

0.5 Upreg

SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold
KIFAP3	NM_014970.2	KIFAP3	1	Homo sapiens SMAP; Smg-G		0.01261645	0.04992347	1.20528951
IQGAP1	NM_003870.3	IQGAP1	15	Homo sapiens HUMORFA01;		0.01252597	0.04966924	1.10988334
ADPRHL1	NM_199162.1	ADPRHL1	13	Homo sapiens ARH2		0.01254055	0.04966762	13.3235398
FOSB	NM_006732.1	FOSB	19	Homo sapiens GOS3; G0S3;		0.01252152	0.04966643	1.06063064
CHMP2A	NM_198426.1	CHMP2A	19	Homo sapiens VPS2; VPS2A;		0.01250104	0.04962975	1.0991335
FAM13A	NM_014883.2	FAM13A	4	Homo sapiens FLJ34562; MG		0.01249264	0.04961127	3.44150143
PHC3	NM_024947.2	PHC3	3	Homo sapiens FLJ12729; HPI		0.01244253	0.04950126	1.57710007
TJP1	NM_003257.2	TJP1	15	Homo sapiens MGC133289; I		0.01245718	0.04950012	1.08649305
	Hs.559234	HS.559234		UI-H-BI1-adn-f-06-0-UI.s1 N		0.01244481	0.04949547	2.22454952
COX6A1	NM_004373.2	COX6A1	12	Homo sapiens COX6AL; COX6		0.01240413	0.04939296	1.05484685
TM9SF3	NM_020123.2	TM9SF3	10	Homo sapiens RP11-34E5.1;		0.01236121	0.04926646	1.21405818
	Hs.208405	HS.208405		4 DA311740 BRHIP3 Homo sa		0.01232834	0.04919459	2.27332032
THBS3	NM_007112.3	THBS3	1	Homo sapiens MGC119564; T		0.01227595	0.04907418	1.79122773
ABCB6	NM_005689.1	ABCB6	2	Homo sapiens ABC; EST4559		0.01228402	0.04906206	1.26763733
DKFZp761E19	NM_138368.2	DKFZP761E19	11	Homo sapiens PP1030		0.01227654	0.04906175	4.5978242
MID1	NM_033290.1	MID1		Homo sapiens RNF59; OGS1;		0.01226047	0.04904189	1.18404279
SIPA1L1	NM_015556.1	SIPA1L1	14	Homo sapiens E6TP1; KIAA0		0.01219942	0.04882716	1.99691868
PRKAG1	NM_002733.3	PRKAG1	12	Homo sapiens AMPKG; MGCE		0.01213947	0.04863124	1.19629841
TRAPP1	NM_021210.2	TRAPP1	17	Homo sapiens BET5; MUM2		0.01212451	0.04858601	1.098739
LOC10013254	XR_039468.1	LOC10013254	12	PREDICTED: Homo sapiens n		0.01210901	0.04855323	1.09197684
KIAA1467	NM_020853.1	KIAA1467	12	Homo sapiens DKFZp781O01		0.01209145	0.0484975	1.40612554
NUAK1	NM_014840.2	NUAK1	12	Homo sapiens KIAA0537; AR		0.01208386	0.04848175	1.20035706
LOC10012897	XR_037834.1	LOC10012897		PREDICTED: Homo sapiens n		0.01201336	0.04833055	1.98016513
LIMCH1	NM_014988.1	LIMCH1	4	Homo sapiens DKFZp686B24		0.01199616	0.04830533	4.16225873
LRIG1	NM_015541.2	LRIG1	3	Homo sapiens LIG-1; LIG1; I		0.0119979	0.04829765	2.42564164
WDR68	NM_00100372	WDR68	17	Homo sapiens AN11; HAN11		0.01198214	0.04827821	1.06617623
PRRC1	NM_130809.2	PRRC1	5	Homo sapiens FLJ32875		0.01198511	0.04827546	1.11876806
ENDOD1	XM_943182.1	ENDOD1	11	Homo sapiens MGC88092; KI		0.01197456	0.04826231	1.17345609
HOXC8	NM_022658.3	HOXC8	12	Homo sapiens HOX3; HOX3A		0.01191854	0.04810966	2.44972428
C16orf57	NM_024598.2	C16ORF57	16	Homo sapiens FLJ13154		0.01188885	0.04803372	1.07923321
TAF7	NM_005642.2	TAF7	5	Homo sapiens TAFII55; TAF2		0.0118544	0.04798228	1.21614837
SRXN1	NM_080725.1	SRXN1	20	Homo sapiens Npn3; SRX1; C		0.0118592	0.04795776	1.07631287
LOC728820	XR_038223.1	LOC728820		PREDICTED: Homo sapiens n		0.01186089	0.04794998	1.05492577
LOC730324	XM_00172209	LOC730324	7	PREDICTED: Homo sapiens h		0.01183759	0.04792887	1.17990551
C9orf46	NM_018465.1	C9ORF46	9	Homo sapiens FLJ39176; FLJ		0.01179919	0.0478026	1.11971413
LRRC1	NM_025168.1	LRRC1	6	Homo sapiens dJ523E19.1; L		0.01171466	0.04756189	1.19119985
SPRED2	NM_181784.1	SPRED2	2	Homo sapiens MGC163164; I		0.01167021	0.04745406	1.17820656
MAN2A2	NM_006122.2	MAN2A2	15	Homo sapiens MANA2X		0.01163094	0.04732342	2.71919251
FZD3	NM_017412.2	FZD3	8	Homo sapiens hFz3; Fz-3		0.01161648	0.04729361	2.30063214
COPG2	NM_012133.2	COPG2	7	Homo sapiens FLJ11781; 2-C		0.01158063	0.04716218	1.3115124
CYorf15A	NM_00100585	CYORF15A		Homo sapiens MGC131732; I		0.01156097	0.04714002	1.94038652
PTPRA	NM_002836.2	PTPRA	20	Homo sapiens HPTPalpha; RF		0.01157118	0.04713816	1.19633773
FGFR1OP2	NM_015633.1	FGFR1OP2	12	Homo sapiens DKFZp564O18		0.01153182	0.04703562	1.14059387
CAMTA1	NM_015215.1	CAMTA1	1	Homo sapiens KIAA0833		0.01150212	0.04694338	1.31301408
PDRG1	NM_030815.2	PDRG1	20	Homo sapiens PDRG; C20orf		0.01149581	0.04693209	1.16122581
LOC730262	XM_371302.3	LOC730262	1	PREDICTED: Homo sapiens s		0.01148957	0.04692106	1.50971763
TCF7L2	NM_030756.1	TCF7L2	10	Homo sapiens TCF-4; TCF4		0.01139555	0.04665208	1.17080398
	Hs.566306	HS.566306		5 op77c07.s1 Soares_NFL_T_C		0.01140497	0.0466474	3.04200433
SNX3	NM_152828.2	SNX3	6	Homo sapiens SDP3; MGC17		0.01134158	0.0464742	1.04627762
HLA-G	NM_002127.3	HLA-G	6	Homo sapiens MHC-G		0.0112994	0.04633	1.39769334
AGRN	NM_198576.2	AGRN	1	Homo sapiens FLJ45064		0.01126993	0.04623774	1.18650676
OR8K5	NM_00100405	OR8K5	11	Homo sapiens OR11-174		0.01124723	0.04618753	2.59879951
WWC1	NM_015238.1	WWC1	5	Homo sapiens FLJ10865; KIA		0.01123919	0.04616879	1.12296189
RILPL2	NM_145058.1	RILPL2	12	Homo sapiens FLJ30380; MG		0.01122872	0.04614009	1.28748078
ZFYVE19	NM_032850.3	ZFYVE19	15	Homo sapiens FLJ14840; MP		0.01121487	0.04612608	1.18778134
PITPNM1	NM_004910.1	PITPNM1	11	Homo sapiens NIR2; PITPNM		0.01119522	0.04608814	1.08545878
C20orf127	NM_080757.1	C20ORF127	20	Homo sapiens dJ614O4.6; M		0.01119108	0.04608543	1.08034107
PPOX	NM_000309.2	PPOX	1	Homo sapiens MGC8485; VP;		0.0111686	0.04602144	1.18514511
C19orf53	NM_014047.1	C19ORF53	19	Homo sapiens HSPC023		0.01115517	0.04599468	1.05416641
C20orf94	NM_00100960	C20ORF94	20	Homo sapiens dJ1099D15.3;		0.0110749	0.0457491	1.31613819
PRAGMIN	NM_00108082	PRAGMIN	8	Homo sapiens DKFZp761P04		0.01104855	0.04569722	1.08557578
SP100	NM_00108039	SP100	2	Homo sapiens DKFZp686E07		0.01104118	0.04568098	1.73967214
MYOM2	NM_003970.1	MYOM2	8	Homo sapiens TTNAP		0.01102582	0.04563167	1.85272534
	Hs.583755	HS.583755		8 Homo sapiens cDNA FLJ3105		0.01099574	0.04554984	2.2947265
LAMB1	NM_002291.1	LAMB1	7	Homo sapiens MGC142015; C		0.01095442	0.04539288	1.27306309
FBXO21	NM_033624.2	FBXO21	12	Homo sapiens FBX21; MGC20		0.0109372	0.04534987	1.12987105
KIAA0513	NM_014732.2	KIAA0513	16	Homo sapiens KIAA0513 (KI		0.01092681	0.04532097	6.9994587
BSCL2	NM_032667.4	BSCL2	11	Homo sapiens SPG17; MGC4		0.01087056	0.04515832	1.08490551
TMEM69	NM_016486.3	TMEM69	1	Homo sapiens C1orf154; MG		0.01085785	0.04513379	1.08719663

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VEZF1	NM_007146.2	VEZF1	17	Homo sapiens	DB1; ZNF161	0.01084917	0.04511186	1.05606812
FAM83B	NM_00101087	FAM83B	6	Homo sapiens	FLJ30642; MG	0.01083221	0.04505547	2.451426
MGC72104	NM_207350.1	MGC72104	20	Homo sapiens	similar to FRG	0.01078043	0.04493878	1.19939738
RICS	NM_014715.2	RICS	11	Homo sapiens	KIAA0712; MC	0.01076083	0.0449136	1.2094009
EFCAB7	NM_032437.1	EFCAB7	1	Homo sapiens	DKFZp666D22	0.0107626	0.04490683	10.6228812
DGCR2	NM_005137.1	DGCR2	22	Homo sapiens	SEZ-12; IDD;	0.0107558	0.04490675	1.16083029
TMEM160	NM_017854.1	TMEM160	19	Homo sapiens	FLJ20512	0.01074492	0.04487545	1.07792621
TPST2	NM_00100856	TPST2	22	Homo sapiens	tyrosylprotein	0.01073296	0.04483962	1.18789988
NBPF9	XM_933968.1	NBPF9	1	PREDICTED: Homo sapiens	n	0.01069787	0.04474945	1.4441374
FAM83D	NM_030919.1	FAM83D	20	Homo sapiens	C2orf129; FL	0.01066555	0.04464242	1.08598503
POR	NM_000941.1	POR	7	Homo sapiens	CPR; FLJ26461	0.01065356	0.04463452	1.15028716
PLEKHG4	NM_015432.2	PLEKHG4	16	Homo sapiens	puratrophin1;	0.01064626	0.04461801	1.25244458
SLC1A5	NM_005628.1	SLC1A5	19	Homo sapiens	M7V1; ATBO;	0.01063005	0.04457829	1.09710566
GALNT2	NM_004481.2	GALNT2	1	Homo sapiens	GalNAc-T2	0.01057578	0.04440688	2.68125684
KCNRG	NM_173605.1	KCNRG	13	Homo sapiens	DLTET	0.01054385	0.04435713	2.51466333
LOC645113	XM_930333.1	LOC645113	22	PREDICTED: Homo sapiens	h	0.01052432	0.04434533	1.26993346
C15orf57	NM_052849.2	C15ORF57	15	Homo sapiens	MGC20481; FL	0.01053484	0.04433328	1.15354115
GBF1	NM_004193.1	GBF1	10	Homo sapiens	KIAA0248; MC	0.01045295	0.04408665	1.36510932
	Hs.145985	HS.145985	19	qm64a10.x1	Soares_placent	0.0104446	0.04406546	2.17575713
	Hs.564221	HS.564221	11	UI-H-BW1-anf-b-07-0-UI.s1		0.01043629	0.04404442	40.3287209
RAB11FIP5	NM_015470.1	RAB11FIP5	2	Homo sapiens	RIP11; pp75;	0.01041629	0.04404413	1.11465013
HMGB3	NM_005342.2	HMGB3	X	Homo sapiens	MGC90319; H	0.01042075	0.0440349	1.10931851
GDAP2	NM_017686.1	GDAP2	1	Homo sapiens	FLJ20142; dJ7	0.01037079	0.04392177	2.08195664
C14orf93	NM_021944.1	C14ORF93	14	Homo sapiens	FLJ12154	0.010356	0.04387316	1.17938448
ADARB1	NM_00103304	ADARB1	21	Homo sapiens	ADAR2a; ADAI	0.01033456	0.04382434	1.33277674
JAG1	NM_000214.1	JAG1	20	Homo sapiens	CD339; AWS;	0.0102798	0.04369	1.22876083
C16orf58	NM_022744.1	C16ORF58	16	Homo sapiens	FLJ13868	0.01028145	0.04368298	1.08126663
AKAP8L	NM_014371.2	AKAP8L	19	Homo sapiens	HAP95; NAKAI	0.01025297	0.04367396	1.43269946
TLE2	NM_003260.3	TLE2	19	Homo sapiens	FLJ41188; GR	0.01025339	0.04366173	1.39534308
HSPA12A	XM_945467.1	HSPA12A		PREDICTED: Homo sapiens	h	0.01025503	0.04365468	1.27923099
LOC441714	XR_019458.2	LOC441714		PREDICTED: Homo sapiens	n	0.01025515	0.0436412	3.95328285
TM2D2	NM_078473.2	TM2D2	8	Homo sapiens	MGC125814; I	0.0102209	0.04357936	1.4893068
ETFDH	NM_004453.1	ETFDH	4	Homo sapiens	MADD; ETFQO	0.01021698	0.04357668	1.2293979
COL4A5	NM_033381.1	COL4A5	X	Homo sapiens	MGC42377; A	0.01020489	0.04355312	1.30264314
CLIC4	XM_938776.1	CLIC4	1	Homo sapiens	p64H1; CLIC4	0.01016094	0.04342147	1.13195294
MYO10	NM_012334.1	MYO10	5	Homo sapiens	KIAA0799; MC	0.01010149	0.04322315	1.16498887
RND3	NM_005168.3	RND3	2	Homo sapiens	Rho8; Rho	0.01009636	0.04321516	1.27088652
WDR59	NM_030581.3	WDR59	16	Homo sapiens	FLJ12270; MG	0.01008791	0.04320688	1.07619244
LOC401305	XM_376573.3	LOC401305	7	PREDICTED: Homo sapiens	s	0.01007374	0.04317411	1.60366052
LOC648390	XR_037845.1	LOC648390	2	PREDICTED: Homo sapiens	n	0.01005404	0.04315945	1.06435611
SEPX1	NM_016332.2	SEPX1	16	Homo sapiens	MSRB1; SELR;	0.01006017	0.04315779	1.09773052
LCMT1	NM_00103239	LCMT1	16	Homo sapiens	LCMT; PPMT1;	0.01006324	0.04315701	1.08349665
LOC643319	XM_927980.1	LOC643319	8	PREDICTED: Homo sapiens	s	0.01004666	0.04315572	1.59137046
PTTG1IP	NM_004339.2	PTTG1IP	21	Homo sapiens	C21orf3; C21c	0.01004928	0.04315297	1.07782718
	Hs.575583	HS.575583	8	602538216F1	NIH_MGC_59	0.01005549	0.0431517	1.17066749
COL6A1	NM_001848.1	COL6A1	21	Homo sapiens	OPLL	0.01006361	0.04314466	1.13934837
GRAMD3	NM_023927.1	GRAMD3	5	Homo sapiens	NS3TP2; FLJ2	0.00999934	0.04305011	1.77068313
DCAF7	NM_005828.2	DCAF7	17	Homo sapiens	AN11; HAN11	0.01001233	0.04305009	1.07303496
TJP3	NM_014428.1	TJP3	19	Homo sapiens	ZO-3; MGC11	0.00999059	0.04304039	1.12717802
TOB1	NM_005749.2	TOB1	17	Homo sapiens	MGC104792; T	0.01000018	0.04303275	1.1313057
PCCA	NM_000282.2	PCCA	13	Homo sapiens	propionyl Coer	0.01000303	0.04302407	1.17855799
ADD1	NM_001119.3	ADD1	4	Homo sapiens	ADDA; MGC44	0.00994249	0.04291686	1.08127836
	Hs.582457	HS.582457	5	DA175295	BRAMY2	0.00987966	0.04272914	2.14481082
PECR	NM_018441.2	PECR	2	Homo sapiens	HSA250303; T	0.0097902	0.04242528	1.47187386
NRD1	NM_002525.1	NRD1	1	Homo sapiens	hNRD2; hNRD	0.00975887	0.04234485	1.06375439
PCYOX1L	NM_024028.2	PCYOX1L	5	Homo sapiens	MGC3265	0.00974769	0.04232407	1.44416498
KLF13	NM_015995.2	KLF13	15	Homo sapiens	NSLP1; FKLF2	0.00973938	0.04231571	1.09584708
RHBDL3	NM_138328.2	RHBDL3	17	Homo sapiens	RHBDL4; FLJ4	0.0097152	0.04222449	1.26251748
CRIPT	NM_014171.3	CRIPT	2	Homo sapiens	HSPC139	0.00967061	0.04209973	1.09687317
LOC284293	XM_209104.2	LOC284293	18	PREDICTED: Homo sapiens	s	0.0096361	0.04199086	2.34193876
TMEM189	NM_199129.1	TMEM189	20	Homo sapiens	UBE2V1; Kua	0.00962709	0.0419792	1.13786447
TMEM66	NM_016127.4	TMEM66	8	Homo sapiens	FLJ22274; FO	0.00952599	0.04156568	1.05265084
PRDX1	NM_181696.1	PRDX1	1	Homo sapiens	MSP23; PAG; I	0.00950316	0.04147971	1.04330154
KDM6B	NM_00108042	KDM6B	17	Homo sapiens	KIAA0346	0.00941231	0.04116448	2.19473725
FANCA	NM_000135.2	FANCA	16	Homo sapiens	FAA; FA; FA1;	0.00940864	0.04116204	4.06393432
RRAGD	NM_021244.2	RRAGD	6	Homo sapiens	RRAGD; DKFZP	0.00939739	0.04113994	1.12413891
FUT4	NM_002033.2	FUT4	11	Homo sapiens	FCT3A; ELFT;	0.00938162	0.04113886	2.84717308
CENPE	NM_001813.2	CENPE	4	Homo sapiens	KIF10	0.00939871	0.04113215	1.11681622
FBXO17	NM_148169.1	FBXO17	19	Homo sapiens	FBXO26; MGC	0.00938572	0.0411296	1.73035333
KRTAP10-3	NM_198696.2	KRTAP10-3	21	Homo sapiens	KAP10.3; KAP	0.0093691	0.04109754	3.83830697

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GATAD2B	NM_020699.1	GATAD2B	1	Homo sapiens MGC138285; I	0.00935472	0.04104804	1.21091684
C7orf54	NM_014411.2	C7ORF54	7	Homo sapiens NSG-X; NAG8;	0.00927258	0.04083633	1.71824015
CELSR2	NM_001408.1	CELSR2	1	Homo sapiens CDHF10; FLJ4	0.0092653	0.0408178	1.35547537
LOC284701	XM_935939.1	LOC284701		PREDICTED: Homo sapiens h	0.00926079	0.04081152	1.40958096
MTRF1L	NM_019041.3	MTRF1L	6	Homo sapiens MGC102748	0.00921968	0.04067092	1.09183931
LOC642111	XM_936250.1	LOC642111		PREDICTED: Homo sapiens h	0.00921311	0.04065547	1.96367622
ECHDC2	NM_018281.1	ECHDC2	1	Homo sapiens FLJ10948	0.00920442	0.04063063	1.11195739
SLC38A6	NM_153811.1	SLC38A6	14	Homo sapiens NAT-1; MGC1C	0.00919755	0.04061383	4.96455478
	Hs.482960	HS.482960	5	Homo sapiens partial mRNA;	0.00916586	0.04051437	1.98551921
HOXA2	NM_006735.3	HOXA2	7	Homo sapiens HOX1K	0.00914312	0.04042737	3.81406019
GYG1	NM_004130.2	GYG1	3	Homo sapiens GYG	0.00910271	0.04028899	1.07674628
CLDN12	NM_012129.2	CLDN12	7	Homo sapiens claudin 12 (CL	0.009092	0.04025502	1.11867298
POLR2J4	NM_175064.2	POLR2J4		Homo sapiens RPB11-phi; M	0.00898663	0.03994863	1.75122781
LOC730740	XM_930111.1	LOC730740		PREDICTED: Homo sapiens s	0.00898199	0.03994138	1.04573188
HES6	NM_018645.3	HES6	2	Homo sapiens hairy and enh	0.00896256	0.03990855	1.07035634
FAM176A	NM_00113503	FAM176A	2	Homo sapiens family with sei	0.00896536	0.0399076	1.45155421
FGFRL1	NM_00100435	FGFRL1	4	Homo sapiens FGFR5; FHFR	0.00888922	0.03966192	1.1327923
RPL18A	NM_000980.2	RPL18A	19	Homo sapiens ribosomal prot	0.00885685	0.03957073	1.04334248
FAM122B	NM_145284.3	FAM122B		Homo sapiens MGC131814; I	0.00884392	0.03952629	1.09675612
STK38	NM_007271.2	STK38	6	Homo sapiens NDR1; NDR	0.0088297	0.03948939	1.16342971
LOC10013132	XR_039461.1	LOC100131323		PREDICTED: Homo sapiens n	0.00882408	0.03947755	2.40149176
ZNF252	NR_023392.1	ZNF252	8	Homo sapiens zinc finger pro	0.00880767	0.03943078	1.1466117
KIAA1345	XM_944553.1	KIAA1345		PREDICTED: Homo sapiens K	0.00879281	0.03939082	5.2982068
MAN2B2	NM_015274.1	MAN2B2	4	Homo sapiens KIAA0935	0.00875923	0.03925366	1.0984937
RAD51L3	NM_002878.2	RAD51L3	17	Homo sapiens R51H3; Trad;	0.00872406	0.03918878	1.772124
C4orf33	NM_173487.1	C4ORF33	4	Homo sapiens FLJ33703	0.00868484	0.03910539	1.71069023
BLVRB	NM_000713.1	BLVRB		Homo sapiens BVRB; MGC11	0.00869319	0.03910314	1.12458707
SPTAN1	NM_003127.1	SPTAN1	9	Homo sapiens FLJ44613; (AL	0.00865937	0.03903048	1.15078089
LOC646942	XR_016892.2	LOC646942	7	PREDICTED: Homo sapiens n	0.00863271	0.0389368	1.07095187
NOV	NM_002514.2	NOV	8	Homo sapiens IGFBP9; NOV	0.00853359	0.03856845	1.47793239
ERLIN2	NM_00100379	ERLIN2	8	Homo sapiens C8orf2; MGC8	0.00850575	0.03845573	4.73483217
BTG1	NM_001731.1	BTG1	12	Homo sapiens B-cell transloc	0.00845475	0.03825125	1.07549505
SH2B3	NM_005475.1	SH2B3	12	Homo sapiens LNK	0.0084383	0.03821597	1.14661614
RTN4R	NM_023004.5	RTN4R	22	Homo sapiens NOGOR; NGR	0.00839929	0.03810437	1.31233684
ZNF18	NM_144680.2	ZNF18	17	Homo sapiens KOX11; ZKSC	0.00838033	0.03804442	1.48149525
AGPAT2	NM_00101272	AGPAT2	9	Homo sapiens LPAAB; LPAAT	0.00838209	0.03803935	1.11625354
LOC643272	XM_926633.1	LOC643272	3	PREDICTED: Homo sapiens h	0.00830867	0.03780971	1.12740981
LOC652164	XM_941509.1	LOC652164		PREDICTED: Homo sapiens s	0.00829753	0.03778499	2.91256809
ASNSD1	NM_019048.1	ASNSD1	2	Homo sapiens NBLA00058; N	0.00823207	0.0375643	1.06934119
RNF43	NM_017763.3	RNF43	17	Homo sapiens FLJ20315; DK	0.00821763	0.03751131	1.26428015
UBA1	NM_003334.3	UBA1		Homo sapiens UBA1A; A1S9;	0.00820451	0.03747724	1.05198301
SUMF1	NM_182760.2	SUMF1	3	Homo sapiens MGC131853; I	0.00819665	0.03746717	1.19375444
LOC646195	XM_929151.1	LOC646195	11	PREDICTED: Homo sapiens s	0.00818819	0.03744143	1.10463414
PXDN	NM_012293.1	PXDN	2	Homo sapiens D2S448E; D2	0.00817429	0.03740366	1.27285486
CHP	NM_007236.3	CHP	15	Homo sapiens SLC9A1BP	0.00816422	0.0373834	1.06071364
EHBP1L1	NM_00109940	EHBP1L1	11	Homo sapiens FLJ35431; TA	0.00808304	0.03715285	1.15563538
PRKY	NM_002760.2	PRKY		Homo sapiens protein kinase	0.00808427	0.03714561	2.88722288
	Hs.136788	HS.136788	5	ac76f10.x5 Stratagene lung (	0.00806295	0.03708623	2.46998941
RNF181	NM_016494.3	RNF181	2	Homo sapiens HSPC238	0.00803316	0.03698767	1.06181789
LOC10013178	XR_039693.1	LOC10013178	1	PREDICTED: Homo sapiens n	0.0080276	0.03697494	1.09510669
PTMS	NM_002824.4	PTMS	12	Homo sapiens parathyrosin	0.00795148	0.03676484	1.09558173
AFF4	NM_014423.2	AFF4	5	Homo sapiens AF5Q31; MGC	0.00788997	0.03658254	1.28289574
KIF20A	NM_005733.1	KIF20A	5	Homo sapiens RAB6KIFL; MK	0.00786242	0.03650587	1.08193004
BAPX1	NM_001189.2	BAPX1	4	Homo sapiens NKX3B; NKX3	0.00784639	0.03644419	8.05419368
SYT7	XM_943690.1	SYT7		PREDICTED: Homo sapiens s	0.00782245	0.0363585	1.31823425
HERC5	NM_016323.1	HERC5	4	Homo sapiens CEBP1; CEB1	0.00781371	0.0363306	1.1434594
FLJ46284	XM_499123.2	FLJ46284	8	PREDICTED: Homo sapiens h	0.00780033	0.03630659	2.15194798
CECR6	NM_031890.2	CECR6	22	Homo sapiens cat eye syndr	0.00774772	0.03613784	2.02215596
CSRNP2	NM_030809.1	CSRNP2	12	Homo sapiens FLJ25576; C1	0.00761306	0.03567292	1.27594873
BRSK1	NM_032430.1	BRSK1	19	Homo sapiens KIAA1811; FL	0.00760795	0.03566161	1.16116369
FNBP1	NM_015033.2	FNBP1	9	Homo sapiens FBP17; MGC1	0.0075997	0.0356355	1.0982142
TWF2	NM_007284.3	TWF2	3	Homo sapiens USTP011; A6F	0.00758996	0.03561505	1.11011032
HSD17B10	NM_004493.2	HSD17B10		Homo sapiens HCD2; ABAD;	0.00759024	0.03560377	1.15573929
GMPPA	NM_013335.2	GMPPA	2	Homo sapiens GDP-mannose	0.00757118	0.03556468	1.11668474
PRR5	NM_00101753	PRR5	22	Homo sapiens PP610; FLJ20	0.00756513	0.03556148	1.7492887
TRIM5	NM_033092.1	TRIM5	11	Homo sapiens RNF88; TRIM5	0.00757241	0.03555786	1.40250119
C2orf15	NM_144706.2	C2ORF15	2	Homo sapiens MGC29762	0.0075104	0.03534181	4.50433643
IFI27L2	NM_032036.2	IFI27L2	14	Homo sapiens TLH29; MGC4	0.00750311	0.03532005	1.15227506
GPATCH8	NM_00100290	GPATCH8	17	Homo sapiens GPATC8; KIAA	0.00750004	0.03531815	27.8036274
BCOR	NM_017745.4	BCOR		Homo sapiens MGC131961; I	0.00747853	0.03525442	1.22829333

