing, family B (evectins) member 2	Homo sapiens
114928	G protein-coupled receptor associated sorting protein 2	Homo sapiens
4814	ninjurin 1	Homo sapiens
30	acetyl-Coenzyme A acyltransferase 1	Homo sapiens
100113407	transmembrane protein 170B	Homo sapiens
25824	peroxiredoxin 5	Homo sapiens
331	X-linked inhibitor of apoptosis	Homo sapiens
55117	solute carrier family 6 (neutral amino acid transporter), member 15	Homo sapiens
7264	tissue specific transplantation antigen P35B	Homo sapiens
84851	tripartite motif-containing 52	Homo sapiens
10328	COX4 neighbor	Homo sapiens
26292	c-myc binding protein	Homo sapiens
7375	ubiquitin specific peptidase 4 (proto-oncogene)	Homo sapiens

1429	crystallin, zeta (quinone reductase)	Homo sapiens
85019	chromosome 18 open reading frame 45	Homo sapiens
2876	glutathione peroxidase 1	Homo sapiens
51175	tubulin, epsilon 1	Homo sapiens
23201	family with sequence similarity 168, member A	Homo sapiens
114880	oxysterol binding protein-like 6	Homo sapiens
10160	FERM, RhoGEF (ARHGEF) and pleckstrin domain protein 1 (chondrocyte-derived)	Homo sapiens
10352	tryptophanyl tRNA synthetase 2, mitochondrial	Homo sapiens
6309	sterol-C5-desaturase (ERG3 delta-5-desaturase homolog, <i>S. cerevisiae</i>)-like	Homo sapiens
56339	methyltransferase like 3	Homo sapiens
56652	chromosome 10 open reading frame 2	Homo sapiens
11014	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 2	Homo sapiens
7389	uroporphyrinogen decarboxylase	Homo sapiens
23175	lipin 1	Homo sapiens
5048	platelet-activating factor acetylhydrolase, isoform Ib, subunit 1 (45kDa)	Homo sapiens
5878	RAB5C, member RAS oncogene family	Homo sapiens
1603	defender against cell death 1	Homo sapiens
9942	xylulokinase homolog (<i>H. influenzae</i>)	Homo sapiens
51009	Der1-like domain family, member 2	Homo sapiens
51373	mitochondrial ribosomal protein S17	Homo sapiens
10743	retinoic acid induced 1	Homo sapiens
10712	chromosome 1 open reading frame 2	Homo sapiens
11252	protein kinase C and casein kinase substrate in neurons 2	Homo sapiens
1787	tRNA aspartic acid methyltransferase 1	Homo sapiens
317649	eukaryotic translation initiation factor 4E family member 3	Homo sapiens
284325	chromosome 19 open reading frame 54	Homo sapiens
6415	selenoprotein W, 1	Homo sapiens
100131199	hypothetical LOC100131199	Homo sapiens