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PPP1R13L	NM_006663.2	PPP1R13L	19	Homo sapiens IASPP; RAI; iA	0.00746666	0.03523604	1.271619
MGEA5	NM_012215.1	MGEA5	10	Homo sapiens MEA5; FLJ233	0.00743798	0.03515074	1.06015632
C2orf44	NM_025203.1	C2ORF44	2	Homo sapiens FLJ21945; PP	0.00738307	0.03497852	1.11426863
LOC728686	XR_038523.1	LOC728686		PREDICTED: Homo sapiens n	0.00732633	0.03474699	1.4383179
RELL2	NM_173828.3	RELL2	5	Homo sapiens RELL2; FLJ905	0.00731454	0.03470347	2.05772738
SLC25A21	NM_030631.1	SLC25A21	14	Homo sapiens MGC126570; C	0.00728778	0.0346137	2.08001347
GOLGA8G	NM_00101242	GOLGA8G	15	Homo sapiens DKFZp434K05	0.0072742	0.03456156	1.50844244
	Hs.565550	HS.565550	2	UI-H-CO0-aqr-d-03-0-UI.s1 l	0.00724916	0.03449206	1.86876773
SNORA14B	NR_002956.1	SNORA14B	1	Homo sapiens ACA14b	0.00722606	0.03440682	4.79028361
BICD2	NM_00100380	BICD2	9	Homo sapiens bA526D8.1; K	0.00722618	0.03439508	1.25530086
SV2B	NM_014848.2	SV2B	15	Homo sapiens HsT19680; KI	0.00720269	0.03434493	1.74989252
TNFRSF25	NM_148973.1	TNFRSF25	1	Homo sapiens WSL-LR; TNFR	0.00720285	0.0343333	1.26103787
NEK6	NM_014397.3	NEK6	9	Homo sapiens SID6-1512	0.00718882	0.0343158	1.2759933
GRAMD4	NM_015124.2	GRAMD4	22	Homo sapiens KIAA0767; MC	0.00716938	0.0342724	1.46658714
OSBPL10	NM_017784.3	OSBPL10	3	Homo sapiens ORP10; FLJ20	0.00717002	0.03426307	1.18613786
	Hs.531457	HS.531457	9	Homo sapiens cDNA FLJ3759	0.00713888	0.03415121	1.17747421
ARHGEF18	NM_015318.2	ARHGEF18	19	Homo sapiens KIAA0521; MC	0.00713126	0.0341394	1.09146636
ABHD12	NM_00104247	ABHD12	20	Homo sapiens DKFZP434P10	0.00712827	0.03413742	1.40501039
MAOA	NM_000240.2	MAOA		Homo sapiens monoamine ox	0.00711224	0.03409762	1.22151018
LHX2	NM_004789.3	LHX2	9	Homo sapiens LHX2; hLhx2; N	0.00708712	0.03400176	1.14848047
	Hs.552957	HS.552957	16	hd40e02.x1 Soares_NFL_T_C	0.00708889	0.03399793	14.3890183
CDK2AP2	NM_005851.3	CDK2AP2	11	Homo sapiens p14; FLJ1063f	0.00703915	0.03380832	1.29122095
HEXDC	NM_173620.1	HEXDC	17	Homo sapiens FLJ23825	0.00702963	0.03378706	1.37293798
LOC644571	XM_927686.1	LOC644571	7	PREDICTED: Homo sapiens h	0.00702999	0.03377656	2.61383503
SCAND1	NM_033630.1	SCAND1	20	Homo sapiens RAZ1; SDP1	0.00688966	0.03324695	1.16121191
	Hs.537217	HS.537217	14	Homo sapiens mRNA for IgE	0.00687742	0.03319997	3.65880544
AHCY	NM_000687.1	AHCY	20	Homo sapiens SAHH	0.00686665	0.03315932	1.04076772
H1FX	NM_006026.2	H1FX	3	Homo sapiens MGC8350; H1	0.00685548	0.03313025	1.13973548
TPP1	NM_000391.2	TPP1	11	Homo sapiens MGC21297; LF	0.0068525	0.03312793	1.10342799
CCNI	NM_006835.2	CCNI	4	Homo sapiens CYC1; CYI	0.00684944	0.03312519	1.05004233
NFKBIE	NM_004556.2	NFKBIE	6	Homo sapiens IKBE	0.00684149	0.03309884	5.82389882
EML3	NM_153265.1	EML3	11	Homo sapiens MGC111422; I	0.00682403	0.03305055	1.08809452
NXN	NM_022463.3	NXN	17	Homo sapiens TRG-4; FLJ12f	0.00682761	0.03304376	1.08422638
	Hs.552896	HS.552896	11	Homo sapiens cDNA FLJ4349	0.00677217	0.03288346	1.72484503
LOC653506	XM_927769.1	LOC653506	17	PREDICTED: Homo sapiens s	0.00673869	0.03275692	1.08179116
LOC151457	XR_038833.1	LOC151457		PREDICTED: Homo sapiens n	0.00673892	0.03274603	2.04968519
CCDC128	NM_152994.2	CCDC128	2	Homo sapiens MGC111781; I	0.00672636	0.03270894	1.23345409
NDUFA2	NM_002488.3	NDUFA2	5	Homo sapiens B8; CD14	0.00672233	0.03270606	1.05733223
AMZ2	NM_016627.4	AMZ2	17	Homo sapiens archaealysin fai	0.00670899	0.03268446	1.07346073
C12orf44	NM_021934.3	C12ORF44	12	Homo sapiens FLJ11773	0.00671611	0.0326831	1.10468192
PEX16	NM_004813.1	PEX16	11	Homo sapiens peroxisomal bi	0.00667146	0.03253748	1.28638848
C17orf28	NM_030630.1	C17ORF28	17	Homo sapiens FLJ43526; DM	0.00666344	0.03253426	1.9312996
ACADVL	NM_000018.2	ACADVL	17	Homo sapiens ACAD6; VLCAI	0.00666044	0.0325316	1.08826547
NKX3-1	NM_006167.2	NKX3-1	8	Homo sapiens NKX3A; BAPX;	0.00664853	0.03249741	1.20753125
NHEDC2	XM_933390.1	NHEDC2	4	Homo sapiens FLJ23984; NH	0.00664939	0.03248962	2.0442812
OR7E156P	NR_002171.1	OR7E156P	13	Homo sapiens olfactory rece	0.0066328	0.03248037	4.74121057
PLAT	NM_000930.2	PLAT	8	Homo sapiens T-PA; DKFZp6	0.00662717	0.03247679	6.55527709
GNAI2	NM_002070.2	GNAI2	3	Homo sapiens H_LUCA16.1;	0.00663377	0.03247315	1.09539966
MIR607	NR_030338.1	MIR607		Homo sapiens microRNA 607	0.00660263	0.03240449	2.07366556
RPL13L	NR_002803.1	RPL13L	12	Homo sapiens RRPL13L	0.00658658	0.03243965	1.08644017
	Hs.444939	HS.444939	1	AV744922 CB Homo sapiens	0.0065796	0.03232732	1.83146209
DAG1	NM_004393.1	DAG1	3	Homo sapiens AGRNR; 156D.	0.00655405	0.03226159	1.1184523
CCND3	NM_001760.2	CCND3	6	Homo sapiens cyclin D3 (CCN	0.00654196	0.03223798	1.07090367
ATP6V1A	NM_001690.2	ATP6V1A	3	Homo sapiens VA68; Vma1;	0.0065422	0.0322272	1.07805329
C3orf41	XM_934359.1	C3ORF41	3	PREDICTED: Homo sapiens c	0.00653422	0.03222381	3.48259019
NSD1	NM_022455.3	NSD1	5	Homo sapiens DKFZp666C16	0.00650295	0.03208155	2.51797463
C9orf5	NM_032012.1	C9ORF5	9	Homo sapiens CG2; FLJ3322	0.00649924	0.03207519	1.14145819
TMEM99	Hs.562720	TMEM99	17	Homo sapiens MGC21518	0.00647245	0.03199061	1.11988588
MORN4	NM_178832.2	MORN4	10	Homo sapiens bA548K23.4; I	0.00641486	0.03176519	3.00168135
APPBP2	NM_006380.2	APPBP2	17	Homo sapiens PAT1; KIAA02	0.0063556	0.03151881	1.14310429
ZFAND6	NM_019006.2	ZFAND6	15	Homo sapiens ZA20D3; AWP	0.00633297	0.03144191	1.18283852
TMX4	NM_021156.2	TMX4	20	Homo sapiens DJ971N18.2; I	0.00625254	0.03114755	5.69308177
MAD2L2	NM_006341.2	MAD2L2	1	Homo sapiens REV7; MAD2B	0.00625377	0.03114198	1.05554992
LOC729776	Hs.535844	LOC729776	6	PREDICTED: Homo sapiens h	0.00623598	0.03108845	1.52991312
	Hs.521268	HS.521268	7	UI-E-DW0-agh-n-18-0-UI.s1	0.00620286	0.03098159	5.22192514
LOC642072	XM_936152.1	LOC642072		PREDICTED: Homo sapiens s	0.00618999	0.03092896	1.79097841
HDAC3	NM_003883.2	HDAC3	5	Homo sapiens RPD3; HD3; R	0.00616308	0.03082936	1.08043731
FOXA1	NM_004496.2	FOXA1	14	Homo sapiens MGC33105; T	0.0061398	0.03072451	11.9943146
BIRC2	NM_001166.3	BIRC2	11	Homo sapiens API1; Hiap-2;	0.00612247	0.03067251	1.16643391
FAM46A	NM_017633.1	FAM46A	6	Homo sapiens XTP11; C6orf3	0.0061243	0.03067007	1.08786644

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TBC1D7	NM_016495.2 TBC1D7	6 Homo sapiens DKFZp686N23	0.00611667	0.03065503	1.24460786
SURF1	NM_003172.2 SURF1	9 Homo sapiens surfeit 1 (SUR	0.00610512	0.03060873	1.13566395
C1orf115	NM_024709.2 C1ORF115	1 Homo sapiens FLJ14146; RP:	0.00608804	0.03054621	1.14775125
TTC15	NM_016030.5 TTC15	2 Homo sapiens FLJ36862; CG	0.00602732	0.03025298	1.24734342
TRIB1	NM_025195.2 TRIB1	8 Homo sapiens GIG2; SKIP1;	0.00595385	0.0299864	1.05144393
AIF1L	NM_031426.2 AIF1L	9 Homo sapiens MGC29466; FI	0.0059549	0.02998029	1.05991108
TRIM66	NM_014818.1 TRIM66	11 Homo sapiens tripartite motil	0.00591142	0.02980671	1.26703324
LOC727884	XR_037459.1 LOC727884	PREDICTED: Homo sapiens n	0.00589097	0.0297149	1.61602413
TMOD1	NM_003275.1 TMOD1	9 Homo sapiens ETMOD; D9S5	0.00588101	0.02969854	3.04923983
FNDC3B	NM_00113509 FNDC3B	3 Homo sapiens fibronectin typ	0.00588136	0.02968898	1.12830578
DHX40	XM_942276.1 DHX40	PREDICTED: Homo sapiens C	0.00586027	0.02963897	1.12665428
NTAN1	NM_173474.2 NTAN1	16 Homo sapiens DKFZp666E05	0.00584956	0.02963001	1.19082666
LOC401676	XR_037812.1 LOC401676	PREDICTED: Homo sapiens n	0.00584723	0.02962954	1.1556875
PCOLCE	NM_002593.2 PCOLCE	7 Homo sapiens PCPE	0.00585067	0.02962431	6.94613458
PTPRU	NM_005704.3 PTPRU	1 Homo sapiens GLEPP1; hPTP	0.00584331	0.02962102	1.41284773
LOC10012881	XM_00173286 LOC100128816	PREDICTED: Homo sapiens A	0.00582676	0.0295597	1.85446607
IFNGR1	NM_000416.1 IFNGR1	6 Homo sapiens CD119; IFNGF	0.00581985	0.02953595	1.10415379
	Hs.572219 HS.572219	CM3-MT0357-260101-690-b:	0.0058081	0.02949891	1.2380611
ITGA5	NM_002205.2 ITGA5	12 Homo sapiens CD49e; VLA5A	0.00577367	0.02936904	1.19737849
	Hs.27048 HS.27048	12 Homo sapiens cDNA FLJ3175	0.00577395	0.02935922	1.21702779
HYOU1	NM_006389.2 HYOU1	11 Homo sapiens DKFZp686N08	0.0057444	0.02925383	1.13044603
CAP1	NM_006367.2 CAP1	1 Homo sapiens CAP1-PEN; CA	0.00574623	0.02925195	1.04582882
LOC145814	XM_927974.1 LOC145814	15 PREDICTED: Homo sapiens h	0.00573859	0.02923549	4.33178375
KLF4	NM_004235.3 KLF4	9 Homo sapiens KGLF; EZF	0.00571816	0.02915384	1.24985026
LAMA2	NM_000426.3 LAMA2	6 Homo sapiens LAMM	0.00570019	0.02909578	1.80059471
LRRC49	NM_017691.2 LRRC49	15 Homo sapiens FLJ20156	0.00568551	0.02906562	10.3142248
PRKCA	NM_002737.2 PRKCA	17 Homo sapiens MGC129901; I	0.00566579	0.02902074	1.14027436
LAPTM4A	NM_014713.3 LAPTM4A	2 Homo sapiens LAPTM4; KIAA	0.00566899	0.02901473	1.16322376
LOC730432	XM_936257.1 LOC730432	PREDICTED: Homo sapiens s	0.00564338	0.02897315	1.09768492
LOC91948	XM_378549.3 LOC91948	PREDICTED: Homo sapiens h	0.00564065	0.02897035	3.11836817
SLC25A44	NM_014655.1 SLC25A44	1 Homo sapiens FLJ90431; KIA	0.00562285	0.02892375	1.20297231
MTAP	NM_002451.3 MTAP	9 Homo sapiens c86fus; MSAP	0.00560614	0.02889387	1.09457458
LOC729885	XR_015687.2 LOC729885	19 PREDICTED: Homo sapiens n	0.00558586	0.02885664	1.5552479
LOC283874	NM_00101273 LOC283874	16 Homo sapiens FLJ20393	0.00557276	0.02883393	2.42663586
SNHG9	NR_003142.2 SNHG9	16 Homo sapiens DKFZp686N06	0.00553903	0.02868177	1.06280952
ABCG4	NM_022169.3 ABCG4	11 Homo sapiens WHITE2	0.00552901	0.02867469	1.53833437
ATG4A	NM_178271.3 ATG4A	Homo sapiens APG4A; AULTL	0.0055331	0.0286735	1.80902633
GSR	NM_000637.2 GSR	8 Homo sapiens MGC78522	0.00550813	0.02858877	1.24918367
DDB2	NM_000107.1 DDB2	11 Homo sapiens FLJ34321	0.00549634	0.02854998	1.27987752
REP15	NM_00102987 REP15	12 Homo sapiens RAB15 effecto	0.00547879	0.02848111	3.51592981
ATP6V1D	NM_015994.2 ATP6V1D	14 Homo sapiens ATP6M; VATD;	0.00547325	0.02846349	1.07924337
LAMC3	NM_006059.2 LAMC3	9 Homo sapiens DKFZp434E20	0.00542419	0.02825268	1.40940255
PPDPF	NM_024299.2 PPDPF	20 Homo sapiens dj697K14.9; F	0.00541146	0.02820855	1.20437067
LOC643336	XM_00171856 LOC643336	PREDICTED: Homo sapiens s	0.00535891	0.02800069	1.11946779
RNF114	NM_018683.3 RNF114	20 Homo sapiens RNF114	0.00535425	0.02799842	1.0836821
TALDO1	XM_938697.1 TALDO1	PREDICTED: Homo sapiens ti	0.00534243	0.02795862	1.05914101
COMMD3	NM_012071.2 COMMD3	10 Homo sapiens C10orf8; DKFZ	0.00532457	0.02787621	1.06350458
TMEM63B	NM_018426.1 TMEM63B	6 Homo sapiens DKFZp686N22	0.00527222	0.02766766	1.2415137
LOC732371	XM_941758.1 LOC732371	PREDICTED: Homo sapiens s	0.00527537	0.02766228	2.06444637
RTF1	NM_015138.3 RTF1	15 Homo sapiens KIAA0252; GT	0.0052654	0.02765379	1.53177691
LLGL1	NM_004140.3 LLGL1	17 Homo sapiens HUGL; LLGL; I	0.00525481	0.02762006	1.14295318
LOC10013119	XR_038314.1 LOC100131196	PREDICTED: Homo sapiens n	0.00524166	0.02756185	1.03824935
GTF2B	NM_001514.3 GTF2B	1 Homo sapiens TFIIB; TF2B	0.00519023	0.02735654	1.12870198
LOC728499	XM_928299.1 LOC728499	5 PREDICTED: Homo sapiens s	0.00518213	0.02734645	1.14783366
CDH3	NM_001793.3 CDH3	16 Homo sapiens HJMD; PCAD;	0.0051662	0.02728411	1.09391014
METTL2B	NM_018396.1 METTL2B	7 Homo sapiens METL; METTL2	0.00510012	0.02699967	1.93288314
PHTF1	NM_006608.1 PHTF1	1 Homo sapiens PHTF	0.00506024	0.02687443	1.30002279
ATP6V1C1	NM_001695.3 ATP6V1C1	8 Homo sapiens VAGC; FLJ200!	0.00505557	0.02686036	1.54388725
NR4A2	NM_006186.2 NR4A2	2 Homo sapiens RNR1; NOT; T.	0.00504375	0.02680831	1.15462605
C5orf32	NM_032412.2 C5ORF32	5 Homo sapiens ORF1-FL49	0.00497418	0.026481	1.13529172
NPAL3	NM_020448.2 NPAL3	1 Homo sapiens RP3-462O23.3	0.00496198	0.02643731	1.69624509
LOC649864	XM_941341.1 LOC649864	PREDICTED: Homo sapiens s	0.00492606	0.02626704	44.6575295
LOC441019	XM_498969.2 LOC441019	4 PREDICTED: Homo sapiens h	0.00492187	0.02625526	1.34950201
CNR1	NM_016083.3 CNR1	6 Homo sapiens CNR; CANN6;	0.0049046	0.02617367	1.99876644
STOM	NM_004099.4 STOM	9 Homo sapiens EPB7; EPB72;	0.00489563	0.02614686	1.18496348
TBC1D9	NM_015130.1 TBC1D9	4 Homo sapiens KIAA0882; MC	0.00488719	0.0261439	1.7905953
PMS2L4	NR_022007.1 PMS2L4	7 Homo sapiens postmeiotic se	0.00489102	0.02614327	1.28467802
	Hs.574587 HS.574587	19 DA863698 PLACE7 Homo sa	0.00489642	0.02614051	2.62484982
KLHL24	NM_017644.3 KLHL24	3 Homo sapiens FLJ25796; KR.	0.00487312	0.02611078	1.32508904
HERC6	NM_00101300 HERC6	4 Homo sapiens FLJ20637	0.00486872	0.0261083	5.29951069

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DCAF6	NM_00101797	DCAF6	1	Homo sapiens RP4-745I14.1	0.0048704	0.02610674	1.1304873
PMVK	NM_006556.2	PMVK	1	Homo sapiens PMKASE; HUM	0.004864	0.02609353	1.32207854
LOC441876	XM_946278.1	LOC441876	1	PREDICTED: Homo sapiens s	0.00485129	0.02605703	1.13179233
KDELR3	NM_016657.1	KDELR3	22	Homo sapiens ERD2L3	0.00483766	0.02601545	1.14874766
SPATA20	NM_022827.2	SPATA20	17	Homo sapiens MGC111032; I	0.00483812	0.02600733	1.21414682
ESPN	NM_031475.1	ESPN	1	Homo sapiens DKFZP434A19	0.00481646	0.02593298	1.21598707
SULT1A3	NM_177552.2	SULT1A3	16	Homo sapiens MGC117469; I	0.00480977	0.025918	1.25672351
LOC10013357	XM_00171453	LOC100133578		PREDICTED: Homo sapiens s	0.00480396	0.02589725	1.45220124
LQK1	XR_041452.1	LQK1	1	PREDICTED: Homo sapiens n	0.00475813	0.02570241	1.39699096
HYDIN	NM_017558.2	HYDIN	16	Homo sapiens FLJ14665; KIA	0.00471586	0.02554696	1.28859723
FRYL	XM_945291.1	FRYL	4	Homo sapiens FLJ16177; KIA	0.00471767	0.02554633	3.19313092
PCBP4	NM_033009.1	PCBP4	3	Homo sapiens LIP4; MCG10	0.00469604	0.02548127	4.22274983
LOC646825	XM_929783.1	LOC646825	19	PREDICTED: Homo sapiens s	0.00469619	0.02547162	2.647871
KCNMB4	NM_014505.4	KCNMB4	12	Homo sapiens potassium larc	0.00468186	0.02541471	1.53879654
TBC1D8	NM_007063.2	TBC1D8		Homo sapiens AD3; VRP; HB	0.0046762	0.02539442	1.31270482
TSPAN33	NM_178562.2	TSPAN33	7	Homo sapiens MGC50844; PI	0.00465846	0.02536041	1.37865609
TAF6	NM_139122.1	TAF6	7	Homo sapiens MGC:8964; DI	0.0046618	0.02535772	2.76380792
B9D2	NM_030578.2	B9D2	19	Homo sapiens MGC4093; ICI	0.0046637	0.02535767	1.55451677
GABRG2	NM_198904.1	GABRG2	5	Homo sapiens ECA2; GEFSP3	0.00463117	0.02526371	2.30326563
MRPL2	NM_015950.3	MRPL2	6	Homo sapiens C8-22; RPML	0.00460372	0.02516573	1.08134519
SCHIP1	NM_014575.1	SCHIP1	3	Homo sapiens FLJ39160; SCI	0.00457607	0.02507665	4.07613214
TMEM145	NM_173633.1	TMEM145	19	Homo sapiens FLJ90805	0.004577	0.02507134	1.44147435
LOC650257	XM_944121.1	LOC650257		PREDICTED: Homo sapiens h	0.00456966	0.02505189	2.00661387
TMCO1	NM_019026.2	TMCO1	1	Homo sapiens HP10122; TMC	0.00455087	0.02497985	1.06394072
NSFL1C	NM_182483.1	NSFL1C	20	Homo sapiens UBXD10; p47;	0.0045183	0.02486283	1.18221204
LOC652900	XM_00172491	LOC652900		PREDICTED: Homo sapiens s	0.00451545	0.0248575	2.02285083
CARHSP1	NM_014316.1	CARHSP1	16	Homo sapiens CSDC1; MGC1	0.00451898	0.02485624	1.11427171
JUNB	NM_002229.2	JUNB	19	Homo sapiens jun B proto-or	0.00451137	0.02484536	1.28797363
EGFL7	NM_016215.3	EGFL7	9	Homo sapiens RP11-251M1.2	0.00449585	0.02478047	6.09646519
FKBP1A	NM_000801.2	FKBP1A	20	Homo sapiens PKCI2; FKBP1.	0.00449063	0.02477228	1.10491917
CCDC45	NM_138363.1	CCDC45	17	Homo sapiens DKFZp667E18	0.00449085	0.02476317	1.15149741
ZBTB4	NM_020899.2	ZBTB4	17	Homo sapiens KAISO-L1; KIA	0.00448075	0.02472805	1.20468628
TANC1	NM_033394.1	TANC1	2	Homo sapiens ROLSB; TANC;	0.00445568	0.02464102	1.17481645
	Hs.554169	HS.554169	18	RST33611 Athersys RAGE Lit	0.00444252	0.0246196	1.73161851
PSMD4	NM_153822.1	PSMD4	1	Homo sapiens pUB-R5; Rpn1	0.00444282	0.02461095	1.08004249
LIFR	NM_002310.3	LIFR	5	Homo sapiens CD118; STWS	0.00442398	0.0245682	4.79958169
DAD1	NM_001344.1	DAD1	14	Homo sapiens OST2	0.0044285	0.02455217	1.04756449
SLMO2	NM_016045.2	SLMO2	20	Homo sapiens C20orf45; PRE	0.00441245	0.02453498	339.202669
LOC650755	XM_939838.1	LOC650755		PREDICTED: Homo sapiens s	0.00441245	0.02452472	3.66803718
SPPL2A	NM_032802.2	SPPL2A	15	Homo sapiens PSL2; IMP3	0.00439456	0.02449717	1.11104667
CSAD	NM_015989.3	CSAD	12	Homo sapiens PCAP; MGC11'	0.00439216	0.02449411	1.52548338
LOC730323	XM_00172209	LOC730323		7 PREDICTED: Homo sapiens h	0.00435765	0.02437343	2.47528934
RRM2B	NM_015713.3	RRM2B	8	Homo sapiens DKFZp686M05	0.00435335	0.02435963	1.24210331
PDCD6IP	NM_013374.3	PDCD6IP	3	Homo sapiens MGC17003; AI	0.00435001	0.02435123	1.2278777
LOC729580	XM_00113070	LOC729580		20 PREDICTED: Homo sapiens h	0.00434316	0.02432319	1.7295702
DOK4	NM_018110.2	DOK4	16	Homo sapiens FLJ10488	0.00431812	0.0242034	3.32259632
UBXN6	NM_025241.1	UBXN6	19	Homo sapiens DKFZp667D10	0.00431522	0.02419734	1.18804706
AMD1	NM_00103305	AMD1	6	Homo sapiens ADOMETDC; A	0.00430256	0.02414677	1.09461241
FLJ10986	NM_018291.2	FLJ10986	1	Homo sapiens RP11-242B9.1	0.00429344	0.02411602	1.63907728
CXADR	NM_001338.3	CXADR	21	Homo sapiens CAR; HCAR	0.0042642	0.02397211	1.16189807
DCTN3	NM_024348.2	DCTN3	9	Homo sapiens MGC111190; I	0.00425417	0.02393605	1.13882531
SBF1	NM_002972.1	SBF1	22	Homo sapiens DKFZp761D04	0.00424821	0.02393295	1.11347162
MICA	NM_000247.1	MICA	6	Homo sapiens PERB11.1; MG	0.00422728	0.02383533	1.37812011
ZNF197	NM_00102485	ZNF197	3	Homo sapiens P18; ZNF20; Z	0.00419964	0.02369965	3.22409953
LOC652185	XM_941547.1	LOC652185		PREDICTED: Homo sapiens s	0.00419492	0.02368306	4.57943376
NCBP2	NM_007362.3	NCBP2	3	Homo sapiens PIG55; CBP20	0.00417602	0.023657	1.07857842
ZNF75A	NM_153028.1	ZNF75A	16	Homo sapiens FLJ31529	0.00418636	0.0236549	6.07962001
PLCD3	NM_133373.2	PLCD3	17	Homo sapiens MGC71172	0.00417669	0.02365067	1.96811438
MST1	NM_020998.2	MST1	3	Homo sapiens HGFL; NF15S2	0.00417738	0.02364448	1.22546819
UBE4A	NM_004788.2	UBE4A	11	Homo sapiens UFD2; KIAA01	0.00418018	0.02363004	1.11062454
PDK3	NM_005391.1	PDK3		Homo sapiens pyruvate dehy	0.00416139	0.02360433	1.93795619
ADIPOR2	NM_024551.2	ADIPOR2	12	Homo sapiens MGC4640; ACI	0.00415694	0.0235892	1.07223428
NME7	NM_013330.3	NME7	1	Homo sapiens nm23-H7; FLJ	0.00415371	0.02358097	1.18237421
PAPSS1	NM_005443.4	PAPSS1	4	Homo sapiens SK1; PAPSS; I	0.00415091	0.02357517	1.09266126
FOXD4L1	NM_012184.3	FOXD4L1	2	Homo sapiens bA395L14.1	0.00414909	0.02357496	1.88736539
NUCB1	NM_006184.3	NUCB1	19	Homo sapiens DKFZp686A15	0.00414406	0.02355649	1.06904679
CHSY1	NM_014918.3	CHSY1	15	Homo sapiens CSS1; KIAA09	0.00411326	0.02339138	1.082658
GMFB	NM_004124.2	GMFB	14	Homo sapiens GMF	0.00409942	0.02333271	1.09952115
LOC643201	XM_932165.1	LOC643201		5 PREDICTED: Homo sapiens h	0.00408736	0.02327405	1.53327973
RAB8B	NM_016530.2	RAB8B	15	Homo sapiens FLJ38125	0.00408431	0.02326669	1.27142901

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EPHX2	NM_001979.4	EPHX2	8	Homo sapiens SEH; CEH	0.00407884	0.0232455	1.17730645
TRIM2	NM_015271.2	TRIM2	4	Homo sapiens KIAA0517; RN	0.00406598	0.02320217	1.19437155
SLC4A2	NM_003040.2	SLC4A2	7	Homo sapiens HKB3; NBND3	0.00405415	0.02315457	1.12849511
PCMT1	NM_005389.1	PCMT1	6	Homo sapiens protein-L-isoas	0.00404857	0.02314265	1.05100515
C15orf39	NM_015492.3	C15ORF39	15	Homo sapiens DKFZP434H13	0.0040435	0.02313365	1.38053793
LOC653158	XM_926814.1	LOC653158	5	PREDICTED: Homo sapiens s	0.00401322	0.02300009	2.30793039
ZBTB48	NM_005341.1	ZBTB48	1	Homo sapiens pp9964; HKR3	0.00399775	0.02295115	1.21000566
AFTPH	NM_017657.3	AFTPH	2	Homo sapiens MGC33965; FL	0.00398104	0.02290479	1.28936861
FOXO3	NM_001455.2	FOXO3	6	Homo sapiens FOXO2; FKHR1	0.00396401	0.02283658	1.14236824
HERC1	NM_003922.2	HERC1	15	Homo sapiens p619; p532	0.00395736	0.02280814	1.2707019
FAM46C	NM_017709.2	FAM46C	1	Homo sapiens FLJ20202	0.00395404	0.02279895	8.30910763
MIR526A2	NR_030208.1	MIR526A2		Homo sapiens microRNA 526	0.00394012	0.02277811	2.31856527
WDR48	NM_020839.2	WDR48	3	Homo sapiens P80; KIAA144	0.00393011	0.02273014	1.22052476
LOC728453	XM_00112730	LOC728453		PREDICTED: Homo sapiens s	0.00391325	0.02266233	1.06468175
LOC442727	XR_017503.2	LOC442727	7	PREDICTED: Homo sapiens n	0.00391106	0.02265953	1.0886016
TBC1D16	NM_019020.2	TBC1D16	17	Homo sapiens FLJ20748; MG	0.00389128	0.02255548	1.51735039
PEPD	NM_000285.1	PEPD	19	Homo sapiens PROLIDASE; M	0.00388004	0.02249948	1.0894296
LONRF2	Hs.21380	LONRF2	2	Homo sapiens MGC126711; I	0.00385901	0.02240694	4.34597497
LANCL1	NM_006055.1	LANCL1	2	Homo sapiens p40; GPR69A	0.00385407	0.02238803	1.08497261
CCPG1	NM_004748.3	CCPG1	15	Homo sapiens KIAA1254; CP	0.00384723	0.02235814	1.29366296
EMR2	NM_152916.1	EMR2	19	Homo sapiens CD312; DKFZ;	0.00384418	0.0223502	1.40955089
MPP7	NM_173496.2	MPP7	10	Homo sapiens FLJ32798; RP:	0.00383479	0.02232497	2.2036896
BMPR2	NM_001204.5	BMPR2	2	Homo sapiens BRK-3; BMPR3	0.00382011	0.02226884	2.08999614
ARID3A	NM_005224.1	ARID3A	19	Homo sapiens E2FBP1; BRIG	0.00380987	0.0222385	1.26008135
CLPTM1	NM_001294.1	CLPTM1	19	Homo sapiens clef lip and p	0.00381025	0.02223095	1.08607699
LOC653438	XM_929895.1	LOC653438	1	PREDICTED: Homo sapiens s	0.00380422	0.0222153	1.44652623
UBE2E2	NM_152653.1	UBE2E2	3	Homo sapiens UBCH8; FLJ25	0.00379371	0.02217347	1.20045921
AMH	NM_000479.2	AMH	19	Homo sapiens MIF; MIS	0.0037793	0.02213806	1.96314642
WDHD1	NM_00100839	WDHD1	14	Homo sapiens AND-1	0.00378262	0.02212814	3.54778717
ALDH2	NM_000690.2	ALDH2	12	Homo sapiens ALDM; ALDH-f	0.00376355	0.02206528	1.2221394
ITGA3	NM_002204.1	ITGA3	17	Homo sapiens GAP-B3; FLJ34	0.00373812	0.02195507	1.11818209
TBC1D2B	NM_015079.2	TBC1D2B	15	Homo sapiens KIAA1055; FL:	0.00373288	0.02194372	1.33632061
SLC30A1	NM_021194.2	SLC30A1	1	Homo sapiens ZNT1; ZRC1	0.00373118	0.02194343	1.52657164
LOC10013279	XR_036994.1	LOC10013279		PREDICTED: Homo sapiens n	0.00371922	0.02191201	1.20198156
BMP4	NM_001202.2	BMP4	14	Homo sapiens BMP2B1; BMP:	0.00371155	0.02189597	1.13302617
NUMB	NM_003744.5	NUMB	14	Homo sapiens S171	0.00371203	0.02188911	1.10289362
TM4SF18	NM_138786.1	TM4SF18	5	Homo sapiens cDNA FLJ3883	0.00369717	0.02185006	7.06810542
CCS	XM_938909.1	CCS	3	Homo sapiens L6D	0.00369294	0.02183479	24.2077768
DDEF2	NM_003887.1	DDEF2		PREDICTED: Homo sapiens c	0.00367771	0.02180311	1.6063742
PPL	NM_002705.3	PPL	2	Homo sapiens PAG3; Pap-alp	0.00366424	0.02180122	1.24863709
WNT2B	NM_024494.1	WNT2B	16	Homo sapiens MGC134872; I	0.00366058	0.02178925	1.28640266
SPG11	NM_025137.2	SPG11	1	Homo sapiens WNT13; XWN1	0.00364108	0.02169267	1.79791074
ENTPD8	NM_198585.1	ENTPD8	15	Homo sapiens KIAA1840; DK	0.00362759	0.02165122	1.16608979
RPL15	NM_002948.2	RPL15	9	Homo sapiens GLSR2492; UP	0.00362919	0.02165102	1.25892305
CEBPA	NM_004364.2	CEBPA	3	Homo sapiens RPL10; RPYL1	0.00361789	0.02163227	1.05627314
	Hs.14555	HS.14555	19	Homo sapiens CEBP; C/EBP-;	0.00358633	0.02148232	1.49890766
U1SNRNPBP	NM_180703.1	U1SNRNPBP	10	Homo sapiens cDNA: FLJ215	0.0035877	0.02148081	1.19143749
CALB2	NM_001740.2	CALB2	12	Homo sapiens MGC138160; I	0.0035843	0.02147989	1.65343811
C6orf129	NM_138493.1	C6ORF129	16	Homo sapiens CAL2	0.00357814	0.02146235	1.32229264
PPP2R5A	NM_006243.2	PPP2R5A	6	Homo sapiens HSPC265; MG	0.00357149	0.02143322	1.18033262
SLC7A11	NM_014331.2	SLC7A11	1	Homo sapiens MGC131915; I	0.0035419	0.02130281	1.27218093
CPLX1	NM_006651.3	CPLX1	4	Homo sapiens CCBP1; xCT	0.00352519	0.02122157	1.49839954
C15orf21	NM_00100526	C15ORF21	4	Homo sapiens CPX-1; CPX1	0.00350665	0.02113879	1.72260708
TBC1D2	NM_018421.2	TBC1D2	15	Homo sapiens D-PCa-2; FLJ3	0.00349748	0.02111231	1.37547373
CDC42	NM_044472.1	CDC42	9	Homo sapiens FLJ10702; DK	0.00349034	0.02109801	1.86003739
GOT1	NM_002079.1	GOT1	1	Homo sapiens CDC42Hs; G2!	0.00347502	0.02101497	1.16419603
LOC642489	XM_925989.1	LOC642489	10	Homo sapiens GIG18	0.00344998	0.02087309	1.06464249
RNFT1	NM_016125.2	RNFT1	6	PREDICTED: Homo sapiens s	0.0034418	0.02086167	1.07455901
LOC401115	XM_937968.1	LOC401115	17	Homo sapiens PTD016; MGC	0.00344246	0.02085612	1.67854665
MTMR11	NM_006697.1	MTMR11		PREDICTED: Homo sapiens h	0.00343871	0.02085249	1.05175894
CST7	NM_003650.2	CST7	1	Homo sapiens CRA; RP11-21	0.00341937	0.02076368	1.27298864
SEZ6L2	NM_201575.1	SEZ6L2	20	Homo sapiens CMAP	0.00341491	0.02074611	2.55096052
TMEM118	NM_032814.1	TMEM118		Homo sapiens FLJ90517; PSI	0.00341107	0.02074183	1.23308447
SERPINB5	NM_002639.2	SERPINB5		Homo sapiens FLJ14627	0.00340674	0.02073452	1.115284
CPVL	NM_031311.3	CPVL	18	Homo sapiens PI5; maspin	0.00337087	0.02054448	1.19741815
MSRB2	NM_012228.2	MSRB2	7	Homo sapiens HVLV; MGC10	0.00337218	0.02054305	1.21555547
ISG20	NM_002201.4	ISG20	10	Homo sapiens CBS-1; PILB; I	0.00335502	0.02047615	1.12911614
AP1B1	NM_145730.1	AP1B1	15	Homo sapiens CD25; HEM45	0.003342	0.02043427	2.39615423
C16orf56	NM_025082.1	C16ORF56	22	Homo sapiens CLAPB2; ADTE	0.00329317	0.02021033	1.22346888
			16	Homo sapiens FLJ13111	0.0032861	0.02017624	1.18355121

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PIK4CA	NM_058004.1	PIK4CA	22	Homo sapiens pi4K230; FLJ1	0.00327813	0.02014597	1.14876802
RNF217	NM_152553.2	RNF217	6	Homo sapiens C6orf172; MG	0.00326149	0.02006231	4.34731952
C2orf7	NM_032319.1	C2ORF7	2	Homo sapiens PAP21; MGC1	0.00324595	0.01998528	1.49730052
FLOT1	NM_005803.2	FLOT1	6	Homo sapiens flotillin 1 (FLO	0.00324248	0.01997732	1.13278938
PIR	NM_00101810	PIR		Homo sapiens pirin (iron-bin	0.00323374	0.01996577	1.10314828
RPS4Y1	NM_001008.3	RPS4Y1		Homo sapiens RPS4Y; MGC1	0.00323682	0.01995688	1.07375595
SLC44A1	NM_080546.2	SLC44A1	9	Homo sapiens RP11-287A8.1	0.00323815	0.01995578	1.09871763
	Hs.569104	HS.569104	12	BX337332 Homo sapiens PL	0.00322581	0.01994467	2.63015172
OR52L1	NM_00100517	OR52L1	11	Homo sapiens OR11-50	0.00322751	0.01993659	2.59483716
LOC728667	XM_00112808	LOC728667	14	PREDICTED: Homo sapiens s	0.00322245	0.01993319	1.76057681
KITLG	NM_000899.3	KITLG	12	Homo sapiens DKFZp686F22	0.00320171	0.0198512	1.10319889
PCMTD2	NM_018257.1	PCMTD2	20	Homo sapiens FLJ10883; C2	0.00320284	0.01983962	1.24161975
SESTD1	NM_178123.3	SESTD1	2	Homo sapiens DKFZp434O05	0.00318365	0.01977623	1.55248268
MT1E	NM_175617.2	MT1E	16	Homo sapiens MT1; MTD	0.00317936	0.01975882	1.09472336
ELOF1	NM_032377.2	ELOF1	19	Homo sapiens ELF1	0.00314832	0.0196027	1.18764535
HNRPLL	NM_138394.2	HNRPLL	2	Homo sapiens SRRF	0.00313036	0.01950003	1.23978234
TNS3	NM_022748.9	TNS3	7	Homo sapiens TENS1; FLJ13	0.00312332	0.01946532	1.23807121
PTH2	NM_178449.2	PTH2	19	Homo sapiens parathyroid hc	0.00311754	0.01943844	2.12505549
C6orf85	NM_021945.4	C6ORF85	6	Homo sapiens DKFZP434F01	0.00308189	0.01930698	1.21002402
	Hs.539054	HS.539054	11	xj22c02.x1 NCI_CGAP_Ut2 H	0.00308228	0.01930026	3.76582725
TMEM191B	XM_938147.1	TMEM191B	22	PREDICTED: Homo sapiens ti	0.00307759	0.01929828	3.18263513
KLF10	NM_005655.1	KLF10	8	Homo sapiens TIEG; EGRA; T	0.0030786	0.01929546	2.60299903
RNF149	NM_173647.2	RNF149	2	Homo sapiens FLJ90504; DN	0.0030263	0.01901262	1.09673392
CBLB	NM_170662.3	CBLB	3	Homo sapiens DKFZp779F14	0.00302739	0.01901044	1.53463784
INTS5	NM_030628.1	INTS5	11	Homo sapiens INT5; KIAA16	0.00300846	0.01893644	1.19760153
STX1A	NM_004603.1	STX1A	7	Homo sapiens HPC-1; STX1;	0.0029987	0.01890196	1.18195635
PPIL6	NM_173672.1	PPIL6	6	Homo sapiens baA425D10.6; I	0.00298609	0.01887631	1.6772624
RNU1-5	NR_004400.1	RNU1-5	1	Homo sapiens HSD4	0.00298626	0.01886836	1.13010885
LOC728791	XR_015547.2	LOC728791		PREDICTED: Homo sapiens n	0.00298751	0.01886729	1.13374453
SMAD6	NM_005585.2	SMAD6	15	Homo sapiens MADH6; HsT1	0.00298035	0.01886698	4.79949983
FAM113A	NM_022760.3	FAM113A	20	Homo sapiens C2orf81; bA1	0.00298146	0.01885604	1.58752307
C14orf159	NM_024952.4	C14ORF159		Homo sapiens FLJ39975; C1	0.00297706	0.0188552	1.13327666
C19orf22	NM_138774.2	C19ORF22	19	Homo sapiens MGC16353	0.00296741	0.01882102	1.10741647
SNORA79	NR_003021.2	SNORA79	14	Homo sapiens ACA65	0.00296241	0.0187983	2.3596311
DHCR24	NM_014762.2	DHCR24	1	Homo sapiens Nbla03646; se	0.00294197	0.01869545	1.10282959
C20orf100	NM_032883.1	C20ORF100	20	Homo sapiens dj1108D11.2;	0.00291255	0.01853514	1.07581861
FAHD2B	NM_199336.1	FAHD2B	2	Homo sapiens DKFZp434N06	0.00291107	0.01853466	1.1666571
RBM20	XM_291671.6	RBM20		PREDICTED: Homo sapiens R	0.00290571	0.01851832	1.95912186
ASAP1	NM_018482.2	ASAP1	8	Homo sapiens ZG14P; AMAP	0.00289335	0.01845727	1.11966461
DCUN1D3	NM_173475.1	DCUN1D3	16	Homo sapiens MGC48972; Cl	0.00288718	0.01843567	1.18171094
PICALM	NM_007166.2	PICALM	11	Homo sapiens LAP; CALM; FI	0.00287963	0.01839635	1.13306834
LOC407835	NR_002144.1	LOC407835	7	Homo sapiens mitogen-activa	0.00287097	0.0183587	1.14056857
PTGES	NM_004878.3	PTGES	9	Homo sapiens mPGES-1; MG	0.00286718	0.01834333	1.33968338
LRBA	NM_006726.1	LRBA	4	Homo sapiens BGL; CDC4L; I	0.00284513	0.01828167	1.13808596
SLC35E3	NM_018656.2	SLC35E3	12	Homo sapiens BLOV1	0.00284068	0.01827077	1.67732832
TLE1	NM_005077.3	TLE1	9	Homo sapiens GRG1; ESG1;	0.00284124	0.01826549	1.25547836
FAT1	NM_005245.3	FAT1	4	Homo sapiens ME5; hFat1; C	0.00282126	0.01815468	1.05066676
DYM	NM_017653.2	DYM	18	Homo sapiens DMC; SMC; FL	0.0028146	0.01812942	1.15135296
MLXIPL	NM_032994.1	MLXIPL	7	Homo sapiens WS-bHLH; MI	0.00280155	0.01809812	1.19398536
ARL8B	NM_018184.2	ARL8B	3	Homo sapiens FLJ10702; AR	0.00280208	0.01809927	1.09918318
SNORD51	NR_002589.1	SNORD51	2	Homo sapiens U51; RNU51	0.00280436	0.01808981	2.13769375
PPP1R2	NM_006241.3	PPP1R2	3	Homo sapiens MGC87148; IF	0.00280442	0.01808139	1.12020045
EAF1	NM_033083.5	EAF1	3	Homo sapiens ELL associate	0.00278343	0.01804264	1.16934064
LOC10013436	XM_00171381	LOC100134364		PREDICTED: Homo sapiens h	0.00277557	0.01800044	1.07140204
TRAPPC2	NM_00101165	TRAPPC2		Homo sapiens hYP38334; TR	0.00276438	0.01795423	1.62716341
CYB561D1	NM_182580.2	CYB561D1	1	Homo sapiens cytochrome b-	0.00272388	0.01775209	1.24822366
ZNF45	NM_003425.2	ZNF45	19	Homo sapiens KOX5; ZNF13	0.00272478	0.01774921	1.46546769
TTY5	NR_001541.1	TTY5		Homo sapiens TTY5	0.00271826	0.01773288	2.31788995
ZBTB42	NM_00113760	ZBTB42	14	Homo sapiens zinc finger anc	0.00269636	0.01763343	1.59384427
FIBCD1	NM_032843.3	FIBCD1	9	Homo sapiens FLJ14810	0.00265483	0.01743927	1.65051238
BIN1	NM_139343.1	BIN1	2	Homo sapiens MGC10367; AI	0.00265647	0.01743276	1.10980558
ZSWIM6	XM_035299.7	ZSWIM6	5	PREDICTED: Homo sapiens z	0.00264628	0.01741761	1.36976195
RHOU	NM_021205.4	RHOU	1	Homo sapiens WRCH1; CDC4	0.00263909	0.01737891	1.69638812
PAIP2	NM_00103311	PAIP2	5	Homo sapiens PAIP2A; MGC7	0.0026269	0.01734171	1.09306752
NFIL3	NM_005384.2	NFIL3	9	Homo sapiens IL3BP1; NF-IL	0.00262085	0.0173277	1.19610237
LOC728612	XR_015601.1	LOC728612	5	PREDICTED: Homo sapiens n	0.00261027	0.01730085	31.9423672
RFX5	NM_000449.3	RFX5	1	Homo sapiens regulatory fact	0.00260335	0.01728095	1.129136
EVI5L	NM_145245.2	EVI5L	19	Homo sapiens ecotropic viral	0.00259048	0.01721273	1.19303971
TMEM106B	NM_018374.2	TMEM106B	7	Homo sapiens FLJ11273; MG	0.00256981	0.01709252	1.29882786
FES	NM_002005.2	FES	15	Homo sapiens FPS	0.00255862	0.01704378	1.20011617

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KRTAP2-2	XM_496261.2	KRTAP2-2	PREDICTED: Homo sapiens k	0.0025433	0.01696727	1.67240261
FERMT2	NM_006832.1	FERMT2	14 Homo sapiens KIND2; FLJ44-	0.00253638	0.01693813	1.16749355
CYB5D2	NM_144611.2	CYB5D2	17 Homo sapiens MGC32124	0.00253361	0.01693672	1.2545042
PTPN13	NM_080684.1	PTPN13	4 Homo sapiens PTP1E; PNP1;	0.0025348	0.01693616	1.97819914
MTF1	NM_005955.1	MTF1	1 Homo sapiens MGC23036; ZI	0.00252377	0.01688799	1.39297118
CLTA	NM_007096.1	CLTA	9 Homo sapiens LCA	0.00251973	0.01688651	1.09846236
LEPRE1	NM_022356.2	LEPRE1	1 Homo sapiens P3H1; MGC11	0.00252038	0.01688233	1.32508389
LIMA1	NM_016357.3	LIMA1	12 Homo sapiens SREBP3; EPLI	0.00250371	0.01681317	1.19213284
SPIRE1	NM_020148.1	SPIRE1	18 Homo sapiens Spir-1; MGC15	0.00248924	0.01674145	1.15579012
NCAPD2	NM_014865.2	NCAPD2	12 Homo sapiens hCAP-D2; KIA	0.0024729	0.01668232	1.09523894
FBXO31	NM_024735.2	FBXO31	16 Homo sapiens FBX14; Fbx31	0.00246946	0.01666759	1.12127929
HDLBP	NM_003635.2	HDLBP	2 Homo sapiens HBP; VGL; FLJ	0.00244826	0.01655821	1.90443219
SMAP2	NM_022733.1	SMAP2	1 Homo sapiens SMAP1L; RP1-	0.00239888	0.01631586	1.14265877
LOC645478	XM_932922.1	LOC645478	16 PREDICTED: Homo sapiens h	0.00239978	0.01630519	2.93397221
CPE	NM_001873.1	CPE	4 Homo sapiens carboxypeptid	0.00240123	0.01629835	1.23622501
NDST2	NM_003635.2	NDST2	10 Homo sapiens HSST2; NCST2	0.00240167	0.01629303	3.58659522
LOC730455	NM_015027.1	LOC730455	PREDICTED: Homo sapiens s	0.00239174	0.01629232	1.17418604
UPLP	NM_00111440	UPLP	Homo sapiens uroplakin-like	0.00239233	0.01628798	1.19650117
PTPRE	NM_130435.2	PTPRE	10 Homo sapiens DKFZp313F13	0.00238808	0.01627578	2.67723869
MGC61598	XM_939432.1	MGC61598	PREDICTED: Homo sapiens s	0.00238374	0.01626291	1.18235432
MAP2K2	NM_030662.2	MAP2K2	19 Homo sapiens PRKMK2; MAP	0.00238142	0.01625546	1.22404008
FAM117B	NM_173511.2	FAM117B	2 Homo sapiens FLJ38771; DK	0.00236836	0.01619971	1.18367214
LOC728014	XM_946270.1	LOC728014	12 PREDICTED: Homo sapiens s	0.00235556	0.0161371	1.15239721
STX12	NM_177424.1	STX12	1 Homo sapiens STX14; MGC5	0.00235779	0.01613568	1.34171484
UBE1	NM_153280.1	UBE1	Homo sapiens UBA1A; A1S9;	0.00234681	0.01610211	1.10565893
SYT1	NM_005639.1	SYT1	12 Homo sapiens SVP65; SYT; P	0.00232661	0.01598837	1.54236675
CA11	NM_001217.3	CA11	19 Homo sapiens CARP2; CA-RP	0.00232031	0.01596162	2.156248
WFDC3	NM_080614.1	WFDC3	20 Homo sapiens WAP14; dJ447	0.00231683	0.01595422	8.10607854
ANXA2P3	NR_001446.1	ANXA2P3	10 Homo sapiens ANX2L3; LIP2;	0.00228023	0.0157595	1.35231812
OAT	NM_000274.1	OAT	10 Homo sapiens HOGA; DKFZp	0.00227058	0.01570917	1.08034471
NLGN2	NM_020795.2	NLGN2	17 Homo sapiens KIAA1366	0.00226052	0.01564774	1.21679714
SUPT5H	NM_003169.2	SUPT5H	19 Homo sapiens SUPT5H; SPT5;	0.00225576	0.01563113	1.16402837
UFSP1	NM_00101507	UFSP1	7 Homo sapiens UFM1-specific	0.00225144	0.01560933	1.98135703
RNF31	NM_017999.3	RNF31	14 Homo sapiens FLJ23501; MG	0.00224402	0.0155987	1.21102339
PRKACB	NM_207578.1	PRKACB	1 Homo sapiens PKACB; MGC4	0.00223417	0.01555471	3.65883349
CSRP2	NM_001321.1	CSRP2	12 Homo sapiens CRP2; LMO5; :	0.00223055	0.01555399	1.1369888
CYP2S1	NM_030622.5	CYP2S1	19 Homo sapiens cytochrome P4	0.00222871	0.01554938	1.58845133
MGC4677	XM_939115.1	MGC4677	2 Homo sapiens MGC17532; M	0.00221272	0.01551127	1.22482419
EIF4E3	NM_173359.3	EIF4E3	3 Homo sapiens MGC86971; M	0.0022168	0.01549891	1.42759898
GPR108	NM_00108045	GPR108	19 Homo sapiens LUSTR2; MGC	0.00220585	0.01547129	1.50848298
PPM1H	XM_939302.1	PPM1H	12 Homo sapiens KIAA1157; FL	0.00219603	0.01543508	1.28769933
ACAD10	NM_025247.3	ACAD10	12 Homo sapiens MGC5601	0.00219672	0.01543172	1.7157979
PRAF2	NM_007213.1	PRAF2	Homo sapiens JM4	0.00217416	0.01531388	1.25124914
MEGF6	NM_001409.3	MEGF6	1 Homo sapiens KIAA0815; EG	0.00216258	0.0152485	1.9464793
ISYNA1	NM_016368.3	ISYNA1	19 Homo sapiens IPS	0.00214586	0.01517902	1.15845536
MAP3K12	NM_006301.2	MAP3K12	12 Homo sapiens DLK; ZPKP1; :	0.00213356	0.0151324	1.59723349
DAAM1	NM_014992.1	DAAM1	14 Homo sapiens FLJ41657; KIA	0.00212946	0.01512763	1.70896505
DKFZP564O05	NM_032120.1	DKFZP564O05	7 Homo sapiens HSPC304; DKF	0.00212694	0.01512593	10.241101
SEMA3C	NM_006379.2	SEMA3C	7 Homo sapiens SEMAE; SemE	0.00211921	0.01509523	16.8248458
	Hs.57079	HS.57079	10 Homo sapiens cDNA FLJ1326	0.00211625	0.01508226	1.10720316
TRAPPC5	NM_00104246	TRAPPC5	19 Homo sapiens MGC52424	0.00211021	0.01507979	1.13973533
HSBP1	NM_001537.2	HSBP1	16 Homo sapiens DKFZp686D16	0.00211226	0.01507002	1.07746652
CYP24A1	NM_000782.3	CYP24A1	20 Homo sapiens CYP24; P450-C	0.00210547	0.01505403	1.14126807
ZNHIT1	NM_006349.2	ZNHIT1	7 Homo sapiens ZNFN4A1; CGH	0.00210278	0.01504288	1.09129972
LOC646663	XM_929606.1	LOC646663	19 PREDICTED: Homo sapiens s	0.00208945	0.01497986	1.92283363
RTN3	NM_201428.1	RTN3	11 Homo sapiens NSPLII; NSPL2	0.0020804	0.01493921	1.20526902
WDR89	NM_00100872	WDR89	14 Homo sapiens MSTP050; MG	0.00205604	0.01480437	2.03282631
TEX2	NM_018469.3	TEX2	17 Homo sapiens KIAA1738; TM	0.00204015	0.01472195	1.16318645
RING1	NM_002931.3	RING1	6 Homo sapiens RNF1	0.00203768	0.01471215	1.0558552
C10orf41	XM_210876.4	C10ORF41	10 PREDICTED: Homo sapiens c	0.00200246	0.01450527	1.93219888
LOC10013322	XM_00172456	LOC10013322	PREDICTED: Homo sapiens s	0.00200271	0.01449912	5.39652445
CNTD2	NM_024877.1	CNTD2	19 Homo sapiens FLJ13265	0.00200004	0.01449564	2.60075403
THOC2	NM_020449.1	THOC2	Homo sapiens CXorf3; dJ506	0.00197608	0.01435338	1.19991208
MSX1	NM_002448.1	MSX1	4 Homo sapiens HOX7; HYD1	0.00196824	0.01430424	1.08586835
GRN	NM_002087.2	GRN	17 Homo sapiens PEPI; PGRN; P	0.00195969	0.01428129	1.18123077
KIF1B	NM_183416.2	KIF1B	1 Homo sapiens KIAA0591; HM	0.00195097	0.01422554	1.25286549
SELM	NM_080430.2	SELM	22 Homo sapiens MGC40146; SI	0.00194893	0.01421849	1.23331652
RNF165	NM_152470.2	RNF165	18 Homo sapiens ring finger pro	0.00194286	0.01419768	1.4047494
	Hs.294603	HS.294603	14 Homo sapiens cDNA FLJ1287	0.00193901	0.01417733	1.14236926
UBR4	NM_020765.1	UBR4	1 Homo sapiens KIAA1307; FL	0.00193534	0.01415832	1.10175705

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LAMP2	NM_002294.1	LAMP2	X	Homo sapiens	CD107b; LAMP1	0.00193217	0.01414296	1.13323755
SCARNA16	NR_003013.1	SCARNA16		17	Homo sapiens	ACA47	0.00192679	1.37990327
CTSD	NM_001909.3	CTSD		11	Homo sapiens	CLN10; MGC2	0.00191909	1.35641498
GPD1L	NM_015141.2	GPD1L		3	Homo sapiens	KIAA0089	0.00191083	1.11873434
ANG	NM_001145.2	ANG		14	Homo sapiens	RNASE5; MGC	0.00191272	1.23942312
LOC642035	XM_936105.1	LOC642035			PREDICTED: Homo sapiens		0.00190438	2.0059734
TUBB2C	NM_006088.5	TUBB2C		9	Homo sapiens	TUBB2	0.00190545	1.06569867
MAPK3	NM_002746.1	MAPK3			Homo sapiens	PRKM3; ERK1;	0.00190619	1.14324097
CYB5R1	NM_016243.2	CYB5R1		1	Homo sapiens	B5R.1; NQO3/	0.00190126	1.50808652
	Hs.570988	HS.570988		5	Homo sapiens	primary neuro	0.00189719	1.34623568
AKAP13	NM_007200.3	AKAP13		15	Homo sapiens	HA-3; FLJ1195	0.00188588	1.63495498
CEP55	NM_018131.3	CEP55		10	Homo sapiens	URCC6; C10orf	0.00186623	1.07541245
LYRM4	NM_020408.3	LYRM4		6	Homo sapiens	C6orf149; CGI	0.00186314	2.04820656
OSBPL2	NM_144498.1	OSBPL2		20	Homo sapiens	MGC4307; KIA	0.0018597	1.29932281
GDPD5	NM_030792.4	GDPD5		11	Homo sapiens	PP1665; GDE2	0.00185394	1.98566512
CADM4	NM_145296.1	CADM4		19	Homo sapiens	Necl-4; TSL2	0.0018444	1.42481814
C14orf79	NM_174891.2	C14ORF79		14	Homo sapiens	chromosome 1	0.00183828	1.63046045
GLRX	NM_002064.1	GLRX		5	Homo sapiens	GRX; GRX1; M	0.00183678	1.09604458
LOC644761	XR_019390.1	LOC644761			PREDICTED: Homo sapiens		0.0018315	2.25375651
C20orf46	NM_018354.1	C20ORF46		20	Homo sapiens	FLJ11190	0.00182952	1.15474473
GSTT2B	NM_00108084	GSTT2B		22	Homo sapiens	MGC87963; G	0.00182276	5.11607274
	Hs.400256	HS.400256		4	Homo sapiens	cDNA FLJ3373	0.00182792	3.4765742
SYNJ2BP	NM_018373.1	SYNJ2BP		14	Homo sapiens	Arip2; OMP25;	0.00182296	1.14752729
NELF	NM_015537.3	NELF		9	Homo sapiens	RP11-48C7.1;	0.00181776	1.15322793
RNF20	NM_019592.5	RNF20		9	Homo sapiens	BRE1A; MGC1	0.00181865	1.12377002
FLJ10213	NM_018029.3	FLJ10213		3	Homo sapiens	hypothetical p	0.00181197	1.37261747
EEF2	NM_001961.2	EEF2		19	Homo sapiens	EF2; EEF-2	0.00181026	1.0637534
C9orf9	NM_018956.3	C9ORF9		9	Homo sapiens	chromosome 9	0.00179956	2.27734167
	Hs.576601	HS.576601		10	DB297320	BRACE2 Homo sa	0.00179993	2.90763072
TPMT	NM_000367.2	TPMT		6	Homo sapiens	thiopurine S-n	0.00179704	1.27933
CBARA1	NM_006077.1	CBARA1		10	Homo sapiens	CALC; EFHA3;	0.00178859	1.31125028
	Hs.491292	HS.491292		8	Homo sapiens	cDNA FLJ3655	0.00178721	1.61292174
MANBA	NM_005908.2	MANBA		4	Homo sapiens	MANB1	0.001789	1.20323153
CORO2A	NM_052820.2	CORO2A		9	Homo sapiens	WDR2; CLIPIN	0.00178326	1.37651089
CD40	NM_001250.3	CD40		20	Homo sapiens	TNFRSF5; p50	0.00178376	4.40007536
SEC11C	NM_033280.1	SEC11C		18	Homo sapiens	SPC21; SPCS4	0.00177457	1.0780719
LOC441763	XM_930284.1	LOC441763		16	PREDICTED: Homo sapiens		0.00177187	1.14145732
LOC10012955	NR_024618.1	LOC10012955		3	Homo sapiens	hypothetical L	0.00177288	1.95496269
ETNK2	NM_018208.1	ETNK2		1	Homo sapiens	FLJ10761; HM	0.00175795	2.10597668
LOC728226	XM_927596.1	LOC728226		22	PREDICTED: Homo sapiens		0.00175255	3.88764478
MAPRE2	NM_014268.1	MAPRE2		18	Homo sapiens	RP1; EB1; EB2	0.00175394	1.16552252
TSPYL1	NM_003309.1	TSPYL1		6	Homo sapiens	TSPYL	0.00174916	1.10867881
UBL7	NM_032907.3	UBL7		15	Homo sapiens	TCBA1; MGC1	0.00173986	1.33749556
FUZ	NM_025129.3	FUZ		19	Homo sapiens	FLJ22688; FY	0.00172285	3.38200005
ABHD8	NM_024527.3	ABHD8		19	Homo sapiens	FLJ11743; MG	0.00172055	1.71878221
SAMM50	NM_015380.3	SAMM50		22	Homo sapiens	OMP85; TOB5	0.00171261	1.10087658
PTK7	NM_152880.2	PTK7		6	Homo sapiens	CCK4	0.00170683	1.28338688
ZMIZ1	NM_020338.2	ZMIZ1		10	Homo sapiens	MIZ; Zimp10;	0.00169811	1.12341114
FAM50A	NM_004699.1	FAM50A	X		Homo sapiens	DXS9928E; 9F	0.00168967	1.08597244
LOC646869	XM_943845.1	LOC646869			PREDICTED: Homo sapiens		0.00168989	2.32856309
DNAJC2	NM_014377.1	DNAJC2		7	Homo sapiens	MPP11; MPH0	0.00167656	34.3805719
DAB2	NM_001343.1	DAB2		5	Homo sapiens	FLJ26626; DO	0.00167715	2.76287518
PRKCZ	NM_00103358	PRKCZ		1	Homo sapiens	PKC2	0.00166265	1.42554986
BBS7	NM_018190.2	BBS7		4	Homo sapiens	FLJ10715; BBS	0.00166125	2.77772812
PIP5K1C	NM_012398.1	PIP5K1C		19	Homo sapiens	PIP5Kgamma;	0.00165935	1.30812392
MED19	NM_153450.1	MED19		11	Homo sapiens	LCMR1	0.00165795	1.23416562
HIBADH	NM_152740.2	HIBADH		7	Homo sapiens	MGC40361; N	0.00165364	1.09401988
HLA-E	NM_005516.4	HLA-E		6	Homo sapiens	DKFZp686P19	0.00164989	1.13348158
	Hs.202140	HS.202140			BX114021	NCI_CGAP_Lu24 t	0.00163453	4.09946177
NEBL	NM_006393.1	NEBL		10	Homo sapiens	MGC119747; l	0.00163291	16.6259498
	Hs.541726	HS.541726		2	UI-CF-DU1-adj-b-02-0-UI.s1		0.00163074	2.66203357
AASDH	NM_181806.2	AASDH		4	Homo sapiens	LYS2; ACSF4;	0.00161786	1.90931154
LOC642859	XM_932076.1	LOC642859		8	PREDICTED: Homo sapiens		0.0016068	1.59762318
C10orf78	NM_145247.4	C10ORF78		10	Homo sapiens	RP11-373N18.	0.00159869	1.18392606
LOC10000858	NR_003286.1	LOC10000858			Homo sapiens	18S ribosomal	0.00159937	1.06544437
ANXA2P1	NR_001562.1	ANXA2P1		4	Homo sapiens	LPC2A; ANXA2L	0.00158824	1.0683857
CMAS	NM_018686.3	CMAS		12	Homo sapiens	cytidine mono	0.00158854	1.10437964
NCOA4	NM_005437.1	NCOA4		10	Homo sapiens	RFG; ARA70; l	0.00157279	1.08160367
HSD17B4	NM_000414.1	HSD17B4		5	Homo sapiens	MFE-2	0.00157052	1.12278356
LOC649076	XR_018338.2	LOC649076			PREDICTED: Homo sapiens		0.00156224	1.17771402

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TRPM4	NM_017636.2 TRPM4	19 Homo sapiens FLJ20041; TRI	0.0015605	0.01237203	1.22606847
SLC25A23	NM_024103.2 SLC25A23	19 Homo sapiens MGC2615; MC	0.00155332	0.01232243	1.08285746
INSIG2	NM_016133.2 INSIG2	2 Homo sapiens MGC26273	0.00154594	0.01227858	1.25234811
ACTN4	NM_004924.3 ACTN4	19 Homo sapiens DKFZp686K23	0.00154018	0.01224021	1.09761512
FLJ22795	NM_025084.1 FLJ22795	15 Homo sapiens hypothetical p	0.00153795	0.01223717	1.28615868
AGTPBP1	NM_015239.1 AGTPBP1	9 Homo sapiens NNA1; KIAA1C	0.00152975	0.01220121	2.35604985
SCARNA14	NR_004388.1 SCARNA14	15 Homo sapiens U100	0.00152236	0.01216419	1.33980028
MEF2D	NM_005920.2 MEF2D	1 Homo sapiens DKFZp686I15.	0.00151718	0.01215208	1.18417022
ZNF599	NM_00100724 ZNF599	19 Homo sapiens zinc finger pro	0.00151788	0.01215036	1.8243572
OSTF1	NM_012383.3 OSTF1	9 Homo sapiens bA235O14.1; ;	0.00151042	0.01212727	1.15179112
TMEM184B	NM_012264.3 TMEM184B	22 Homo sapiens DKFZp686N11	0.0014919	0.01200039	1.25699796
JARID2	NM_004973.2 JARID2	6 Homo sapiens JMJ	0.00146953	0.01189261	1.18157032
PNPLA2	NM_020376.2 PNPLA2	11 Homo sapiens PEDF-R; FP17!	0.00145408	0.01178919	1.29500408
MAP3K1	XM_042066.1 MAP3K1	5 Homo sapiens MAPKKK1; ME	0.0014389	0.01168038	1.3052779
FOXD4	NM_207305.2 FOXD4	9 Homo sapiens FOXD4A; MGC	0.00143627	0.01166619	1.60086632
LOC339352	XR_019601.2 LOC339352	PREDICTED: Homo sapiens n	0.00143217	0.01164718	2.06368276
PCOLCE2	NM_013363.2 PCOLCE2	3 Homo sapiens PCPE2	0.00142777	0.01161853	1.47604457
LOC347544	XM_293412.3 LOC347544	PREDICTED: Homo sapiens s	0.00141312	0.01152047	1.05328736
BCDIN3D	NM_181708.1 BCDIN3D	12 Homo sapiens BCDIN3 doma	0.00140867	0.01149124	1.21774205
STS-1	NM_032873.3 STS-1	11 Homo sapiens MGC15437; K	0.00139565	0.01142017	1.13610343
SEC22B	NM_004892.3 SEC22B	1 Homo sapiens SEC22L1; ERS	0.00139582	0.01140755	1.28895839
C4orf48	NM_00114193 C4ORF48	4 Homo sapiens chromosome 4	0.00137837	0.01130671	1.3503732
BLVRA	NM_000712.3 BLVRA	7 Homo sapiens BVRA; BLVR	0.00136135	0.0112157	1.11516888
DPY19L1	XM_938743.1 DPY19L1	7 Homo sapiens KIAA0877	0.00135402	0.01117616	1.0889889
RALGPS1	NM_014636.1 RALGPS1	9 Homo sapiens KIAA0351; RA	0.00134916	0.01114991	2.21839481
C7orf30	NM_138446.1 C7ORF30	7 Homo sapiens chromosome 7	0.00134631	0.01113328	1.07962779
SAPS3	NM_018312.3 SAPS3	11 Homo sapiens MGC125712; ;	0.00133289	0.01109847	1.10326444
CTSB	NM_001908.3 CTSB	8 Homo sapiens CPSB; APPS	0.00133818	0.01109373	1.26700649
AGBL5	NM_021831.5 AGLB5	2 Homo sapiens FLJ21839	0.00133508	0.01108886	1.18944773
FAM8A1	NM_016255.1 FAM8A1	6 Homo sapiens FLJ23721; AH	0.00132646	0.01108669	1.52177779
	Hs.254752 HS.254752	3 xv32c11.x1 Soares_NFL_T_C	0.0013294	0.01108336	3.89003734
MGST3	NM_004528.2 MGST3	1 Homo sapiens GST-III	0.0013207	0.0110665	1.06774169
RAPGEF2	NM_014247.2 RAPGEF2	4 Homo sapiens RAZ-GEF; PDZC	0.00132076	0.01105999	1.26849281
GABARAPL1	NM_031412.2 GABARAPL1	12 Homo sapiens ATG8L; GEC1;	0.00131754	0.01105401	1.22061716
SERPINE2	NM_006216.2 SERPINE2	2 Homo sapiens PI7; GDN; PNI	0.00130484	0.01097526	1.05800208
LTA4H	NM_000895.1 LTA4H	12 Homo sapiens leukotriene A4	0.00130545	0.0109734	1.08931295
KISS1R	NM_032551.3 KISS1R	19 Homo sapiens HOT7T175; A	0.00128239	0.01084141	1.68526292
MMP15	NM_002428.2 MMP15	16 Homo sapiens MTMMP2; MT2	0.00127559	0.01080465	2.26021591
FBXO33	NM_203301.1 FBXO33	14 Homo sapiens c14_5247; Fb;	0.00127721	0.01080455	1.16344867
PTGR1	NM_012212.2 PTGR1	9 Homo sapiens MGC34943	0.00126831	0.01077737	1.13899926
BSG	NM_001728.1 BSG	19 Homo sapiens EMMPRIN; OK	0.0012684	0.01077123	1.09233689
PLCG2	NM_002661.1 PLCG2	16 Homo sapiens phospholipase	0.00126203	0.0107309	1.12542507
MGAT4A	NM_012214.1 MGAT4A	2 Homo sapiens GNT-IVA; GNT	0.00125725	0.01071776	5.90624384
TOMM20	NM_014765.2 TOMM20	1 Homo sapiens translocase of	0.0012432	0.01065965	1.07852172
SCNN1D	NM_002978.2 SCNN1D	1 Homo sapiens SCNED; ENaC	0.00124453	0.01065731	1.89787045
CLDN23	NM_194284.1 CLDN23	8 Homo sapiens CLDNL; hCG1	0.00124068	0.01065187	1.97487401
ARL4A	NM_00103716 ARL4A	7 Homo sapiens ARL4	0.00124611	0.01065018	1.42213351
GNS	NM_002076.2 GNS	12 Homo sapiens G65; MGC212	0.0012277	0.01058155	1.08767701
ZNF544	NM_014480.1 ZNF544	19 Homo sapiens zinc finger pro	0.00122835	0.01058022	1.25464025
CCNT1	NM_001240.2 CCNT1	12 Homo sapiens CYCT1; CCNT	0.00121967	0.01053286	1.96555702
RPL28	NM_000991.3 RPL28	19 Homo sapiens FLJ43307	0.00121626	0.01051713	1.43202424
VPS16	NM_080413.1 VPS16	20 Homo sapiens hVPS16	0.00120653	0.01046031	1.30336982
S100A4	NM_002961.2 S100A4	1 Homo sapiens FSP1; MTS1; ;	0.00119669	0.0104022	1.05044035
	Hs.540858 HS.540858	17 op77h04.s1 Soares_NFL_T_C	0.00119759	0.01039641	6.85165294
ZHX3	NM_015035.3 ZHX3	20 Homo sapiens KIAA0395; TI	0.00118156	0.01029769	3.00967117
C6orf203	NM_016487.2 C6ORF203	6 Homo sapiens RP11-59I9.1;	0.00117546	0.01027832	1.35698843
ACOT11	NM_015547.2 ACOT11	1 Homo sapiens BFIT2; BFIT1;	0.00117681	0.01027652	1.34287074
SCARNA18	NR_003139.1 SCARNA18	5 Homo sapiens U109	0.00117762	0.01027011	1.99945759
IGF2BP3	NM_006547.2 IGF2BP3	7 Homo sapiens IMP-3; VICKZ	0.00117027	0.01026002	1.11534659
ANO9	NM_00101230 ANO9	11 Homo sapiens TP53I5; PIG5	0.00114927	0.01012274	3.7194713
RABEP1	NM_004703.3 RABEP1	17 Homo sapiens RABPT5; RAB	0.00113512	0.01005155	1.1640561
GAD1	NM_013445.3 GAD1	2 Homo sapiens SCP; FLJ4588	0.00112985	0.01002496	1.73312719
TYROBP	NM_003332.2 TYROBP	19 Homo sapiens DAP12; KARAF	0.00111803	0.00994008	1.67854802
CPXM1	NM_019609.3 CPXM1	20 Homo sapiens CPX1; CPXM	0.00111315	0.00990332	2.55713341
	Hs.539599 HS.539599	13 hv29g09.x1 NCI_CGAP_Lu24	0.00109928	0.00979961	4.26908207
LOC649025	XM_938110.1 LOC649025	PREDICTED: Homo sapiens h	0.00109509	0.00978864	2.42868694
LMO2	NM_005574.2 LMO2	11 Homo sapiens TTG2; RBTN2;	0.00109561	0.00978665	2.63290148
FLJ11292	NM_018382.1 FLJ11292	5 Homo sapiens hypothetical p	0.00109276	0.009781	3.56005329
YAF2	NM_00101242 YAF2	12 Homo sapiens MGC41856	0.00109043	0.0097667	1.70602085
CHES1	NM_005197.2 CHES1	14 Homo sapiens C14orf116; FC	0.00108681	0.0097541	1.20856818

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C1orf97	NM_032705.2 C1ORF97	1 Homo sapiens MGC14801; Fl	0.00108534	0.00975407	1.20628886
SGPL1	NM_003901.2 SGPL1	10 Homo sapiens KIAA1252; SP	0.00108746	0.00975328	1.41789098
NOTCH3	NM_000435.1 NOTCH3	19 Homo sapiens CASIL; CADA5	0.00107811	0.00971544	1.40579024
DNAJC27	NM_016544.1 DNAJC27	2 Homo sapiens RabJ5; DKFZp	0.00106936	0.00966947	2.93846659
	Hs.103173 HS.103173	12 BX100504 Soares_fetal_hear	0.00105745	0.00958136	2.74618685
C14orf132	NM_020215.2 C14ORF132	14 Homo sapiens DKFZp761F20	0.00105191	0.00954425	16.2543866
BMP7	NM_001719.1 BMP7	20 Homo sapiens OP-1	0.00104984	0.009532	2.07685312
PDE6D	NM_002501.2 PDE6D	2 Homo sapiens PDED	0.00104451	0.00951615	1.16901352
PPP1R13B	NM_015316.1 PPP1R13B	14 Homo sapiens p53BP2-like; p	0.00104574	0.00951432	1.5667543
ANKRD20A1	NM_00101242 ANKRD20A1	Homo sapiens DKFZp434A17	0.00104484	0.00951265	1.44543677
ING5	XM_941026.1 ING5	PREDICTED: Homo sapiens ir	0.00103323	0.00942637	1.92119803
CALR	NM_004343.2 CALR	19 Homo sapiens FLJ26680; cC1	0.00103099	0.00941244	1.11445352
	Hs.565917 HS.565917	UI-H-BI3-alg-g-11-0-UI.s1 N	0.00102905	0.00940115	3.03473174
C8orf55	NM_016647.1 C8ORF55	8 Homo sapiens DSCD75	0.00102529	0.00937325	1.15164796
ATP1A1	NM_000701.6 ATP1A1	1 Homo sapiens MGC3285; MG	0.00101873	0.00934552	1.07023271
SCARB2	NM_005506.2 SCARB2	4 Homo sapiens D36L2; HLGf	0.00101535	0.00933392	1.09362341
DUSP1	NM_004417.2 DUSP1	5 Homo sapiens HVH1; MKP1;	0.00101586	0.00933216	1.13705636
FER	NM_005246.1 FER	5 Homo sapiens TYK3	0.00101324	0.00932101	1.28988872
LZTR1	NM_006767.2 LZTR1	22 Homo sapiens MGC21205; Tc	0.00100421	0.00927002	1.12118593
HINT2	NM_032593.2 HINT2	9 Homo sapiens HIT-17	0.00100456	0.00926688	1.20325887
TMEM117	NM_032256.1 TMEM117	12 Homo sapiens DKFZp434K24	0.00100128	0.00926237	4.97107596
SUSD3	NM_145006.2 SUSD3	9 Homo sapiens MGC26847	0.00100473	0.00926194	2.35230799
CBX4	NM_003655.2 CBX4	17 Homo sapiens NBP16; PC2; t	0.00100001	0.00925788	1.28812345
FAM13B	NM_00110180 FAM13B	5 Homo sapiens KHCHP; MGC5	0.00099789	0.00925688	1.28613331
PLA2G12A	NM_030821.3 PLA2G12A	4 Homo sapiens PLA2G12	0.00099192	0.00922727	3.49919854
LOC644799	XM_934554.1 LOC644799	20 PREDICTED: Homo sapiens h	0.0009921	0.00922254	1.14341666
GPR137B	NM_003272.1 GPR137B	1 Homo sapiens TM7SF1	0.00097788	0.00914161	2.14292999
TCEA3	NM_003196.1 TCEA3	1 Homo sapiens TFIIS.H; TFIIS	0.00096582	0.00904803	1.45147092
CIB2	NM_006383.2 CIB2	15 Homo sapiens KIP2	0.00096409	0.00903816	1.82419907
DDAH2	NM_013974.1 DDAH2	6 Homo sapiens DDAHII; NG3C	0.0009536	0.00896516	2.15553923
PCNX	NM_014982.1 PCNX	14 Homo sapiens KIAA0805; PC	0.00095365	0.00895931	1.38641344
S100A14	NM_020672.1 S100A14	1 Homo sapiens S100A15; BCM	0.00094611	0.00892008	1.27291854
OR8J3	NM_00100406 OR8J3	11 Homo sapiens OR11-173	0.00094217	0.00889554	1.93405076
	Hs.562197 HS.562197	1 602137688F1 NIH_MGC_83 l	0.00093402	0.00883126	3.83838017
RELL1	NM_00108540 RELL1	4 Homo sapiens MGC50583; Fl	0.00093136	0.00881239	1.3766411
VKORC1	NM_024006.4 VKORC1	16 Homo sapiens MST134; EDTF	0.00092509	0.00877184	1.07878406
UBL5	NM_00104824 UBL5	19 Homo sapiens HUB1; MGC13	0.00092535	0.00876798	1.09531366
UTS2	NM_006786.2 UTS2	1 Homo sapiens UCN2; PRO10i	0.00091861	0.0087416	17.5398408
CCNYL1	NM_152523.1 CCNYL1	2 Homo sapiens FLJ40432	0.00091403	0.00871052	2.53934627
CCDC24	NM_152499.1 CCDC24	1 Homo sapiens RP5-1198O20.	0.00090712	0.00866335	1.15344502
LUZP1	NM_033631.2 LUZP1	1 Homo sapiens KIAA0601; LU	0.00090319	0.00863203	1.12690323
TRAPPC6A	NM_024108.1 TRAPPC6A	19 Homo sapiens MGC2650; TR!	0.000902	0.00862695	1.8398594
LOC10013253	XR_038464.1 LOC100132535	PREDICTED: Homo sapiens n	0.0009008	0.0086217	1.3309273
FLJ23834	NM_152750.2 FLJ23834	7 Homo sapiens FLJ43271; MG	0.00089329	0.00859317	1.98644629
CLEC16A	NM_015226.2 CLEC16A	16 Homo sapiens KIAA0350; Go	0.00088524	0.0085406	1.25270107
CORIN	NM_006587.2 CORIN	4 Homo sapiens Lrp4; Tmprss	0.00088584	0.00854011	1.47204051
NECAP2	NM_018090.3 NECAP2	1 Homo sapiens FLJ10420; RP4	0.00088434	0.00853813	1.18177362
C2orf64	NM_00100821 C2ORF64	2 Homo sapiens 6330578E17R!	0.00088273	0.00853494	1.28721625
MAOB	NM_000898.3 MAOB	Homo sapiens MGC26382	0.000878	0.00850785	1.17817951
ZBTB46	NM_025224.2 ZBTB46	20 Homo sapiens BTBD4; ZNF34	0.00087657	0.00850649	1.445994
PDGFRL	NM_006207.1 PDGFRL	8 Homo sapiens PRLTS; PDGRL	0.00087288	0.00847684	1.26446045
DSP	NM_004415.2 DSP	6 Homo sapiens DPI; DPII	0.00085941	0.00837671	1.35427971
CALM3	NM_005184.2 CALM3	19 Homo sapiens PHK4; PHK3	0.00085823	0.00837138	1.06280068
NCOR2	NM_006312.2 NCOR2	12 Homo sapiens TNR14; SMR'	0.00085239	0.00832663	1.15916634
KRTAP2-1	XM_927523.1 KRTAP2-1	17 PREDICTED: Homo sapiens k	0.00084474	0.00828247	1.67992077
LACTB	NM_171846.1 LACTB	15 Homo sapiens FLJ14902; G2-	0.00084186	0.00826036	1.73285676
LYRM1	NM_020424.2 LYRM1	16 Homo sapiens A211C6.1	0.00083351	0.0082088	1.08818576
CERCAM	NM_016174.3 CERCAM	9 Homo sapiens CEECAM1; MG	0.00083215	0.00820753	2.675965
RETSAT	NM_017750.2 RETSAT	2 Homo sapiens FLJ20296	0.00081833	0.00809533	1.28278644
TUBB4Q	NM_020040.3 TUBB4Q	4 Homo sapiens tubulin, beta p	0.00081874	0.00809342	1.1527763
PJA2	NM_014819.2 PJA2	Homo sapiens KIAA0438; RN	0.0008144	0.00806854	1.11440346
ARC	NM_015193.3 ARC	8 Homo sapiens KIAA0278	0.00080976	0.00802852	16.5903275
TUBB3	NM_006086.2 TUBB3	16 Homo sapiens TUBB4; MC1R	0.00080733	0.00802248	1.08237778
ZNF558	NM_144693.1 ZNF558	19 Homo sapiens FLJ30932	0.00080022	0.00796969	1.55305304
RN5S9	NR_023371.1 RN5S9	1 Homo sapiens RNA, 5S riboso	0.00078054	0.00783261	1.36558519
TMBIM6	NM_003217.1 TMBIM6	12 Homo sapiens BI-1; TMBIM6	0.00077618	0.00780659	1.06233769
CD9	NM_001769.2 CD9	12 Homo sapiens MRP-1; MIC3;	0.00075986	0.00768321	1.16982684
TMEM50A	NM_014313.2 TMEM50A	1 Homo sapiens SMP1; RP11-3	0.00075393	0.00763488	1.78138398
CORO6	NM_032854.1 CORO6	17 Homo sapiens FLJ14871	0.00075046	0.00761727	63.3469804
KCNH3	NM_012284.1 KCNH3	12 Homo sapiens BEC1; ELK2; k	0.00074485	0.00758349	1.19173219

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SNN	NM_003498.3	SNN	16	Homo sapiens stannin (SNN)	0.0007441	0.00758167	4.81893818
CD99	NM_002414.3	CD99		Homo sapiens MIC2; MIC2Y;	0.00074147	0.00756655	1.2385618
LOC649917	XR_036859.1	LOC649917		PREDICTED: Homo sapiens n	0.00074182	0.00756433	1.66946245
RNU1-3	NR_004408.1	RNU1-3	1	Homo sapiens U1C21	0.00074058	0.00756323	1.37614783
C20orf3	NM_020531.2	C20ORF3	20	Homo sapiens BSCv; APMAP	0.00073132	0.00749178	1.15201875
DNM2	NM_004945.2	DNM2	19	Homo sapiens CMTD11; CMTI	0.00073164	0.00748926	1.45466053
SH3GLB2	NM_020145.2	SH3GLB2	9	Homo sapiens PP9455; PP65	0.00073034	0.00748749	1.09568295
CD164L2	NM_00112627	CD164L2	1	Homo sapiens UNQ6122	0.00072589	0.00744769	3.27358223
MFSD3	NM_138431.1	MFSD3	8	Homo sapiens major facilitat	0.00072333	0.00743866	1.11145889
HES4	NM_021170.2	HES4	1	Homo sapiens hairy and enh	0.00072175	0.00742819	1.08752753
COMMD6	NM_203497.1	COMMD6	13	Homo sapiens Acrg	0.00071496	0.00738122	1.07314444
CAMLG	NM_001745.2	CAMLG	5	Homo sapiens CAML; MGC16	0.00070612	0.00731844	1.11125347
TMEM41B	NM_015012.1	TMEM41B	11	Homo sapiens MGC33897; K	0.00070626	0.00731418	1.10517367
TUBB2A	TUBB	TUBB2A	6	Homo sapiens TUBB; TUBB2;	0.00068984	0.00718909	1.16782448
KIAA0922	NM_015196.2	KIAA0922	4	Homo sapiens FLJ10592; TM	0.00068182	0.00713923	1.26815333
LOC730288	XM_00112627	LOC730288	7	PREDICTED: Homo sapiens s	0.00068211	0.00713654	1.08394037
DIRC2	NM_032839.1	DIRC2	3	Homo sapiens FLJ14784; RC	0.00067963	0.00712188	1.23663349
ADCK5	NM_174922.3	ADCK5	8	Homo sapiens MGC126708; I	0.00067794	0.00710976	1.91619696
BCAS4	NM_017843.3	BCAS4	20	Homo sapiens FLJ20495	0.00067307	0.00707549	1.28950494
RAB26	NM_014353.4	RAB26	16	Homo sapiens V46133	0.00067307	0.00706993	1.14823219
GMDS	NM_001500.2	GMDS	6	Homo sapiens GMD	0.00066661	0.00703568	1.10500357
SPIRE2	NM_032451.1	SPIRE2	16	Homo sapiens MGC117166; S	0.00066713	0.00703538	1.56473173
PERP	NM_022121.2	PERP	6	Homo sapiens THW; RP3-49	0.00066351	0.00701958	1.11000763
EPHA1	NM_005232.3	EPHA1	7	Homo sapiens EPHT; MGC16	0.00065777	0.00698671	1.27502823
HIST1H1C	NM_005319.3	HIST1H1C	6	Homo sapiens MGC3992; H1	0.00065875	0.00698594	1.28736095
NDRG3	NM_022477.2	NDRG3	20	Homo sapiens FLJ13556	0.00065329	0.0069447	1.18481686
LOC10013305	XM_00171491	LOC10013305	5	PREDICTED: Homo sapiens h	0.00064575	0.00687006	5.21627713
SNX2	NM_003100.2	SNX2	5	Homo sapiens TRG-9; MGC5	0.00064033	0.00685085	1.13970652
ZNF431	NM_133473.1	ZNF431	19	Homo sapiens KIAA1969; DK	0.00064228	0.00684965	1.80555917
LOC10013172	XM_00172015	LOC10013172	4	PREDICTED: Homo sapiens h	0.00064052	0.00684741	4.22593886
KIFC2	NM_145754.2	KIFC2	8	Homo sapiens kinesin family	0.00063268	0.00680197	1.1226465
CYB5A	NM_148923.2	CYB5A	18	Homo sapiens MCB5; CYB5	0.00063306	0.00680047	1.16566253
MTIF3	NM_152912.3	MTIF3	13	Homo sapiens IF-3mt; IF3(m	0.0006285	0.00677902	1.18107077
LOC646786	XM_929738.1	LOC646786	6	PREDICTED: Homo sapiens s	0.00062478	0.00676093	1.65513589
MTMR14	NM_022485.2	MTMR14	3	Homo sapiens FLJ22405; C3	0.00061955	0.0067098	1.25170535
SERPINE1	NM_000602.1	SERPINE1	7	Homo sapiens PAI; PAI-1; PA	0.00061799	0.00669831	6.55926231
METTL10	NM_212554.2	METTL10	10	Homo sapiens methyltransfer	0.00061514	0.00668935	5.53440328
RAB24	NM_00103167	RAB24	5	Homo sapiens RAB24, memb	0.00061615	0.00668929	1.37969045
FAM89B	NM_152832.1	FAM89B	11	Homo sapiens MTRV1	0.00061036	0.00667569	1.15348034
RDX	NM_002906.3	RDX	11	Homo sapiens radixin (RDX),	0.00060611	0.00664011	1.18600047
SMAD5	NM_005903.5	SMAD5	5	Homo sapiens Dwf; DKFZp7	0.00060163	0.00660752	1.18798944
FAR2	NM_018099.3	FAR2	12	Homo sapiens FAR2; FLJ104	0.00059954	0.00658992	19.1402769
H1FO	NM_005318.2	H1FO	22	Homo sapiens H1FV; MGC52	0.00059482	0.00656533	1.08460008
HIF1AN	NM_017902.1	HIF1AN	10	Homo sapiens DKFZp762F18	0.00059067	0.00653578	1.30103049
CPA4	NM_016352.2	CPA4	7	Homo sapiens CPA3	0.00059163	0.00653556	2.1569373
MANEAL	NM_00103174	MANEAL	1	Homo sapiens RP11-109P14.	0.00059096	0.00653354	2.65018055
TMC6	NM_007267.5	TMC6	17	Homo sapiens LAK-4P; EVIN	0.00058917	0.00652466	1.27714636
PRCP	NM_005040.2	PRCP	11	Homo sapiens HUMPCP; PCP;	0.00058727	0.00651448	1.0844498
TRAF3	NM_003300.2	TRAF3	14	Homo sapiens CD40bp; CAP-	0.0005853	0.00649811	3.35587822
TNFAIP1	NM_021137.3	TNFAIP1	17	Homo sapiens EDP1; B61; B	0.0005821	0.00646794	1.2788571
LOC653344	XM_933085.1	LOC653344	15	PREDICTED: Homo sapiens s	0.00057939	0.00645409	1.16913856
FARP1	NM_00100171	FARP1	13	Homo sapiens CDEP; PLEKHC	0.00057972	0.00645239	3.52651568
UNC84B	NM_015374.1	UNC84B	22	Homo sapiens KIAA0668; MC	0.00057982	0.00644804	1.11120824
C9orf45	NM_030814.4	C9ORF45	9	PREDICTED: Homo sapiens c	0.00057102	0.00639311	1.6921201
PEX6	NM_000287.2	PEX6	6	Homo sapiens PAF-2; PAF2; I	0.0005661	0.00634878	1.4465847
C5orf34	NM_198566.1	C5ORF34	5	Homo sapiens MGC46448; FL	0.00055833	0.00628292	32.6056294
PIH1D1	NM_017916.1	PIH1D1	19	Homo sapiens NOP17; FLJ20	0.00055868	0.00628151	1.30492279
GLO1	NM_006708.1	GLO1	6	Homo sapiens GLYI; GLOD1	0.00055579	0.00627026	1.0791003
EPHX1	NM_000120.2	EPHX1	1	Homo sapiens EPOX; MEH; E	0.00055501	0.00626675	1.6420854
IFIT1	NM_001548.2	IFIT1	10	Homo sapiens RNMS61; IFI-!	0.00055235	0.00625811	3.17209287
ARL6IP1	NM_015161.1	ARL6IP1	16	Homo sapiens ARMER; AIP1;	0.00055317	0.00625667	1.08427262
ZCCHC17	NM_016505.2	ZCCHC17	1	Homo sapiens pNO40; PS1D;	0.00055123	0.00625604	1.15122524
ENO2	NM_001975.2	ENO2	12	Homo sapiens NSE	0.00055144	0.00625313	1.12395527
ANXA5	NM_001154.2	ANXA5	4	Homo sapiens PP4; ANX5; EI	0.0005483	0.0062335	1.06971357
ITFG3	NM_032039.1	ITFG3	16	Homo sapiens FLJ32603; DK	0.00054508	0.00621289	1.41692602
RCC1	NM_001269.3	RCC1	1	Homo sapiens RCC1-I; CHC1	0.00054306	0.00620587	15.4320884
CRIPAK	NM_175918.2	CRIPAK	4	Homo sapiens FLJ34443	0.00054199	0.00619897	1.39517762
TCTA	NM_022171.1	TCTA	3	Homo sapiens T-cell leukemia	0.00053854	0.00617548	2.23021612
SAMD3	NM_00101737	SAMD3	6	Homo sapiens MGC35163; FL	0.0005378	0.00617233	1.78704654
SNAPC2	NM_003083.1	SNAPC2	19	Homo sapiens PTFdelta; SNA	0.00053343	0.00613287	1.23323082

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GHDC	NM_032484.3 GHDC	17 Homo sapiens D11LGP1; LGF	0.00053249	0.00613267	1.63977335
PGF	NM_002632.4 PGF	14 Homo sapiens PGFL; PIGF-2;	0.00053364	0.00612991	23.1382363
AP2A1	NM_014203.2 AP2A1	19 Homo sapiens CLAPA1; AP2-	0.00053251	0.00612759	1.8581983
MYH10	NM_005964.1 MYH10	17 Homo sapiens NMMHCB; MGH	0.00052362	0.00605154	1.10471166
ARHGEF10	NM_014629.2 ARHGEF10	8 Homo sapiens GEF10; DKFZ	0.00051868	0.00600485	1.13966086
PTEN	NM_000314.3 PTEN	10 Homo sapiens MMAC1; MHA	0.00051509	0.00596853	1.22441214
	Hs.363526 HS.363526	8 Homo sapiens cDNA clone IM	0.00051395	0.00596574	1.23885058
MLEC	NM_014730.2 MLEC	12 Homo sapiens malectin (MLE	0.00051272	0.00595671	1.1013393
TTPAL	NM_024331.2 TTPAL	20 Homo sapiens DKFZp686E08	0.00050968	0.00593705	1.39518881
ABHD6	NM_020676.4 ABHD6	3 Homo sapiens abhydrolase d	0.00050705	0.00592721	1.36391644
GAL3ST4	NM_024637.3 GAL3ST4	7 Homo sapiens FLJ12116; GA	0.000504	0.00590716	3.26831599
CSPG4	NM_001897.3 CSPG4	15 Homo sapiens MSK16; MCSP	0.00050403	0.00590233	2.43136035
	Hs.534061 HS.534061	17 full-length cDNA clone XCL0E	0.00049969	0.0058723	1.14951461
CDCP1	NM_022842.3 CDCP1	3 Homo sapiens SIMA135; TRA	0.00049317	0.00582148	1.28602895
RRAGA	NM_006570.4 RRAGA	9 Homo sapiens RAGA; FIP-1	0.00049091	0.00581032	1.10577836
CTRC	NM_007272.2 CTRC	1 Homo sapiens ELA4; CLCR	0.00049161	0.00580822	1.80131288
AXIN2	NM_004655.2 AXIN2	17 Homo sapiens MGC126582; I	0.00048986	0.00580305	1.21241362
CDKN3	NM_005192.2 CDKN3	14 Homo sapiens CD11; KAP; M	0.00048749	0.00579572	1.12687976
KLHL29	XM_00171745 KLHL29	2 PREDICTED: Homo sapiens k	0.00048808	0.00579233	1.28252116
LOC642946	XM_931870.1 LOC642946	1 PREDICTED: Homo sapiens h	0.0004851	0.00578282	3.45605332
FLJ43276	NM_207382.1 FLJ43276	15 Homo sapiens FLJ43276 prot	0.00048543	0.00578153	2.1825983
GPR89A	NM_016334.2 GPR89A	1 Homo sapiens SH120; GPR89	0.00048078	0.00576762	7.7178062
HMG20B	NM_006339.1 HMG20B	19 Homo sapiens SMARCE1r; FL	0.00048165	0.00576236	1.10112698
CYB5R3	NM_007326.2 CYB5R3	22 Homo sapiens DIA1; B5R	0.00047959	0.00575857	1.09047885
OCEL1	NM_024578.1 OCEL1	19 Homo sapiens S863-9; FLJ22	0.00047266	0.00569604	1.20518536
LOC652353	XM_941781.1 LOC652353	PREDICTED: Homo sapiens s	0.00046106	0.00558662	2.82820118
FSTL3	NM_005860.1 FSTL3	19 Homo sapiens FLRG; FSRP	0.00045911	0.00556815	1.85739824
CAPZA2	NM_006136.2 CAPZA2	7 Homo sapiens CAPZ; CAPP2	0.00045722	0.00555534	1.10741517
FOS	NM_005252.2 FOS	14 Homo sapiens c-fos	0.00045728	0.00555105	1.09728802
MAN1B1	NM_016219.2 MAN1B1	9 Homo sapiens MANA-ER	0.00045632	0.0055495	1.1574567
CALM1	NM_006888.2 CALM1	14 Homo sapiens PHKD; CALML	0.00045428	0.00552978	1.11755538
SLC9A1	NM_003047.2 SLC9A1	1 Homo sapiens APNH; FLJ422	0.00045241	0.00552732	1.39089692
CDKN1A	NM_078467.1 CDKN1A	6 Homo sapiens P21; MDA-6; S	0.00045066	0.00552127	1.11240306
PRAME	NM_206956.1 PRAME	22 Homo sapiens MAPE; OIP4	0.00044621	0.00548189	1.57327303
LSR	NM_205834.2 LSR	19 Homo sapiens MGC48312; LI	0.00044134	0.00543218	1.31976807
KRTDAP	NM_207392.1 KRTDAP	19 Homo sapiens MGC163373; I	0.0004369	0.00539749	1.97933459
ID3	NM_002167.2 ID3	1 Homo sapiens HEIR-1	0.00043765	0.00539669	1.07894192
WIPI1	NM_017983.3 WIPI1	Homo sapiens WIPI49; FLJ10	0.00043714	0.00539544	1.3739424
YIPF1	NM_018982.3 YIPF1	1 Homo sapiens FinGER1; DJ1	0.00043485	0.00538726	1.21721634
ANXA2	NM_00100285 ANXA2	15 Homo sapiens P36; LPC2D; A	0.00043213	0.00536859	1.05843253
PALM	NM_002579.1 PALM	19 Homo sapiens KIAA0270	0.0004324	0.00536619	1.27782299
LCOR	NM_032440.1 LCOR	10 Homo sapiens FLJ38026; ML	0.00042905	0.00533538	1.1682299
HYAL3	NM_003549.2 HYAL3	3 Homo sapiens LUCA14; Minn	0.00042592	0.00531137	3.06358396
ECGF1	NM_001953.2 ECGF1	22 Homo sapiens TP; PDECGF; t	0.00042519	0.00530722	1.14998024
MXRA7	NM_00100852 MXRA7	17 Homo sapiens TMAP1; PS1TF	0.0004238	0.00529988	1.53300767
EXT1	NM_000127.2 EXT1	8 Homo sapiens ttv; EXT	0.00042134	0.00527414	1.44817198
STX8	NM_004853.1 STX8	17 Homo sapiens CARB	0.00041947	0.00526067	1.17175763
NFKB2	NM_00107749 NFKB2	10 Homo sapiens LYT10; LYT-10	0.00041868	0.00525575	1.62643705
CAT	NM_001752.2 CAT	11 Homo sapiens MGC138424; I	0.00041787	0.00525048	1.2330766
ATP6V1B2	NM_001693.2 ATP6V1B2	8 Homo sapiens VATB; VPP3; A	0.00041661	0.00524457	1.093417
SERPINA5	NM_000624.3 SERPINA5	14 Homo sapiens PROCI; PAI3;	0.00041234	0.00521563	2.90032132
ATP6V0E2	NM_145230.1 ATP6V0E2	7 Homo sapiens ATP6V0E2L; C	0.00040822	0.00517343	1.11275405
SIPA1L2	NM_020808.1 SIPA1L2	1 Homo sapiens SPAL2; FLJ231	0.00040848	0.00517177	1.37428482
ANKDD1A	NM_182703.2 ANKDD1A	15 Homo sapiens MGC120306; I	0.00039217	0.00504224	1.28611686
DYNLL2	NM_080677.1 DYNLL2	17 Homo sapiens MGC17810; D	0.0003913	0.00503597	1.18501765
CRIP1	NM_001311.3 CRIP1	14 Homo sapiens CRIP; CRP1; C	0.00039235	0.00503483	1.12378086
KIAA0427	NM_014772.1 KIAA0427	18 Homo sapiens Gm672	0.00038945	0.00502197	2.73966924
CDK6	NM_001259.5 CDK6	7 Homo sapiens PLSTIRE; MGC	0.0003867	0.00500591	1.19152913
INTS12	NM_020395.2 INTS12	4 Homo sapiens PHF22; INT12	0.00038268	0.00497822	1.16924968
TSPAN5	NM_005723.2 TSPAN5	4 Homo sapiens TSPAN-5; TM4	0.00038057	0.00497519	1.18356764
CPSF3L	NM_017871.3 CPSF3L	1 Homo sapiens RC68; RC-68;	0.00038061	0.00497084	1.28713987
GRAMD1A	NM_020895.2 GRAMD1A	19 Homo sapiens FLJ90346; FLJ	0.00037916	0.00496653	1.23188949
TUBB6	XM_940079.1 TUBB6	PREDICTED: Homo sapiens t	0.00037863	0.00496449	1.19147906
STUB1	NM_005861.2 STUB1	16 Homo sapiens CHIP; SDCCA	0.00037778	0.00495826	1.1443201
ABCC10	NM_033450.2 ABCC10	6 Homo sapiens MRP7; EST182	0.00037575	0.00493648	3.23379739
PLEKHM1	NM_014798.1 PLEKHM1	PREDICTED: Homo sapiens p	0.0003712	0.00489132	1.99010142
KIF13B	NM_015254.2 KIF13B	8 Homo sapiens KIAA0639; GA	0.00036356	0.0048194	2.52518147
C3orf10	NM_018462.4 C3ORF10	3 Homo sapiens MDS027; HSP	0.00035849	0.00476644	1.14849805
ACSL1	NM_001995.2 ACSL1	4 Homo sapiens FACL2; LACS;	0.00035074	0.0046822	1.57746982
LOC644511	XM_934381.1 LOC644511	PREDICTED: Homo sapiens s	0.00034848	0.00466616	1.0732759

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IGFBP2	NM_000597.2	IGFBP2	2	Homo sapiens	IGF-BP53; IBF	0.00034763	0.00466417	1.1779265
CD47	NM_00102508	CD47	3	Homo sapiens	OA3; MER6; I	0.00034527	0.00464183	2.31986179
GRPR	NM_005314.2	GRPR			Homo sapiens gastrin-releasi	0.00034376	0.00462625	2.16317705
GGH	NM_003878.1	GGH	8	Homo sapiens	GH	0.00033888	0.00458387	1.14142308
UNC5A	NM_133369.2	UNC5A	5	Homo sapiens	UNC5H1; FLJ1	0.00033373	0.00453273	1.3660458
WDFY1	NM_020830.3	WDFY1	2	Homo sapiens	FENS-1; ZFYV	0.00033162	0.004518	1.12906971
GPA1	NM_003801.2	GPA1	8	Homo sapiens	hGAA1; GAA1	0.00032997	0.0045047	1.2206939
	Hs.540335	HS.540335	15	UI-H-ED1-axx-k-12-0-UI.s1	I	0.00032941	0.00450173	2.07128075
ADAT2	NM_182503.2	ADAT2	6	Homo sapiens	TAD2; dJ20N2	0.00032746	0.0044797	3.02748053
COX7A2L	NM_004718.2	COX7A2L	2	Homo sapiens	EB1; COX7RP;	0.0003233	0.00445033	1.08432035
ACSL3	NM_004457.3	ACSL3	2	Homo sapiens	PRO2194; FAC	0.00032039	0.0044287	1.16523309
MCOLN2	NM_153259.2	MCOLN2	1	Homo sapiens	TRP-ML2; TRP	0.00031858	0.00441749	1.20325824
IGF2R	NM_000876.1	IGF2R	6	Homo sapiens	M6P-R; CD222	0.00031879	0.00441581	1.15226647
HEYL	NM_014571.2	HEYL	1	Homo sapiens	MGC12623; H	0.00031745	0.00440647	1.30188791
LASS5	NM_147190.1	LASS5	12	Homo sapiens	Trh4; MGC454	0.00031331	0.00436725	1.77230033
GMPR	NM_006877.2	GMPR	6	Homo sapiens	GMPR1	0.00031059	0.004343	1.52425971
ZSCAN29	NM_152455.2	ZSCAN29	15	Homo sapiens	MGC129895; I	0.00030922	0.00433297	7.15373283
ITGA2	NM_002203.2	ITGA2	5	Homo sapiens	CD49B; VLAA	0.00030819	0.00432307	1.43107075
LOC729279	XR_039753.1	LOC729279			PREDICTED: Homo sapiens n	0.00030637	0.0043159	1.12045779
ZMAT5	NM_019103.2	ZMAT5	22	Homo sapiens	zinc finger, ma	0.00030247	0.00427463	2.19836006
HEBP1	NM_015987.3	HEBP1	12	Homo sapiens	HBP; HEBP	0.00030114	0.00426483	1.184792
GADD45B	NM_015675.1	GADD45B	19	Homo sapiens	MYD118; DKF	0.00029901	0.00425287	1.88863673
HEG1	XM_087386.8	HEG1	3	Homo sapiens	KIAA1237; MS	0.00029534	0.00421429	16.708763
CYTSA	NM_015330.1	CYTSA	22	Homo sapiens	KIAA0376	0.00029172	0.00417603	1.19448382
C9orf169	NM_199001.1	C9ORF169			Homo sapiens chromosome 9	0.00029192	0.00417443	1.73081285
RNU1G2	NR_004426.1	RNU1G2	1	Homo sapiens	U1D2; U1B2;	0.00029105	0.00417093	1.26627992
ZNF1	NM_021035.1	ZNF1	20	Homo sapiens	MGC131926; I	0.00028884	0.00415274	1.30324144
ATP1B3	NM_001679.2	ATP1B3			PREDICTED: Homo sapiens A	0.00028585	0.00411427	1.105292
FIG4	NM_014845.4	FIG4	6	Homo sapiens	SAC3; RP1-24	0.00028386	0.00409897	1.43524054
CALU	NM_001219.2	CALU	7	Homo sapiens	FLJ90608	0.00028282	0.00409293	1.19535892
TMTC4	NM_032813.2	TMTC4	13	Homo sapiens	FLJ22153; FLJ	0.00028099	0.00407533	9.73896138
GFPT2	NM_005110.1	GFPT2	5	Homo sapiens	GFAT2; FLJ10	0.00027847	0.00405649	16.9158825
TMEM30A	NM_018247.2	TMEM30A	6	Homo sapiens	FLJ10856; C6	0.00027765	0.00404895	1.32090013
BNIP3L	NM_004331.2	BNIP3L	8	Homo sapiens	BNIP3a; NIX	0.00027615	0.00404045	1.33899757
CLSTN1	NM_00100956	CLSTN1	1	Homo sapiens	CSTN1; PIK3C	0.00027489	0.00402644	1.16824736
MPZL1	NM_024569.3	MPZL1	1	Homo sapiens	PZR; PZRa; PZ	0.00027253	0.00400959	1.40122816
LOC10013424	XM_00171742	LOC10013424			PREDICTED: Homo sapiens h	0.00027148	0.00400309	1.70185164
TMED3	NM_007364.2	TMED3	15	Homo sapiens	MGC133022; C	0.00027068	0.00400008	1.10379108
LOC340598	XM_926996.1	LOC340598			PREDICTED: Homo sapiens s	0.00026802	0.00396974	1.28742016
SLC27A1	NM_198580.1	SLC27A1	19	Homo sapiens	FATP1; ACSVL	0.00026825	0.00396869	1.27196731
SH3BP4	NM_014521.1	SH3BP4	2	Homo sapiens	BOG25; TTP	0.0002651	0.00394403	1.17878049
KIF3B	NM_004798.2	KIF3B	20	Homo sapiens	HH0048; KIAA	0.00026279	0.00392298	1.26730429
RNU1A3	NR_004430.1	RNU1A3	1	Homo sapiens	HSD1; U1A1	0.00026099	0.00390919	1.23159564
INHBE	NM_031479.3	INHBE	12	Homo sapiens	MGC4638	0.00025681	0.00386414	3.78789239
ACY1	NM_000666.1	ACY1	3	Homo sapiens	ACY1D; ACYL	0.0002562	0.00385928	1.50701759
TK1	NM_003258.1	TK1			Homo sapiens TK2	0.00025506	0.00385085	1.08307042
CBX7	NM_175709.2	CBX7	22	Homo sapiens	chromobox ho	0.00025426	0.00384749	1.50644544
GRK5	NM_005308.2	GRK5	10	Homo sapiens	GPRK5	0.0002536	0.0038463	1.32292273
NUDT18	NM_024815.2	NUDT18	8	Homo sapiens	FLJ22494	0.00025166	0.00383013	1.40044144
SEMA4F	NM_004263.2	SEMA4F	2	Homo sapiens	PRO2353; M-S	0.0002474	0.00378267	1.3518269
GAMT	NM_138924.1	GAMT	19	Homo sapiens	TP53I2; PIG2	0.00024666	0.00377567	1.14501179
WDR54	NM_032118.2	WDR54	2	Homo sapiens	FLJ12953	0.00024544	0.00376568	1.14842287
TTYH3	NM_025250.2	TTYH3	7	Homo sapiens	KIAA1691	0.00024268	0.00372772	1.49620775
MLF1	NM_022443.2	MLF1	3	Homo sapiens	myeloid leukel	0.00023972	0.00368653	1.63185523
RAC2	NM_002872.3	RAC2	22	Homo sapiens	Gx; EN-7; HSI	0.00023463	0.00362078	1.09446717
CABC1	NM_020247.3	CABC1	1	Homo sapiens	MGC4849; CO	0.00023224	0.00359651	1.21787111
LOC10013453	XR_039501.1	LOC10013453			PREDICTED: Homo sapiens n	0.00023265	0.00359447	1.15410565
GSTT2	NM_00108084	GSTT2			Homo sapiens glutathione S-	0.00022832	0.00354407	1.97228489
C4orf34	NM_174921.1	C4ORF34	4	Homo sapiens	FLJ13289	0.00022353	0.0034779	1.14889506
NAGK	NM_017567.2	NAGK	2	Homo sapiens	GNK; HSA242	0.00022196	0.00347786	1.26017915
FAM69B	XM_942503.1	FAM69B			PREDICTED: Homo sapiens fi	0.00022241	0.00347679	1.39253827
RGS10	NM_002925.3	RGS10	10	Homo sapiens	regulator of G	0.00022205	0.00347514	1.1622785
NICN1	NM_032316.2	NICN1	3	Homo sapiens	MGC12936	0.0002194	0.00344591	1.85170372
TMEM120A	NM_031925.1	TMEM120A	7	Homo sapiens	TMPT	0.00021751	0.00342434	1.37932841
C17orf96	NM_00113067	C17ORF96			Homo sapiens chromosome 1	0.00021525	0.00340488	1.20371019
SKA2	NM_182620.3	SKA2	17	Homo sapiens	MGC110975; S	0.00021285	0.00338313	1.18892166
MYO19	NM_00103358	MYO19	17	Homo sapiens	FLJ22865; MY	0.00021062	0.00335572	104.961519
FAM120B	NM_032448.1	FAM120B	6	Homo sapiens	KIAA1838; dJ	0.00020946	0.00334121	1.12680949
SYN2	NM_003178.3	SYN2	3	Homo sapiens	SYNIIa; SYNII	0.00020891	0.00334056	1.86465893
ENC1	NM_003633.1	ENC1	5	Homo sapiens	PIG10; NRPB;	0.00020587	0.00330392	1.35882319

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USP46	NM_022832.2 USP46		4 Homo sapiens FLJ12552	0.00020535	0.00329951	3.67679108
LOC645487	XM_932932.1 LOC645487		20 PREDICTED: Homo sapiens h	0.00020112	0.00324343	3.50189531
DPYSL3	NM_001387.2 DPYSL3		5 Homo sapiens DRP3; CRMP4	0.00019797	0.00320811	1.17329799
RAB40B	NM_006822.1 RAB40B		17 Homo sapiens FLJ42385; SE	0.00019674	0.00319608	1.17422609
IFT52	NM_016004.2 IFT52		20 Homo sapiens NGD5; CGI-53	0.00019234	0.00313616	1.6656417
EFR3A	NM_015137.1 EFR3A		8 Homo sapiens KIAA0143; DK	0.00019049	0.00312911	1.14359131
	Hs.371609 HS.371609		3 Homo sapiens cDNA clone IM	0.00019064	0.00312758	1.33321705
BTBD10	NM_032320.4 BTBD10		11 Homo sapiens MGC13007; G	0.0001878	0.00309632	1.28610786
CYR61	NM_001554.3 CYR61		1 Homo sapiens CCN1; IGFBP1	0.00018668	0.00309323	1.37726193
SNORD3D	NR_006882.1 SNORD3D		17 Homo sapiens U3-4	0.00018389	0.00306232	1.28509046
TBCE	NM_003193.3 TBCE		1 Homo sapiens KCS; KCS1; p	0.00018328	0.00305603	1.21645309
SLC36A1	NM_078483.2 SLC36A1		5 Homo sapiens TRAMD3; PAT	0.00018222	0.00304983	1.0882723
HLTF	NM_003071.2 HLTF		3 Homo sapiens ZBU1; SMAR	0.00017915	0.0030137	1.20623971
IDH1	NM_005896.2 IDH1		2 Homo sapiens PICD; IDH; ID	0.00017691	0.00299506	1.09539555
GIPC1	NM_202468.1 GIPC1		19 Homo sapiens IIP-1; TIP-2; C	0.00017704	0.0029896	1.14051102
LOC388588	XM_946205.1 LOC388588		1 PREDICTED: Homo sapiens h	0.00017583	0.00298431	1.87633023
YIF1B	NM_00103173 YIF1B		19 Homo sapiens FinGER8	0.0001745	0.00296558	1.22940745
SNTA1	NM_003098.2 SNTA1		20 Homo sapiens SNT1; dJ1187	0.00017237	0.00294825	1.65618367
CHAF1A	NM_005483.2 CHAF1A		19 Homo sapiens MGC71229; C	0.00017143	0.00293976	50.7724031
PRF1	NM_005041.3 PRF1		10 Homo sapiens HPLH2; FLH2;	0.00017004	0.00291982	2.88171465
RGS2	NM_002923.1 RGS2		1 Homo sapiens G0S8	0.00016778	0.00289599	1.21990933
NPC1	NM_000271.1 NPC1		18 Homo sapiens NPC	0.000168	0.00289228	1.20769839
PINK1	NM_032409.1 PINK1		1 Homo sapiens FLJ27236; PA	0.00016465	0.00284943	1.31443718
VASH1	NM_014909.2 VASH1		14 Homo sapiens KIAA1036	0.00016102	0.00280489	1.70921223
C1orf53	NM_00102459 C1ORF53		1 Homo sapiens chromosome 1	0.00016105	0.00280171	1.57226564
LPXN	NM_004811.1 LPXN		11 Homo sapiens LDPL	0.00016008	0.00279212	2.49658511
CENPF	NM_016343.3 CENPF		1 Homo sapiens PRO1779; hcp	0.0001569	0.00274023	1.16517241
RAB6B	NM_016577.2 RAB6B		3 Homo sapiens RAB6B, memb	0.00015333	0.00270281	5.10284712
	Hs.4988 HS.4988		2 Homo sapiens mRNA; cDNA I	0.00015246	0.00269832	1.36905436
LMBRD1	NM_018368.2 LMBRD1		6 Homo sapiens ba810122.1; F	0.00015167	0.00268785	1.23457318
ATP6AP2	NM_005765.2 ATP6AP2	X	Homo sapiens ELDF10; APT6	0.00015109	0.00268118	1.10201313
DYNC1H1	NM_001376.2 DYNC1H1		14 Homo sapiens DNECL; DNCH	0.00014933	0.00267136	1.12348485
C4orf14	NM_032313.2 C4ORF14		4 Homo sapiens mAtnOS1; hA	0.0001488	0.00266544	1.12363742
KRT8	NM_002273.2 KRT8		12 Homo sapiens CYK8; KO; K8	0.0001484	0.002662	1.1335636
PVRL2	NM_00104272 PVRL2		19 Homo sapiens PVRR2; HVEB;	0.00014577	0.00263257	1.42639684
EGR1	NM_001964.2 EGR1		5 Homo sapiens G0S30; AT225	0.00014448	0.00261286	1.1225894
ZCCHC14	NM_015144.1 ZCCHC14		16 Homo sapiens MGC126527; I	0.0001438	0.00260676	1.22822191
C7orf70	XM_935791.1 C7ORF70		7 Homo sapiens chromosome 7	0.00014351	0.00260603	1.32755392
SH3PXD2A	NM_014631.2 SH3PXD2A		10 Homo sapiens SH3MD1; FIS	0.00014222	0.00258973	1.43231572
FBXL2	NM_012157.2 FBXL2		3 Homo sapiens FBL2; FBL3; D	0.00014041	0.00256726	1.51784325
RHOB	NM_004040.2 RHOB		2 Homo sapiens ARHG; MST08	0.00013965	0.00256044	1.12846661
UROS	NM_000375.1 UROS		10 Homo sapiens uroporphyrino	0.00013891	0.00255391	1.15771117
RHBDD2	NM_00104045 RHBDD2		7 Homo sapiens NPD007; RHBI	0.00013524	0.00251437	1.12994553
ATXN1	NM_000332.2 ATXN1		6 Homo sapiens SCA1; D6S50	0.00013369	0.00249246	1.49999647
EIF1AD	NM_032325.2 EIF1AD		11 Homo sapiens eukaryotic tra	0.00013207	0.00247283	6.59800953
TBPL1	NM_004865.2 TBPL1		6 Homo sapiens TRF2; STUD; I	0.00012963	0.002434	1.17125582
CDC20B	NM_152623.1 CDC20B		5 Homo sapiens FLJ37927; G6'	0.00012825	0.00241153	2.45022999
LOC729843	NM_012477.2 LOC729843		2 PREDICTED: Homo sapiens s	0.00012714	0.0023974	1.16942593
GPRIN1	NM_052899.1 GPRIN1		5 Homo sapiens KIAA1893; GR	0.00012441	0.00235588	13.7579343
LOC399748	XR_018212.1 LOC399748		PREDICTED: Homo sapiens n	0.00012245	0.00232886	1.1418359
RIMS3	NM_014747.2 RIMS3		1 Homo sapiens RIM3; NIM3; I	0.00011655	0.00224897	1.41520251
GLG1	NM_012201.4 GLG1		16 Homo sapiens CFR-1; FLJ23	0.00011702	0.00224488	1.09305111
APBB3	NM_006051.2 APBB3		5 Homo sapiens MGC87674; SI	0.00011581	0.00224121	1.21823203
LAMC1	NM_002293.2 LAMC1		1 Homo sapiens LAMB2; MGC8	0.00011547	0.00224118	1.13563699
NOXA1	NM_006647.1 NOXA1		9 Homo sapiens MGC131800; I	0.0001156	0.00224042	1.51996823
CPNE1	NM_003915.2 CPNE1		20 Homo sapiens CPN1; COPN1;	0.00011348	0.00221223	1.1684906
CDKN1C	NM_000076.1 CDKN1C		11 Homo sapiens BWCR; p57; B	0.00010851	0.00213413	2.02581047
WNT3A	NM_033131.2 WNT3A		1 Homo sapiens MGC119419; I	0.00010795	0.0021327	1.77006685
CMTM6	NM_017801.2 CMTM6		3 Homo sapiens FLJ20396; CKI	0.00010709	0.00212198	1.17938479
CAPN5	NM_004055.3 CAPN5		11 Homo sapiens HTRA3; FLJ46	0.00010587	0.00211671	1.87837241
	Hs.19339 HS.19339		3 Homo sapiens cDNA clone IM	0.00010608	0.00211451	1.35611417
CCDC92	NM_025140.1 CCDC92		12 Homo sapiens FLJ22471	0.00010589	0.00211399	4.86454034
MGC18216	XM_927732.1 MGC18216		15 PREDICTED: Homo sapiens h	0.00010464	0.00210166	3.92568978
RNFT2	NM_032814.3 RNFT2		12 Homo sapiens FLJ14627; TM	0.00010367	0.0020854	1.27586413
PSCD1	NM_017456.1 PSCD1		17 Homo sapiens D17S811E; B2	0.0001035	0.002085	1.23198644
APLP1	NM_005166.3 APLP1		19 Homo sapiens APLP	0.00010301	0.00207837	4.88731948
FAM116B	NM_00100179 FAM116B		Homo sapiens MGC33692	0.0001014	0.00205847	1.61121809
PI4KAP2	NM_199345.2 PI4KAP2		Homo sapiens FLJ44912; MG	0.0001012	0.00205747	1.16331412
ST3GAL5	NM_003896.2 ST3GAL5		2 Homo sapiens SIAT9; ST3Ga	0.00010099	0.00205633	1.64762718
SRPX	NM_006307.2 SRPX	X	Homo sapiens DRS; ETX1	0.00010077	0.0020551	1.14476315

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ASAP2	NM_003887.2	ASAP2	2	Homo sapiens	ArfGAP with S	9.9047E-05	0.00202932	1.4380021
MICAL1	NM_022765.2	MICAL1	6	Homo sapiens	NICAL; DKFZp	9.8228E-05	0.00202192	2.42456045
LDLR	NM_000527.2	LDLR	19	Homo sapiens	FHC; FH	9.6176E-05	0.00198894	1.10388277
OBFC1	NM_024928.3	OBFC1	10	Homo sapiens	ba541N10.2; I	9.6311E-05	0.00198862	1.22104766
HIST1H2BK	NM_080593.1	HIST1H2BK	6	Homo sapiens	MGC131989; I	9.5392E-05	0.0019758	1.17598563
CDC14B	NM_033332.1	CDC14B	9	Homo sapiens	CDC14B3; hCl	9.4199E-05	0.00196029	1.49798776
C17orf61	NM_152766.2	C17ORF61	17	Homo sapiens	MGC40107	9.1517E-05	0.00192564	1.09556927
ETS1	NM_005238.1	ETS1	11	Homo sapiens	FLJ10768; ETS	9.1167E-05	0.00192437	1.36079692
CGNL1	NM_032866.3	CGNL1	15	Homo sapiens	MGC138254; I	8.8908E-05	0.0018827	1.53446285
CREB3L2	NM_194071.2	CREB3L2	7	Homo sapiens	MGC131709; I	8.8311E-05	0.00187303	1.22853852
ATP6V0A1	NM_005177.2	ATP6V0A1	17	Homo sapiens	ATP6N1; VPP1	8.7905E-05	0.00186741	1.12453018
KRT18P28	XR_017689.1	KRT18P28	1	PREDICTED: Homo sapiens n		8.7356E-05	0.00185874	1.41010146
CCDC23	NM_199342.1	CCDC23	1	Homo sapiens	coiled-coil don	8.6914E-05	0.00185827	1.14496963
RPS28	NM_001031.4	RPS28	19	Homo sapiens	ribosomal prot	8.6934E-05	0.00185572	1.07136112
ADD3	NM_019903.3	ADD3	10	Homo sapiens	ADDL	8.6293E-05	0.00184797	1.29295207
TM7SF2	NM_003273.1	TM7SF2	11	Homo sapiens	ANG1; DHCR1	8.2681E-05	0.00177637	1.20854041
GLB1L2	NM_138342.2	GLB1L2	11	Homo sapiens	MST114; MSTI	8.1493E-05	0.0017594	1.55181789
CLYBL	NM_138280.3	CLYBL	13	Homo sapiens	ba134015.1; I	8.0784E-05	0.00174693	1.33818192
MXD4	NM_006454.2	MXD4	4	Homo sapiens	MSTP149; MAI	7.9836E-05	0.00174064	1.28426371
LOC643431	XM_928128.1	LOC643431	5	PREDICTED: Homo sapiens s		8.0009E-05	0.00173868	1.20595913
GRIN1	NM_000832.5	GRIN1	9	Homo sapiens	NMDAR1; NMI	8.0016E-05	0.001736	1.50311803
TMEM132A	NM_178031.2	TMEM132A	11	Homo sapiens	DKFZp547E21	8.0068E-05	0.00173428	1.29927478
GPC4	NM_001448.2	GPC4		Homo sapiens	K-glypican	7.8179E-05	0.00171297	1.35224801
TERC	NR_001566.1	TERC	3	Homo sapiens	TRC3; TR; hTF	7.5715E-05	0.00167279	1.44566043
CDC6	NM_001254.3	CDC6	17	Homo sapiens	HsCDC18; HsC	7.1468E-05	0.00161946	3.1009135
UBE2L6	NM_198183.1	UBE2L6	11	Homo sapiens	UBCH8; RIG-B	7.1328E-05	0.00161906	1.39387522
TMEM2	NM_013390.1	TMEM2	9	Homo sapiens	transmembrar	7.2087E-05	0.0016169	2.10117648
FAM43A	NM_153690.4	FAM43A	3	Homo sapiens	FLJ90022	7.0461E-05	0.00160763	2.06414609
KCNS3	NM_002252.3	KCNS3	2	Homo sapiens	MGC9481; KV'	6.8939E-05	0.00158381	2.02579884
ESAM	NM_138961.1	ESAM	11	Homo sapiens	W117m	6.8631E-05	0.00157947	6.33484235
HLA-H	NR_001434.1	HLA-H	6	Homo sapiens	HLAHP	6.8041E-05	0.00157683	1.20509753
AMOT	NM_133265.2	AMOT		Homo sapiens	KIAA1071	6.8259E-05	0.00157638	2.03529839
GLDN	NM_181789.1	GLDN	15	Homo sapiens	CRG-L2; UNC-	6.6766E-05	0.00156094	1.95047553
TMEM175	NM_032326.2	TMEM175	4	Homo sapiens	MGC4618	6.7113E-05	0.00156079	1.38272906
CYFIP2	NM_00103733	CYFIP2	5	Homo sapiens	PIR121	6.6299E-05	0.00155827	1.32419311
ZNF277	NM_021994.1	ZNF277	7	Homo sapiens	ZNF277P; ZNF	6.3781E-05	0.00152339	1.237046
BCL6	NM_001706.2	BCL6	3	Homo sapiens	ZBTB27; ZNF5	6.3823E-05	0.00152164	1.55159155
ATP6AP1L	NM_00101797	ATP6AP1L	5	Homo sapiens	MGC138396	6.2812E-05	0.00150841	2.35745437
SOX9	NM_000346.2	SOX9	17	Homo sapiens	COMP1; CMD1	6.2878E-05	0.00150725	1.15387005
SLC9A3R1	NM_004252.1	SLC9A3R1	17	Homo sapiens	NHERF1; NHEI	5.9983E-05	0.00145097	1.14107491
LPCAT3	NM_005768.5	LPCAT3	12	Homo sapiens	C3F; OACT5; r	5.9579E-05	0.00144913	1.21512547
RIOK3	NM_003831.2	RIOK3	18	Homo sapiens	DKFZp779L13	5.8505E-05	0.00142826	1.27777901
SLC25A4	NM_001151.2	SLC25A4	4	Homo sapiens	PEO2; ANT1; I	5.7959E-05	0.00142279	1.15962641
SMYD3	NM_022743.1	SMYD3	1	Homo sapiens	ba74P14.1; ZI	5.7571E-05	0.00141851	1.25701591
LOC646723	NM_199187.1	LOC646723	5	PREDICTED: Homo sapiens s		5.7643E-05	0.00141767	1.17564885
KDM5B	NM_006618.3	KDM5B	1	Homo sapiens	FLJ23670; FLJ	5.6779E-05	0.00141212	1.46006336
APLP2	NM_001642.1	APLP2	11	Homo sapiens	CDEBP; APPH;	5.6228E-05	0.00140899	1.33326048
XPR1	NM_004736.3	XPR1	1	Homo sapiens	xenotropic anc	5.6282E-05	0.0014077	1.22951058
ATOX1	NM_004045.3	ATOX1	5	Homo sapiens	MGC138453; I	5.5711E-05	0.001404	1.17288221
LITAF	NM_004862.2	LITAF	16	Homo sapiens	MGC125274; I	5.5805E-05	0.00140371	1.12309227
SNX1	NM_003099.3	SNX1	15	Homo sapiens	SNX1A; Vps5;	5.4465E-05	0.00138047	2.6491677
SLC22A18	NM_002555.3	SLC22A18	11	Homo sapiens	IMPT1; ORCTL	5.3621E-05	0.0013643	1.73139859
CSRP1	NM_004078.1	CSRP1	1	Homo sapiens	CRP; CRP1; DI	5.3021E-05	0.00135685	1.27884863
DHDH	NM_014475.2	DHDH	19	Homo sapiens	HUM2DD	5.1759E-05	0.00133747	1.60311421
MOSPD1	NM_019556.1	MOSPD1		Homo sapiens	DJ473B4	5.1508E-05	0.00133358	1.59091923
PACSIN2	NM_007229.2	PACSIN2	22	Homo sapiens	SDPII	5.0947E-05	0.00132422	1.17364506
ACAA2	NM_006111.1	ACAA2	18	Homo sapiens	DSAEC	5.0328E-05	0.00131327	1.82241182
STAT2	NM_005419.2	STAT2	12	Homo sapiens	ISGF-3; STAT1	4.9614E-05	0.00130492	1.24830846
OPTN	NM_00100821	OPTN	10	Homo sapiens	cDNA FLJ4005	4.9751E-05	0.00130336	3.10418786
SND1	NM_014390.2	SND1	7	Homo sapiens	FIP2; HYPL; N	4.9159E-05	0.00129554	1.91416943
DENND5B	NM_144973.2	DENND5B	7	Homo sapiens	TDRD11; p10	4.8543E-05	0.00128441	1.24851831
ARHGEF3	NM_019555.1	ARHGEF3	12	Homo sapiens	FLJ41648; DK	4.8333E-05	0.0012814	1.49499876
TUFT1	NM_020127.1	TUFT1	3	Homo sapiens	DKFZP434F24	4.7539E-05	0.00126541	1.2142395
CHD7	NM_017780.2	CHD7	1	Homo sapiens	tuftelin 1 (TUF	4.7102E-05	0.00126394	1.46400374
LGMN	NM_005606.5	LGMN	8	Homo sapiens	FLJ20361; KIA	4.6069E-05	0.00125917	1.25653786
FLJ20021	XM_028217.4	FLJ20021	14	Homo sapiens	AEP; LGMN1; I	4.6145E-05	0.00125863	1.30793551
ARL3	NM_004311.2	ARL3	4	PREDICTED: Homo sapiens h		4.6451E-05	0.00125663	1.28954178
KRT8P9	XR_017231.2	KRT8P9	10	Homo sapiens	ARFL3	4.4853E-05	0.00123099	1.65766414
FAM46B	NM_052943.2	FAM46B	15	PREDICTED: Homo sapiens n		4.4434E-05	0.00122202	1.36632556
			1	Homo sapiens	MGC16491; M	4.3498E-05	0.00120128	1.6049621

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FLNC	NM_001458.2	FLNC	7	Homo sapiens	FLN2; ABPL; A	4.3362E-05	0.0012	1.20351749
SOX4	NM_003107.2	SOX4	6	Homo sapiens	EVI16	4.1359E-05	0.00116154	1.19505446
MPP1	NM_002436.2	MPP1			Homo sapiens	AAG12; EMP5!	4.0772E-05	0.00115239
ASMTL	XM_942506.1	ASMTL			PREDICTED: Homo sapiens	a	3.8447E-05	0.00110075
HLA-A	NM_002116.5	HLA-A	6	Homo sapiens	major histocor		3.8166E-05	0.00109746
TPRG1L	NM_182752.3	TPRG1L	1	Homo sapiens	RP11-46F15.3		3.7661E-05	0.00109004
GPSM2	NM_013296.3	GPSM2	1	Homo sapiens	Pins; LGN		3.7689E-05	0.00108847
GSDMB	NM_018530.1	GSDMB	17	Homo sapiens	PRO2521; PP4		3.7351E-05	0.00108343
ACTA2	NM_001613.1	ACTA2	10	Homo sapiens	ACTSA		3.6865E-05	0.00107639
RHOC	NM_175744.3	RHOC	1	Homo sapiens	H9; ARHC; MC		3.5452E-05	0.00103972
RCOR2	NM_173587.2	RCOR2	11	Homo sapiens	REST corepres		3.4939E-05	0.00103152
NAV3	NM_014903.3	NAV3	12	Homo sapiens	unc53H3; STE		3.4691E-05	0.00102877
TSPAN9	NM_006675.3	TSPAN9	12	Homo sapiens	PP1057; NET-!		3.4506E-05	0.00102788
FYCO1	NM_024513.1	FYCO1	3	Homo sapiens	FLJ13335; RU!		3.4148E-05	0.00102412
LOC730081	XR_041261.1	LOC730081			PREDICTED: Homo sapiens	n	3.3389E-05	0.00100364
ABCY9	NM_203444.1	ABCY9	12	Homo sapiens	TAPL; KIAA15!		3.3124E-05	0.00099794
MMD	NM_012329.2	MMD	17	Homo sapiens	PAQR11; MMA		3.2501E-05	0.0009859
LAMB2	NM_002292.2	LAMB2	3	Homo sapiens	LAMS		3.1634E-05	0.00096622
SLC44A3	NM_152369.2	SLC44A3	1	Homo sapiens	CTL3; MGC45!		2.9902E-05	0.00092398
STAT4	NM_003151.2	STAT4	2	Homo sapiens	signal transdu		2.9516E-05	0.00091632
PIP4K2A	NM_005028.4	PIP4K2A	10	Homo sapiens	PIP5KII-alpha;		2.9556E-05	0.00091541
RABAC1	NM_006423.1	RABAC1	19	Homo sapiens	PRAF1; PRA1;		2.9062E-05	0.00090861
LMTK3	XM_936372.1	LMTK3			PREDICTED: Homo sapiens	h	2.8891E-05	0.00090754
SLC22A17	NM_016609.3	SLC22A17	14	Homo sapiens	BOIT; BOCT; h		2.8308E-05	0.00089988
CDK5	NM_004935.2	CDK5	7	Homo sapiens	PSSALRE		2.8339E-05	0.00089872
FGFR3	NM_000142.2	FGFR3	4	Homo sapiens	HSFGFR3EX; J		2.7808E-05	0.00089039
TMEM98	NM_015544.2	TMEM98	17	Homo sapiens	DKFZP564K19		2.7633E-05	0.00088909
LHPP	NM_022126.2	LHPP	10	Homo sapiens	MGC142189; I		2.6668E-05	0.00086434
ALDOC	NM_005165.2	ALDOC	17	Homo sapiens	ALDC		2.6587E-05	0.00086382
NEURL1B	NM_00114265	NEURL1B	5	Homo sapiens	neuralized hor		2.6443E-05	0.00086125
AK1	NM_000476.1	AK1	9	Homo sapiens	adenylate kin		2.6123E-05	0.00085293
FLNB	NM_001457.1	FLNB	3	Homo sapiens	FLN1L; filamin		2.5978E-05	0.00085027
LOC399965	XR_036921.1	LOC399965			PREDICTED: Homo sapiens	n	2.5558E-05	0.00083861
CBR4	NM_032783.3	CBR4	4	Homo sapiens	FLJ14431		2.5178E-05	0.00083026
PSAP	NM_002778.1	PSAP	10	Homo sapiens	GLBA; SAP1; I		2.4822E-05	0.00082467
CTGLF7	XM_00171478	CTGLF7	10	PREDICTED: Homo sapiens	c		2.4832E-05	0.00082294
	Hs.505676	HS.505676	12	Homo sapiens	cDNA FLJ3377		2.4012E-05	0.00081199
SLC29A4	NM_00104066	SLC29A4	7	Homo sapiens	PMAT; FLJ349!		2.384E-05	0.00081031
CITED2	NM_006079.3	CITED2	6	Homo sapiens	P35SRJ; MRG1		2.375E-05	0.00080934
VASN	NM_138440.1	VASN	16	Homo sapiens	SPLITL2		2.2722E-05	0.00078439
CDA	NM_001785.1	CDA	1	Homo sapiens	CDD		2.2261E-05	0.00077861
SH3BGRL2	NM_031469.1	SH3BGRL2	6	Homo sapiens	FLJ90025		2.1472E-05	0.000757
LRRC20	NM_207119.1	LRRC20	10	Homo sapiens	FLJ10751; FLJ		2.1406E-05	0.00075668
GAA	NM_000152.2	GAA	17	Homo sapiens	LYAG		2.1187E-05	0.00075297
KRT18P13	XM_00172695	KRT18P13	9	PREDICTED: Homo sapiens	k		2.104E-05	0.00074974
PPP1R14C	NM_030949.1	PPP1R14C	6	Homo sapiens	KEPI; NY-BR-8		2.0878E-05	0.000748
C11orf74	NM_138787.2	C11orf74	11	Homo sapiens	FLJ38678		2.091E-05	0.00074712
COBL	NM_015198.2	COBL	7	Homo sapiens	DKFZp686G13		2.0413E-05	0.00074544
CREG1	NM_003851.2	CREG1	1	Homo sapiens	CREG		2.0688E-05	0.00074521
ID2	NM_002166.4	ID2	2	Homo sapiens	GIG8; MGC26!		2.0165E-05	0.00073842
HSDL2	NM_032303.2	HSDL2	9	Homo sapiens	MGC10940; C!		1.9899E-05	0.00073273
KLF6	NM_001300.4	KLF6	10	Homo sapiens	GBF; ZF9; STJ		1.8191E-05	0.00068898
PLOD2	NM_182943.2	PLOD2	3	Homo sapiens	LH2; TLH		1.8211E-05	0.00068775
GPRC5A	NM_003979.3	GPRC5A	12	Homo sapiens	RAIG1; RAI3;		1.7952E-05	0.00068384
CHCHD7	NM_00101167	CHCHD7	8	Homo sapiens	FLJ40966; MG		1.7797E-05	0.00067988
SORL1	NM_003105.3	SORL1	11	Homo sapiens	LR11; LRP9; S		1.7569E-05	0.00067312
NES	NM_006617.1	NES	1	Homo sapiens	FLJ21841; Nbl		1.6931E-05	0.00065433
REEP1	NM_022912.1	REEP1	2	Homo sapiens	SPG31; C2orf!		1.6963E-05	0.00065365
WBSCR16	XM_933544.1	WBSCR16	7	Homo sapiens	DKFZp434D04		1.6245E-05	0.00063712
ZMIZ2	NM_031449.3	ZMIZ2	7	Homo sapiens	DKFZp761I21!		1.4396E-05	0.00058183
GALK1	NM_000154.1	GALK1	17	Homo sapiens	GALK; GK1		1.3905E-05	0.00057067
HS1BP3	NM_022460.3	HS1BP3	2	Homo sapiens	ETM2; FLJ142!		1.3665E-05	0.00056962
CYP26B1	NM_019885.2	CYP26B1	2	Homo sapiens	CYP26A2; MG!		1.3693E-05	0.00056899
LOC151162	NR_024275.1	LOC151162	2	Homo sapiens	hypothetical L!		1.2962E-05	0.00054546
TMEM59L	NM_012109.2	TMEM59L	19	Homo sapiens	BSMAP; C19or		1.2819E-05	0.00054289
CACNB3	NM_000725.2	CACNB3	12	Homo sapiens	CACNLB3		1.2724E-05	0.00054062
GNG7	NM_052847.1	GNG7	19	Homo sapiens	FLJ00058		1.2595E-05	0.00053686
GLIPR2	NM_022343.2	GLIPR2	9	Homo sapiens	GLIPR2; GAPR		1.2357E-05	0.00053356
HCP5	NM_006674.2	HCP5	6	Homo sapiens	P5-1; D6S265		1.242E-05	0.00053279
TST	NM_003312.4	TST	22	Homo sapiens	MGC19578; RI		1.2373E-05	0.00053252

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CNFN	NM_032488.2 CNFN	19 Homo sapiens PLAC8L2	1.2275E-05	0.00053174	1.69408489
SKAP2	NM_003930.3 SKAP2	7 Homo sapiens RA70; SCAP2;	1.2176E-05	0.00052918	1.6062086
HLA-F	NM_018950.1 HLA-F	6 Homo sapiens HLA-5.4; HLA-F	1.1182E-05	0.00049907	1.36727327
	Hs.547601 HS.547601	22 Homo sapiens full length inse	1.1238E-05	0.00049822	3.18955504
FAM149B1	NM_173348.1 FAM149B1	10 Homo sapiens family with se	1.1055E-05	0.00049677	1.86770603
LOC647954	XM_938141.1 LOC647954	PREDICTED: Homo sapiens n	1.1067E-05	0.00049562	1.23918443
GSTM1	NM_000561.2 GSTM1	1 Homo sapiens MGC26563; G	1.0972E-05	0.00049473	4.2638243
MYO1D	NM_015194.1 MYO1D	17 Homo sapiens KIAA0727; my	1.0422E-05	0.00047477	2.02285651
IRX3	NM_024336.1 IRX3	16 Homo sapiens IRX-1	1.0434E-05	0.00047367	1.86908103
SLC2A1	NM_006516.1 SLC2A1	1 Homo sapiens MGC141895; I	1.0246E-05	0.00047161	1.1233679
SOX8	NM_014587.2 SOX8	16 Homo sapiens MGC24837	1.0167E-05	0.00046958	1.58399031
MAPT	NM_016841.2 MAPT	17 Homo sapiens MTBT2; MAPTI	1.0272E-05	0.00046954	1.77504778
CYP2R1	NM_024514.4 CYP2R1	11 Homo sapiens MGC4663	1.0095E-05	0.00046792	2.0088861
OLFML2A	NM_182487.1 OLFML2A	9 Homo sapiens PR034319; FL	9.9889E-06	0.00046461	5.52159465
VAT1	NM_006373.2 VAT1	17 Homo sapiens FLJ20230; VA	9.6422E-06	0.00045325	1.2392313
RNY4	NR_016185.2 RNY4	7 Homo sapiens Y4; HY4	9.2878E-06	0.00044129	1.50047222
SPATA7	NM_018418.1 SPATA7	14 Homo sapiens MGC102934; I	9.0427E-06	0.00043431	9.18452824
RUNDC3B	NM_138290.1 RUNDC3B	7 Homo sapiens RPIP9; RPIB9;	8.9566E-06	0.00043332	2.73175881
ASAP3	NM_017707.2 ASAP3	1 Homo sapiens CENTB6; ACA	8.8279E-06	0.00042865	1.39817407
SGK1	NM_005627.3 SGK1	6 Homo sapiens SGK	8.6534E-06	0.00042328	1.89739388
TLE6	NM_024760.1 TLE6	19 Homo sapiens FLJ14009; MG	8.3545E-06	0.00041017	2.30142028
	Hs.296031 HS.296031 X	Homo sapiens cDNA clone IM	8.2369E-06	0.00040742	1.44489632
CTSH	NM_004390.2 CTSH	15 Homo sapiens CPSB; ACC-4;	7.9409E-06	0.00039573	1.71200256
IDH2	NM_002168.2 IDH2	15 Homo sapiens ICD-M; IDHM;	7.3689E-06	0.00038763	1.51478339
MGC39900	XM_936687.1 MGC39900	PREDICTED: Homo sapiens h	7.3886E-06	0.00038713	1.72723606
MTE	NM_175621.2 MTE	Homo sapiens MT1I	7.5858E-06	0.00038676	1.14926651
CKB	NM_001823.3 CKB	14 Homo sapiens B-CK; CKBB	7.4016E-06	0.00038628	1.15505225
MTSS1	NM_014751.2 MTSS1	8 Homo sapiens MIM; KIAA042	7.5983E-06	0.00038591	2.41357525
HN1	NM_016185.2 HN1	17 Homo sapiens HN1A; ARM2	7.4486E-06	0.0003857	1.20775836
DDIT4L	NM_145244.2 DDIT4L	4 Homo sapiens Rtp801L; RED	7.6223E-06	0.00038565	1.41935446
C7orf41	NM_152793.1 C7ORF41	7 Homo sapiens FLJ25903; El	7.64E-06	0.00038362	1.59713781
TES	NM_015641.2 TES	7 Homo sapiens DKFZP586B20	7.0804E-06	0.00037846	221.476387
C13orf15	NM_014059.1 C13ORF15	13 Homo sapiens HG-32; KIAA	6.3519E-06	0.00035084	1.52921143
LOC10012966	XM_00171360 LOC10012966	6 PREDICTED: Homo sapiens h	6.3591E-06	0.00034978	1.21244442
WFS1	NM_006005.2 WFS1	4 Homo sapiens DFNA14; DID	6.3902E-06	0.00034859	1.30397839
C11orf67	NM_024684.2 C11ORF67	11 Homo sapiens FLJ21035; MG	6.36E-06	0.00034838	1.46929452
LOC644743	XM_945181.1 LOC644743	1 PREDICTED: Homo sapiens h	6.2697E-06	0.00034774	1.13720405
C14orf78	XM_941311.1 C14ORF78	PREDICTED: Homo sapiens c	6.0619E-06	0.00034049	1.7522156
ENPP5	NM_021572.4 ENPP5	6 Homo sapiens KIAA0879	6.0809E-06	0.00033869	9.02044176
TESC	NM_017899.1 TESC	12 Homo sapiens TSC; FLJ2060	5.9786E-06	0.00033724	1.3944236
GCNT3	NM_004751.1 GCNT3	15 Homo sapiens C2/4GnT; GnT	5.7929E-06	0.00033533	7.89108981
CGN	NM_020770.1 CGN	1 Homo sapiens FLJ39281; DK	5.6281E-06	0.00033012	1.39752024
TFAP2C	NM_003222.3 TFAP2C	20 Homo sapiens AP2-GAMMA;	5.5822E-06	0.00032888	2.3332346
PDLIM1	NM_020992.2 PDLIM1	10 Homo sapiens CLP36; CLP-3	5.507E-06	0.0003259	1.25037524
FBXO2	NM_183412.2 FBXO2	1 Homo sapiens Fbs1; FBG1; F	5.3861E-06	0.00032017	1.38590586
FUCA1	NM_000147.2 FUCA1	1 Homo sapiens fucosidase, al	5.2671E-06	0.00031593	1.28598802
C12orf26	NM_032230.1 C12ORF26	12 Homo sapiens FLJ22789	5.2018E-06	0.00031343	10.945463
DPYSL2	NM_001386.4 DPYSL2	8 Homo sapiens DHPRP2; DRP-	5.1424E-06	0.00031269	1.18323382
CFD	NM_001928.2 CFD	19 Homo sapiens DF; ADN; PFD	5.0839E-06	0.00031056	1.14235428
DFNA5	NM_004403.1 DFNA5	7 Homo sapiens ICERE-1	5.0533E-06	0.00031012	1.50474167
TMEM158	NM_015444.1 TMEM158	3 Homo sapiens BBP; DKFZp5	4.8996E-06	0.00030636	1.17030503
DKK1	NM_012242.2 DKK1	10 Homo sapiens DKK-1; SK	4.7548E-06	0.00029872	1.29110335
FLJ90757	NM_00100433 FLJ90757	17 PREDICTED: Homo sapiens h	4.7263E-06	0.00029834	3.23293099
LIPA	NM_000235.2 LIPA	10 Homo sapiens CESD; LAL	4.6766E-06	0.00029662	1.23986735
DUSP6	NM_001946.2 DUSP6	12 Homo sapiens MKP3; PYST1	4.6333E-06	0.00029529	1.20517836
GCA	NM_012198.2 GCA	2 Homo sapiens GCL	4.5197E-06	0.00028944	1.49595061
MT1F	NM_005949.1 MT1F	16 Homo sapiens MT1; MGC327	4.4913E-06	0.00028902	1.3770431
ELOVL3	NM_152310.1 ELOVL3	10 Homo sapiens CIG30; CIG-3	4.4474E-06	0.00028759	2.31249449
SORT1	NM_002959.4 SORT1	1 Homo sapiens NT3; Gp95	4.3165E-06	0.00028187	1.46911692
CRLF1	NM_004750.2 CRLF1	19 Homo sapiens CISS; CISS1;	4.2453E-06	0.00028138	2.25988613
SNORD3A	NR_006880.1 SNORD3A	17 Homo sapiens U3	4.1141E-06	0.00027825	1.54855173
AHNAK2	NM_138420.2 AHNAK2	14 Homo sapiens KIAA2019; C1	3.997E-06	0.00027172	1.73898228
KLF2	NM_016270.2 KLF2	19 Homo sapiens LKLF	3.7441E-06	0.0002585	1.15911209
LOC730153	XM_00171767 LOC730153	16 PREDICTED: Homo sapiens h	3.6459E-06	0.00025437	4.39593428
FHL1	NM_001449.3 FHL1 X	Homo sapiens KYO-T; SLIM1;	3.6609E-06	0.00025408	5.52354204
HPCAL4	NM_016257.2 HPCAL4	1 Homo sapiens DKFZp761G12	3.605E-06	0.00025284	3.53464147
NPTN	NM_012428.1 NPTN	15 Homo sapiens SDFR1; GP55;	3.458E-06	0.00025049	1.20388353
FZD4	NM_012193.2 FZD4	11 Homo sapiens FzE4; EVR1; C	3.1987E-06	0.00024092	2.16725033
EFNB2	NM_004093.2 EFNB2	13 Homo sapiens MGC126227; I	3.1321E-06	0.00023862	1.26432595
RRAS	NM_006270.2 RRAS	19 Homo sapiens related RAS vi	3.135E-06	0.00023747	1.24564172

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MFGE8	NM_005928.1 MFGE8	15 Homo sapiens HsT19888; BA	2.986E-06	0.00023013	1.21582585
MAP1LC3B	NM_022818.3 MAP1LC3B	16 Homo sapiens MAP1A/1BLC3	2.9077E-06	0.00022541	1.32581742
CHD5	NM_015557.1 CHD5	1 Homo sapiens KIAA0444; DK	2.8441E-06	0.00022177	8.65708243
COL1A1	NM_000088.2 COL1A1	17 Homo sapiens O14	2.8072E-06	0.00022019	6.56135856
CDH1	NM_004360.2 CDH1	16 Homo sapiens CDHE; Arc-1;	2.6155E-06	0.00020761	1.25018084
MT1X	NM_005952.2 MT1X	16 Homo sapiens MT1; MT-1I	2.5898E-06	0.00020681	1.22705079
LOC645166	XM_00112944 LOC645166	1 PREDICTED: Homo sapiens s	2.328E-06	0.00019656	1.53692951
MT1G	NM_005950.1 MT1G	16 Homo sapiens MT1; MT1K; M	2.3442E-06	0.00019544	1.55664838
STAT3	NM_213662.1 STAT3	17 Homo sapiens APRF; FLJ2088	2.2652E-06	0.00019372	1.59837008
LFNG	NM_00104016 LFNG	7 Homo sapiens SCDO3	2.3777E-06	0.00019337	2.84135346
TAGLN2	NM_003564.1 TAGLN2	1 Homo sapiens KIAA0120; HA	2.3462E-06	0.00019318	1.35839335
TP53INP1	NM_033285.2 TP53INP1	8 Homo sapiens TP53INP1A; T	2.2734E-06	0.00019318	1.57819757
HCFC1R1	NM_00100201 HCFC1R1	16 Homo sapiens MGC99622; H	2.3594E-06	0.00019307	1.27787686
TUBB4	NM_006087.2 TUBB4	19 Homo sapiens TUBB5; beta-5	2.1207E-06	0.00018995	1.47583194
HLA-DMA	NM_006120.2 HLA-DMA	6 Homo sapiens HLA-DMA; RING	2.125E-06	0.00018905	1.73888826
ASS1	NM_000050.3 ASS1	9 Homo sapiens CTLDN1; ASS	2.1313E-06	0.00018835	3.19222075
JUP	NM_021991.1 JUP	17 Homo sapiens PKGB; CTNNG	1.99E-06	0.00018319	1.31182959
GLCE	NM_015554.1 GLCE	15 Homo sapiens KIAA0836; HS	1.9997E-06	0.00018282	1.42005289
GPR177	NM_024911.4 GPR177	1 Homo sapiens FLJ23091; C1	2.0018E-06	0.00018176	1.43403553
SEMA6A	NM_020796.2 SEMA6A	5 Homo sapiens VIA; SEMAQ; S	1.8812E-06	0.00017686	3.65814145
LGALS1	NM_002305.2 LGALS1	22 Homo sapiens DKFZp686E23	1.8324E-06	0.0001735	1.15558972
NUDT7	NM_00110566 NUDT7	16 Homo sapiens nudix (nucleos	1.7178E-06	0.00016743	1.59222819
FLJ40504	NM_173624.1 FLJ40504	17 Homo sapiens MGC138233; I	1.7247E-06	0.00016688	1.14913918
SREBF1	NM_004176.3 SREBF1	17 Homo sapiens SREBP1	1.5998E-06	0.00016439	1.36672147
SNORA12	NR_002954.1 SNORA12	10 Homo sapiens U108	1.6037E-06	0.00016353	1.200512
SCARNA8	NR_003009.1 SCARNA8	9 Homo sapiens U92	1.6156E-06	0.00016348	1.42659091
BEGAIN	NM_020836.2 BEGAIN	14 Homo sapiens KIAA1446; BE	1.6365E-06	0.00016311	3.69813886
PQLC3	NM_152391.2 PQLC3	2 Homo sapiens C2orf22; MGC	1.5196E-06	0.00015737	1.36468336
SNORD13	Hs.583806 SNORD13	8 Homo sapiens U13	1.4937E-06	0.00015715	1.76339952
CHURC1	NM_145165.2 CHURC1	14 Homo sapiens FLJ33064; chc	1.4523E-06	0.00015652	2.28246924
LAMP3	NM_014398.2 LAMP3	3 Homo sapiens TSC403; DC-L	1.4568E-06	0.00015573	23.3733885
MAN1A1	NM_005907.2 MAN1A1	6 Homo sapiens MAN9; HUMM1	1.4097E-06	0.00015318	3.15018072
YPEL5	NM_016061.1 YPEL5	2 Homo sapiens CGI-127	1.3956E-06	0.00015289	1.53569594
HES2	NM_019089.3 HES2	1 Homo sapiens hairy and enh	1.1902E-06	0.00013371	3.81183735
DNER	NM_139072.2 DNER	2 Homo sapiens bet; UNQ26	1.1236E-06	0.0001273	4.75397153
	39327 NM_019106.4 39327	22 Homo sapiens SEP3; MGC13	1.0862E-06	0.00012631	1.5835937
CTSL2	NM_001333.2 CTSL2	9 Homo sapiens CTSV; CATL2;	1.0741E-06	0.00012601	1.27046828
IGSF3	NM_001542.2 IGSF3	1 Homo sapiens V8; EWI-3; M	1.0919E-06	0.00012587	1.40194113
OGDHL	NM_018245.1 OGDHL	10 Homo sapiens oxoglutarate d	1.006E-06	0.00012124	2.70952873
ISG15	NM_005101.1 ISG15	1 Homo sapiens G1P2; UCRP; I	9.2997E-07	0.0001131	1.24906853
CKMT1A	NM_00101500 CKMT1A	15 Homo sapiens UMTCK; CKMT	9.1866E-07	0.00011276	1.72848195
C20orf108	NM_080821.1 C20ORF108	20 Homo sapiens DKFZP434A11	8.7371E-07	0.00010824	1.76998524
NEU1	NM_000434.2 NEU1	6 Homo sapiens NEU; SIAL1	7.9931E-07	9.9959E-05	1.75362596
PLA2G10	NM_003561.1 PLA2G10	16 Homo sapiens GXPLA2; SPLA	7.5841E-07	9.6668E-05	4.7002757
SCARNA11	NR_003012.1 SCARNA11	12 Homo sapiens ACA57	7.6392E-07	9.6443E-05	2.05457857
RAB31	NM_006868.2 RAB31	18 Homo sapiens Rab22B	6.9652E-07	9.052E-05	1.33069288
LOC648526	XM_937579.1 LOC648526	PREDICTED: Homo sapiens s	6.2139E-07	8.4919E-05	1.99996925
LOC10013413	XM_00172085 LOC10013413	PREDICTED: Homo sapiens s	5.795E-07	8.0862E-05	1.25074269
SCPEP1	NM_021626.1 SCPEP1	17 Homo sapiens RISC; HSCP1	5.5359E-07	7.8907E-05	1.34367023
NKD2	NM_033120.2 NKD2	5 Homo sapiens Naked2	5.1353E-07	7.7357E-05	1.36049127
TMEM205	NM_198536.1 TMEM205	19 Homo sapiens UNQ501; MGC	5.2169E-07	7.684E-05	1.30736331
SGK	NM_005627.2 SGK	6 Homo sapiens SGK1	5.0235E-07	7.6541E-05	2.0834313
CRIP2	NM_001312.2 CRIP2	14 Homo sapiens CRP2; CRIP; E	4.4589E-07	7.0366E-05	1.87948424
MYLIP	NM_013262.3 MYLIP	6 Homo sapiens MIR	4.3885E-07	7.009E-05	1.53008816
FOXC1	NM_001453.1 FOXC1	6 Homo sapiens FREAC3; FKHL	4.2541E-07	6.9621E-05	1.20312359
CRABP2	NM_001878.2 CRABP2	1 Homo sapiens CRABP-II; RBF	4.2788E-07	6.917E-05	1.24287858
VGF	NM_003378.2 VGF	7 Homo sapiens VGF nerve gro	4.0159E-07	6.9137E-05	1.56564867
LOC149501	XR_017100.2 LOC149501	1 PREDICTED: Homo sapiens n	3.9257E-07	6.8473E-05	1.21977235
CKMT1B	NM_020990.3 CKMT1B	15 Homo sapiens UMTCK; CKMT	3.4198E-07	6.3849E-05	3.50244426
GLDC	NM_000170.1 GLDC	9 Homo sapiens MGC138198; C	3.4479E-07	6.348E-05	2.85265959
NRGN	NM_006176.1 NRGN	11 Homo sapiens RC3; hng	2.8679E-07	5.9402E-05	1.90452433
ITM2C	NM_00101251 ITM2C	2 Homo sapiens E25; ITM3; BF	2.5149E-07	5.3769E-05	1.22139319
HLA-B	NM_005514.5 HLA-B	6 Homo sapiens AS; HLA-B-55	2.2094E-07	4.8813E-05	1.39868688
JUN	NM_002228.3 JUN	1 Homo sapiens AP1; c-Jun	2.0971E-07	4.7118E-05	1.76409546
PRPH	NM_006262.3 PRPH	12 Homo sapiens PRPH1; NEF4	1.6494E-07	4.049E-05	2.39976554
SAT1	NM_002970.1 SAT1	Homo sapiens KFS; SSAT-1	1.5629E-07	3.9091E-05	1.27265243
LOC649970	XM_939056.1 LOC649970	PREDICTED: Homo sapiens s	1.369E-07	3.5583E-05	1.72511965
HLA-DRA	NM_019111.3 HLA-DRA	6 Homo sapiens HLA-DRA1	1.3138E-07	3.5542E-05	3.05174757
LOC652097	XM_941428.1 LOC652097	PREDICTED: Homo sapiens h	1.2313E-07	3.4004E-05	2.2375519
BAMBI	NM_012342.2 BAMBI	10 Homo sapiens NMA	1.0787E-07	3.0424E-05	1.45239122

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SLC2A3	NM_006931.1	SLC2A3	12	Homo sapiens	GLUT3; FLJ90	9.974E-08	2.9381E-05	3.2854082
PARM1	NM_015393.2	PARM1	4	Homo sapiens	prostate andrc	9.4335E-08	2.842E-05	1.78982031
TIMP2	XM_941104.1	TIMP2			PREDICTED: Homo sapiens T	7.7686E-08	2.5117E-05	1.38692649
CTGF	NM_001901.2	CTGF	6	Homo sapiens	CCN2; MGC10	6.8104E-08	2.5077E-05	2.24031906
HABP4	NM_014282.1	HABP4	9	Homo sapiens	SERBP1L; IHA	6.8221E-08	2.4442E-05	1.66879268
HLA-DMB	NM_002118.3	HLA-DMB	6	Homo sapiens	D6S221E; RIN	5.6019E-08	2.1841E-05	3.63171055
ARID5B	NM_032199.1	ARID5B	10	Homo sapiens	MRF2; FLJ211	4.7211E-08	1.9557E-05	2.08649165
TMSB15A	NM_021992.2	TMSB15A			Homo sapiens Tb15; TMSNB;	4.4195E-08	1.8898E-05	1.36332395
FAM71E1	NM_138411.1	FAM71E1	19	Homo sapiens	FLJ27522; FLJ	4.2357E-08	1.8716E-05	1.84109231
CRISPLD2	NM_031476.1	CRISPLD2	16	Homo sapiens	DKFZP434B04	3.7686E-08	1.7842E-05	6.09368793
CD24	NM_013230.2	CD24			Homo sapiens CD24A	2.319E-08	1.2296E-05	2.51891308
TSPAN13	NM_014399.3	TSPAN13	7	Homo sapiens	FLJ22934; NE	1.7935E-08	1.0806E-05	1.64928507
HIST1H2BD	NM_138720.1	HIST1H2BD	6	Homo sapiens	H2B.1B; HIRIF	1.4233E-08	8.9845E-06	2.98126712
SUSD2	NM_019601.3	SUSD2	22	Homo sapiens	BK65A6.2; FL	5.8614E-09	4.3166E-06	3.73063356
IFI6	NM_002038.2	IFI6	1	Homo sapiens	IFI-6-16; 6-16	2.487E-09	2.9971E-06	1.82811724
PLEKHB1	NM_021200.1	PLEKHB1	11	Homo sapiens	PHR1; PHRET1	1.5636E-09	2.303E-06	3.75312168
FLJ35767	NM_207459.1	FLJ35767	17	Homo sapiens	FLJ35767 prot	6.5898E-11	1.7471E-07	3.55885075

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SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold
ATP2B1	NM_00100132	ATP2B1	12	Homo sapiens	PMCA1; PMCA	0.02887829	0.0458241	380.706788
LEAP2	NM_052971.2	LEAP2	5	Homo sapiens	LEAP-2	0.00117781	0.00375049	187.711056
DKFZp686O24	NM_00100991	DKFZP686O24	11	Homo sapiens	DKFZp686I21	0.0196246	0.03393479	78.3045689
GRHL2	NM_024915.1	GRHL2	8	Homo sapiens	DFNA28; BOM	0.00153514	0.00462285	67.8852216
FRRS1	NM_00101366	FRRS1	1	Homo sapiens	SDR2; SDFR2	0.03141708	0.04873549	64.751661
LOC652669	XM_942246.1	LOC652669		PREDICTED: Homo sapiens	s	0.00065473	0.00238059	57.9808291
ICOSLG	NM_015259.4	ICOSLG	21	Homo sapiens	ICOSL; B7RP1	0.00277927	0.00730652	53.0487356
	Hs.545780	HS.545780	9	zu71d08.s1	Soares_testis_NI	0.00058	0.00217584	52.0407995
	Hs.564221	HS.564221	11	UI-H-BW1-anf-b-07-0-UI.s1		0.01517541	0.02778877	37.5005751
MGC42630	NM_175923.3	MGC42630	9	Homo sapiens	hypothetical p	0.01422533	0.02647276	30.9781022
SNORD100	NR_002435.1	SNORD100	6	Homo sapiens	HBII-429	0.00186338	0.00534755	29.2518022
WNT10B	NM_003394.2	WNT10B	12	Homo sapiens	WNT-12	0.00861599	0.01782234	27.8760066
DNAJC1	NM_022365.2	DNAJC1	10	Homo sapiens	MGC131954; I	0.01248663	0.0239085	25.4989305
RCC1	NM_001269.3	RCC1	1	Homo sapiens	RCC1-I; CHC1	1.03E-05	0.0001138	25.2348628
UTS2	NM_006786.2	UTS2	1	Homo sapiens	UCN2; PRO10	0.00011682	0.00064479	23.0484031
C9orf82	NM_024828.2	C9ORF82	9	Homo sapiens	RP11-337A23.	0.00116129	0.00371531	22.8121823
GPATCH8	NM_00100290	GPATCH8	17	Homo sapiens	GPATC8; KIAA	0.02666606	0.04310034	21.6782716
ZNF30	NM_194325.1	ZNF30	19	Homo sapiens	KOX28; FLJ20	0.02341976	0.03902575	21.4668797
CARD8	NM_014959.1	CARD8	19	Homo sapiens	NDPP1; CARD	0.00344409	0.00862252	21.4527089
SLC9A6	NM_006359.1	SLC9A6		Homo sapiens	KIAA0267; NH	0.00628012	0.01385273	21.3912333
ALDH3B1	NM_00103001	ALDH3B1	11	Homo sapiens	FLJ26433; ALI	0.00025517	0.00114403	20.9002126
RSF1	NM_016578.3	RSF1	11	Homo sapiens	HBXAP; p325;	0.01226794	0.02356868	20.8213883
TFAP2E	NM_178548.2	TFAP2E	1	Homo sapiens	MGC49007; AI	0.01199014	0.02317426	19.0196104
MIR1253	NR_031654.1	MIR1253		Homo sapiens	microRNA 125	0.02960213	0.04664579	18.5397991
SNORD4B	NR_000009.1	SNORD4B	17	Homo sapiens	RNU101B; Z1	0.01398999	0.02609736	17.5770448
SIM2	NM_005069.2	SIM2	21	Homo sapiens	MGC119447; S	0.00553049	0.01249852	17.4406967
SLC6A16	NM_014037.2	SLC6A16	19	Homo sapiens	NTT5	0.01535235	0.02807493	17.2712149
TMX4	NM_021156.2	TMX4	20	Homo sapiens	DJ971N18.2; I	8.39E-07	2.05E-05	16.6638646
HM13	NM_030789.2	HM13	20	Homo sapiens	MSTP086; H1	0.00097661	0.00322705	16.270388
RLTPR	NM_00101383	RLTPR	16	Homo sapiens	LRRC16C	0.00404625	0.00976563	15.4909779
LOC644760	XM_932354.1	LOC644760		PREDICTED: Homo sapiens	h	0.00638456	0.01403183	15.0797845
UNC5C	NM_003728.2	UNC5C	5	Homo sapiens	UNC5H3	0.01705758	0.03042536	13.4402125
	Hs.581028	HS.581028	22	DA778026	OCBBF2 Homo sa	0.02342898	0.03903514	12.4029752
CD109	NM_133493.1	CD109	6	Homo sapiens	FLJ38569; DK	0.0017987	0.0052087	11.9766099
ZNF564	NM_144976.2	ZNF564	19	Homo sapiens	MGC26914	0.00022144	0.00103779	11.9358417
NACC2	NM_144653.3	NACC2	9	Homo sapiens	BTBD14; MGC	0.0288433	0.04578194	11.2401684
	Hs.224678	HS.224678	10	RST34529	Athersys RAGE Lit	0.00231567	0.00631693	10.8074064
C1QA	NM_015991.1	C1QA	1	Homo sapiens	complement c	0.00070022	0.00250248	10.5515976
LOC643233	XM_926592.1	LOC643233		PREDICTED: Homo sapiens	s	3.09E-05	0.00025463	10.4309233
ARL17P1	NM_016632.1	ARL17P1	17	Homo sapiens	ARF1P2; ARL1	0.01513039	0.02773905	10.3694002
LOC641825	XM_935575.1	LOC641825		PREDICTED: Homo sapiens	h	0.00140871	0.00432116	10.3245217
GPD2	NM_000408.2	GPD2	2	Homo sapiens	mGPDH; GDH	0.015745	0.02861004	10.2796805
ZNF57	NM_173480.1	ZNF57	19	Homo sapiens	ZNF424	0.00739007	0.01577593	10.1249058
SNCG	NM_003087.1	SNCG	10	Homo sapiens	BCSG1; SR	0.00071438	0.00254305	9.56569688
CASP7	NM_033338.4	CASP7	10	Homo sapiens	ICE-LAP3; CM	0.02840052	0.04525097	9.49835655
FAM20C	NM_020223.1	FAM20C	7	Homo sapiens	RNS; DMP4	6.82E-05	0.00044372	9.44844337
LOC645249	XM_928291.3	LOC645249		PREDICTED: Homo sapiens	h	0.00887116	0.01824597	9.38560844
FGFR1OP	NM_007045.2	FGFR1OP	6	Homo sapiens	FOP	0.00271663	0.00717133	9.3756674
LOC440366	XR_042154.1	LOC440366		PREDICTED: Homo sapiens	n	0.01323821	0.02497792	9.26414598
LOC10013251	XM_00172519	LOC100132510		PREDICTED: Homo sapiens	s	0.00556596	0.01256823	9.22075001
LOC644150	XM_933686.1	LOC644150		PREDICTED: Homo sapiens	s	9.28E-07	2.19E-05	9.15757682
BEND3	NM_00108045	BEND3	6	Homo sapiens	RP11-59I9.2	0.00082429	0.002826	8.94706886
FAM164A	NM_016010.1	FAM164A	8	Homo sapiens	CGI-62	0.02132132	0.03628564	8.47003773
HMGA2	NM_00101588	HMGA2	12	Homo sapiens	HMGI-C; HMG	0.00619522	0.01371834	8.35697149
MGC35361	XM_935566.1	MGC35361		Homo sapiens	hypothetical p	0.00453894	0.01072373	8.23774069
LOC10013038	XM_00171847	LOC100130387		PREDICTED: Homo sapiens	s	0.00787728	0.01657828	8.16807492
	Hs.580154	HS.580154	2	UI-1-BB1p-aki-a-08-0-UI.s1		0.03017628	0.04729677	8.16291947
BLID	NM_00100178	BLID	11	Homo sapiens	BRCC2; MGC1	0.01927742	0.03348362	8.15209978
LOC653717	XM_496034.2	LOC653717		PREDICTED: Homo sapiens	s	0.01797967	0.03170069	8.03007459
TMEM129	NM_138385.2	TMEM129	4	Homo sapiens	D4S2561E; FL	0.02713069	0.04367595	7.98473895
MIR185	NR_029706.1	MIR185		Homo sapiens	microRNA 185	0.01072705	0.0212198	7.80694079
	Hs.569182	HS.569182	12	MGC9.6.1.1.F08.F.1	NIH_M	0.02334264	0.03892709	7.52383277
NTN5	NM_145807.1	NTN5	19	Homo sapiens	netrin 5 (NTN	0.00998795	0.02008308	7.47654738
HSH2D	NM_032855.2	HSH2D	19	Homo sapiens	HSH2; ALX; FI	0.0001054	0.00060034	7.25420714
CAMK2D	NM_172115.1	CAMK2D	4	Homo sapiens	MGC44911; C	1.13E-06	2.49E-05	6.9283904
LOC10012934	XM_00171873	LOC10012934		PREDICTED: Homo sapiens	h	0.01999061	0.03443619	6.62244765
LOC10013047	XM_00172348	LOC100130476		PREDICTED: Homo sapiens	s	0.02427123	0.04017359	6.61556432
FBS1	NM_022452.1	FBS1	16	Homo sapiens	FLJ11618; FB	0.02373185	0.03944903	6.60934227
FAM125B	NM_00101170	FAM125B	9	Homo sapiens	FLJ00001; C9	0.01399579	0.02609922	6.59093433

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C17orf106	NM_00111332	C17ORF106	17	Homo sapiens	MGC54300; FI	0.00248018	0.00667028	6.57325998
BFSP1	NM_001195.2	BFSP1	20	Homo sapiens	FILENSIN; CP	0.0012178	0.0038407	6.55305598
LOC652051	XM_945171.1	LOC652051			PREDICTED: Homo sapiens h	0.01276002	0.02430778	6.41029174
FCHSD2	NM_014824.1	FCHSD2	11	Homo sapiens	NWK; KIAA070	0.02779384	0.04453899	6.38008336
GPR101	NM_054021.1	GPR101			Homo sapiens GPCR6	0.01636405	0.02951776	6.34123014
	Hs.149232	HS.149232						
RNF217	NM_152553.2	RNF217	11	wf30f02.x1	Soares_NFL_T_G	0.03144723	0.0487753	6.33988433
LIFR	NM_002310.3	LIFR	6	Homo sapiens	C6orf172; MG	0.00017809	0.00088136	6.14397224
FLJ10996	NM_019044.2	FLJ10996	5	Homo sapiens	CD118; STWS	0.00064435	0.0023523	6.13891951
TACR2	NM_001057.1	TACR2	2	Homo sapiens	MGC13033	0.02630501	0.04272009	6.02456004
DYNC2H1	NM_00108046	DYNC2H1	10	Homo sapiens	SKR; NKNAR;	0.01560128	0.02842016	6.00826965
SNORA68	NR_000012.1	SNORA68	11	Homo sapiens	DYH1B; FLJ11	0.00266791	0.00706674	5.99230755
KIAA1881	Hs.567652	KIAA1881	19	Homo sapiens	NNU68; U68	0.00689724	0.01495595	5.80718594
MRM1	NM_024864.3	MRM1			PREDICTED: Homo sapiens k	0.00274169	0.00722344	5.78865023
CPNE7	NM_153636.1	CPNE7	17	Homo sapiens	FLJ22578	0.01011618	0.02027341	5.64251691
ZNF525	XM_375646.3	ZNF525	16	Homo sapiens	MGC34192	7.66E-05	0.00048028	5.60797547
HOXA2	NM_006735.3	HOXA2	19	PREDICTED: Homo sapiens z		0.02521857	0.04134492	5.43983109
FRYL	XM_945291.1	FRYL	7	Homo sapiens	HOX1K	0.00062297	0.00229349	5.35919761
SLIT2	NM_004787.1	SLIT2	4	Homo sapiens	FLJ16177; KIA	4.34E-05	0.00032559	5.31536336
ZSCAN29	NM_152455.2	ZSCAN29	4	Homo sapiens	Slit-2; SLIL3;	0.00304422	0.00782326	5.28115604
	Hs.575095	HS.575095						
FAM114A1	NM_138389.1	FAM114A1	15	Homo sapiens	MGC129895; I	0.00405424	0.00977623	5.16256804
ALG10	NM_032834.3	ALG10	14	Homo sapiens	cDNA: FLJ214	0.02644085	0.04283828	5.09289934
LOC728945	XM_00172348	LOC728945	4	Homo sapiens	Noxp20	0.00202761	0.00570438	5.06515046
PLCH1	NM_014996.1	PLCH1	12	Homo sapiens	FLJ14751; KCI	0.00384852	0.00941384	5.01670879
	Hs.190092	HS.190092			PREDICTED: Homo sapiens s	0.00679033	0.01478311	4.97607784
LOC652183	XM_941544.1	LOC652183	3	Homo sapiens	DKFZp434C13	0.00971018	0.01962624	4.94788138
SNORD60	NR_002736.1	SNORD60	1	BX116001	Soares_testis_NH	0.02289217	0.03833468	4.91319941
B3GNT5	NM_032047.3	B3GNT5			PREDICTED: Homo sapiens h	0.00900886	0.01847326	4.86749556
	Hs.565633	HS.565633						
KIAA1333	NM_017769.2	KIAA1333	16	Homo sapiens	RNU60; U60	0.00594765	0.0132729	4.86007356
LOC653080	XM_930884.1	LOC653080	3	Homo sapiens	beta3Gn-T5; E	0.01998479	0.03444254	4.85219617
MPZ	NM_000530.3	MPZ			UI-H-FH1-bfe-o-03-0-UI.s1	0.03221156	0.04976194	4.83877112
LOC646123	XM_933424.1	LOC646123	14	Homo sapiens	G2E3; FLJ203	0.02242795	0.03772005	4.83833957
OR2T6	NM_00100547	OR2T6	8	PREDICTED: Homo sapiens s		0.00065526	0.00238093	4.81839893
	Hs.558271	HS.558271						
SMCHD1	XM_938891.1	SMCHD1	1	Homo sapiens	CMT1B; CMT1	0.00208629	0.00582127	4.8179437
ACOT8	NM_183386.1	ACOT8	22	PREDICTED: Homo sapiens h		0.00010045	0.0005804	4.80119765
LOC649639	XM_943818.1	LOC649639	1	Homo sapiens	OR2T9; OST7(	0.00082302	0.00282431	4.67931941
KIAA0460	NM_015203.2	KIAA0460	6	H.sapiens	mRNA for CD58 T	0.00945549	0.01921508	4.58612886
LOC652185	XM_941547.1	LOC652185	18	Homo sapiens	KIAA0650; DK	0.02755151	0.04420934	4.55624556
LOC387826	XM_373521.3	LOC387826	20	Homo sapiens	PTE1; hTE; HM	0.01590126	0.02883131	4.53330609
ARFGEF2	NM_006420.1	ARFGEF2			PREDICTED: Homo sapiens h	0.01485553	0.02735047	4.53109046
LOC644144	XM_927354.1	LOC644144	1	Homo sapiens	FLJ32145; HS	0.00012651	0.00068235	4.52022706
	Hs.573047	HS.573047			PREDICTED: Homo sapiens s	0.00528329	0.01026727	4.43917533
	Hs.141748	HS.141748						
MYADML	NM_207329.1	MYADML	12	PREDICTED: Homo sapiens h		0.00494124	0.01147221	4.39670073
DKFZp761E19	NM_138368.2	DKFZp761E19	20	Homo sapiens	FLJ23723; dJ1	0.00023393	0.00109365	4.37154166
LOC642655	XM_926114.1	LOC642655	17	PREDICTED: Homo sapiens s		0.01218678	0.02344591	4.35719715
LOC152024	XM_944430.1	LOC152024	4	BX110921	Soares_fetal_liver	0.01399029	0.02609345	4.35139589
	Hs.49181	HS.49181						
LOC643534	XM_936822.2	LOC643534	10	BX105574	Soares_fetal_liver	0.00540737	0.0122713	4.33068114
LOC643772	XM_927061.1	LOC643772	2	Homo sapiens	myeloid-assoc	0.02744431	0.04407636	4.32921387
DGKG	NM_001346.1	DGKG	11	Homo sapiens	PP1030	0.01801155	0.0317363	4.32571221
NMNAT3	NM_178177.2	NMNAT3	3	PREDICTED: Homo sapiens s		0.02693398	0.04343649	4.30634561
ERLIN2	NM_00100379	ERLIN2			PREDICTED: Homo sapiens n	0.0241181	0.03997492	4.28338597
LEFTY2	NM_003240.2	LEFTY2	7	tn48d04.x1	NCI_CGAP_Kid11	0.02923787	0.04622594	4.25016173
TRAF3	NM_003300.2	TRAF3			PREDICTED: Homo sapiens s	0.00513835	0.01181625	4.22449423
PAR6B	NM_032521.1	PAR6B	9	PREDICTED: Homo sapiens s		0.00264213	0.00701898	4.17069865
	Hs.538300	HS.538300						
CDK8	NM_001260.1	CDK8	3	Homo sapiens	DGK-GAMMA;	0.00529657	0.01208294	4.16418059
LOC729985	XM_929793.1	LOC729985	3	Homo sapiens	PNAT-3; PNAT	0.009616	0.01947571	4.15587899
LOC647805	XM_943032.1	LOC647805	8	Homo sapiens	C8orf2; MGC8	0.02011644	0.03460907	4.14120134
	Hs.543981	HS.543981						
GLYCTK	NM_145262.2	GLYCTK	1	Homo sapiens	LEFTA; TGFB4	0.02170751	0.03675867	4.13734206
	Hs.131087	HS.131087						
PLA2G15	NM_012320.3	PLA2G15	14	Homo sapiens	CD40bp; CAP	7.82E-05	0.00048842	4.09916719
	Hs.254752	HS.254752						
LOC642367	XR_038808.1	LOC642367	20	Homo sapiens	PAR6B	0.00436932	0.01038166	4.09446045
LOC10013359	XM_00172169	LOC10013359	10	hi90e01.x1	Soares_NFL_T_G	0.00203957	0.00573063	4.08880083
			13	Homo sapiens	K35; MGC126	0.01774697	0.03135144	4.08799595
			2	PREDICTED: Homo sapiens s		0.01741244	0.03089606	4.07605543
					PREDICTED: Homo sapiens h	0.01684457	0.03015927	4.03639693
			5	nk37c05.s1	NCI_CGAP_GC2	0.00725466	0.01553263	4.01667
			3	Homo sapiens	HBeAgBP4A; t	0.01565669	0.02850677	3.9877064
			3	BX111162	Soares_testis_NH	0.01634831	0.02949917	3.96577053
			16	Homo sapiens	DKFZp564A01	0.00038579	0.0015798	3.9435196
			3	xv32c11.x1	Soares_NFL_T_C	0.00118819	0.00377028	3.93982273
					PREDICTED: Homo sapiens n	0.02898728	0.04596349	3.93922817
					PREDICTED: Homo sapiens h	0.01480368	0.02727813	3.90883715

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NFRKB	NM_006165.2	NFRKB	11	Homo sapiens	DKFZp547B20	0.01646381	0.0296485	3.90638421
MSI2	NM_170721.1	MSI2	17	Homo sapiens	FLJ36569; MS	0.00242518	0.00655805	3.87432132
MPV17L2	NM_032683.1	MPV17L2	19	Homo sapiens	MGC110861; I	0.00306155	0.00786038	3.83411529
NASP	NM_172164.1	NASP	1	Homo sapiens	MGC20372; M	2.75E-05	0.00023469	3.82867332
ABCF3	NM_018358.1	ABCF3	3	Homo sapiens	EST201864; F	0.00159433	0.00475761	3.82339276
SNORA72	NR_002581.1	SNORA72	8	Homo sapiens	RNU72; U72	0.00303697	0.00781757	3.82155553
SPAG1	NM_172218.1	SPAG1	8	Homo sapiens	HSD-3.8; TPI	0.00105179	0.00342549	3.814681
APOLD1	NM_030817.1	APOLD1	12	Homo sapiens	VERGE; DKFZ	0.00054471	0.00206339	3.81189575
ZNF563	NM_145276.1	ZNF563	19	Homo sapiens	FLJ34797	0.00945655	0.01921364	3.80094031
FANCA	NM_000135.2	FANCA	16	Homo sapiens	FAA; FA; FA1;	0.01650161	0.02970673	3.73963347
NRIP3	NM_020645.1	NRIP3	11	Homo sapiens	NY-SAR-105; C	0.00641427	0.01408858	3.72085462
	Hs.526528	HS.526528	16	q08e04.x1	Soares_NhHMPu	0.01003338	0.02013716	3.71311228
MMP23B	NM_006983.1	MMP23B	1	Homo sapiens	MIFR-1; MIFR;	0.01171389	0.02274956	3.69908137
LOC645015	XM_928077.1	LOC645015	11	PREDICTED: Homo sapiens	s	0.01099613	0.02165355	3.67920442
VPREB3	NM_013378.1	VPREB3	22	Homo sapiens	8HS20; N27C;	0.00299153	0.00772806	3.67447362
ZNF670	NM_033213.2	ZNF670	1	Homo sapiens	FLJ12606; MG	0.02261837	0.03795806	3.66819998
GPER	NM_001505.1	GPER	7	Homo sapiens	LyGPR; DRY12	0.0052263	0.01197038	3.6391281
LOC143188	NM_00102544	LOC143188	10	PREDICTED: Homo sapiens	h	0.0005249	0.00200232	3.63791621
MGC11082	XR_079560.1	MGC11082		PREDICTED: Homo sapiens	h	0.00415467	0.00997195	3.63534877
	Hs.47702	HS.47702	5	BX111257	Soares fetal liver :	0.0320988	0.04961594	3.62881826
C14orf147	NM_138288.2	C14ORF147	14	Homo sapiens	MGC24447	2.12E-05	0.00019455	3.61296147
LOC649136	XM_943597.1	LOC649136		PREDICTED: Homo sapiens	h	0.01582888	0.02872405	3.61018578
	Hs.549914	HS.549914		xd29a02.x1	NCI_CGAP_Ov2:	0.01381367	0.02582607	3.58840165
LOC653127	XM_931760.1	LOC653127	17	PREDICTED: Homo sapiens	s	0.00174426	0.00510273	3.58388574
EZH1	NM_001991.2	EZH1	17	Homo sapiens	KIAA0388	0.01396208	0.02605871	3.54478807
LOC440421	XM_934895.1	LOC440421	17	PREDICTED: Homo sapiens	s	0.02550151	0.04172694	3.53225371
LOC145814	XM_927974.1	LOC145814	15	PREDICTED: Homo sapiens	h	0.02324897	0.03880065	3.52636382
	Hs.575696	HS.575696		HESC3_16_C05.g1_A036	Hu	0.00773713	0.01635937	3.51543851
LOC10013303	XR_038070.1	LOC10013303	9	PREDICTED: Homo sapiens	n	0.01312813	0.02482194	3.50502585
LOC642267	XM_930705.1	LOC642267	11	PREDICTED: Homo sapiens	s	0.00293727	0.00762414	3.50199625
LOC642946	XM_931870.1	LOC642946	1	PREDICTED: Homo sapiens	h	0.00042623	0.00170995	3.50147125
	Hs.559766	HS.559766	1	UI-E-EJ0-ahv-o-12-0-UI.s2	U	0.02096931	0.03577621	3.49521811
	Hs.211930	HS.211930		PREDICTED: Homo sapiens	h	0.00932704	0.01900023	3.49009672
LOC652684	XM_942287.1	LOC652684		PREDICTED: Homo sapiens	s	0.0198617	0.03428478	3.47497788
DDX60	NM_017631.3	DDX60	4	Homo sapiens	FLJ20035; FLJ	0.0178476	0.03149337	3.42205812
GUCY1B2	NM_004129.2	GUCY1B2	13	Homo sapiens	GC-SB2	0.02176435	0.03683197	3.37506083
NSD1	NM_022455.3	NSD1	5	Homo sapiens	MGC12997; NSD1	0.00038628	0.00158122	3.36332427
	Hs.570966	HS.570966	5	602424629F1	NIH_MGC_14	1.15E-05	0.00012147	3.31357554
CTRL	NM_001907.1	CTRL	16	Homo sapiens	CTRL1; MGC70	2.27E-05	0.00020389	3.31286207
	Hs.565987	HS.565987	3	UI-H-EI1-aza-j-19-0-UI.s1	N	0.00937376	0.01907039	3.30010584
C1orf203	NR_024125.1	C1ORF203		PREDICTED: Homo sapiens	chromosome 1	0.00913502	0.01866856	3.29773463
	Hs.579870	HS.579870	19	QV4-OT0035-090300-133-h1		0.01346146	0.02532441	3.28614165
OR2Y1	NM_00100165	OR2Y1	5	Homo sapiens	OR5-2	0.00816922	0.0170934	3.27083718
	Hs.282470	HS.282470		AV651250	GLC Homo sapiens	0.01999191	0.03443298	3.27019237
LRIG1	NM_015541.2	LRIG1	3	Homo sapiens	LIG-1; LIG1; I	0.00073981	0.00261133	3.27018977
REP15	NM_00102987	REP15	12	Homo sapiens	RAB15 effecto	0.0105419	0.02092974	3.229586
LOC650062	XM_939151.1	LOC650062		PREDICTED: Homo sapiens	s	0.00748468	0.01593407	3.19253754
LOC643432	XM_932844.1	LOC643432	6	PREDICTED: Homo sapiens	h	0.00859087	0.01777714	3.1910758
LRRC8C	NM_032270.2	LRRC8C	1	Homo sapiens	AD158; FAD15	0.00359868	0.00893137	3.18693013
SNORA5C	NR_002991.1	SNORA5C	7	Homo sapiens	ACA5c	0.03136709	0.04868574	3.16825917
LOC10013189	XM_00172286	LOC10013189		PREDICTED: Homo sapiens	h	0.00159586	0.00476087	3.16083155
TRAF3IP1	NM_015650.2	TRAF3IP1	2	Homo sapiens	MIP-T3; DKFZ	0.00078777	0.00272832	3.15403776
LOC10013280	XR_039272.1	LOC10013280		PREDICTED: Homo sapiens	n	0.01508783	0.02767503	3.15134207
LOC10012990	XM_00172603	LOC10012990	6	PREDICTED: Homo sapiens	h	0.01905657	0.0331424	3.14592425
HAUS5	NM_015302.1	HAUS5	19	Homo sapiens	HAUS augmin-	0.00851996	0.01765732	3.14212902
TMEM150B	XM_209187.5	TMEM150B	19	Homo sapiens	transmembran	0.00515481	0.01184158	3.13954391
LOC732172	Hs.515479	LOC732172		PREDICTED: Homo sapiens	h	0.01851227	0.03238754	3.13371849
TIGD2	NM_145715.1	TIGD2	4	Homo sapiens	DKFZp667D13	0.01079839	0.02133761	3.13040174
LOC644632	XM_00171499	LOC644632	9	PREDICTED: Homo sapiens	s	0.00389918	0.00950781	3.12452515
	Hs.544713	HS.544713	6	zt62c04.s1	Soares_testis_NH	0.02511266	0.04119613	3.11133937
LOC643342	XR_016301.2	LOC643342	9	PREDICTED: Homo sapiens	n	0.00621742	0.0137479	3.09741352
UCN	NM_003353.2	UCN	2	Homo sapiens	MGC129974; I	0.00488063	0.01137522	3.09278804
MORN4	NM_178832.2	MORN4	10	Homo sapiens	bA548K23.4; I	0.00536728	0.01221349	3.06626257
BCL2A1	NM_004049.2	BCL2A1	15	Homo sapiens	GRS; ACC-1; I	0.03186964	0.0493038	3.05704455
KLK10	NM_145888.1	KLK10	19	Homo sapiens	NES1; PRSSL1	0.02337192	0.03896396	3.05192046
LOC653060	XM_925779.1	LOC653060	9	PREDICTED: Homo sapiens	s	0.00797873	0.01674316	3.04362216
NPAL3	NM_020448.2	NPAL3	1	Homo sapiens	RP3-462023.3	1.81E-06	3.45E-05	3.03800288
LOC649765	XM_938835.1	LOC649765		PREDICTED: Homo sapiens	s	0.00137654	0.00423442	3.03037322
	Hs.550193	HS.550193	5	Human unidentified	mRNA, p	0.00046754	0.00183107	3.02809482
LOC648283	XR_038536.1	LOC648283		PREDICTED: Homo sapiens	n	0.03001879	0.04714512	3.01256329

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BBS7	NM_018190.2	BBS7	4	Homo sapiens	FLJ10715; BB	0.00076108	0.00265963	2.99989269
FAM75B	NM_00109880	FAM75B	9	Homo sapiens	C9orf36B; bA	0.02965782	0.04669967	2.97634139
FRZB	NM_001463.2	FRZB	2	Homo sapiens	FRZB-1; FRZB	0.00628943	0.01386762	2.96751005
HDAC7	NM_00109841	HDAC7	12	Homo sapiens	DKFZP586J09	0.0149432	0.02747465	2.96106029
FLJ27365	NM_207477.1	FLJ27365	22	Homo sapiens	FLJ27365 prot	0.02141652	0.0363793	2.95325953
L3MBTL4	NM_173464.1	L3MBTL4		Homo sapiens	HsT1031	0.02636408	0.04277128	2.94295393
INPP5A	XM_936595.1	INPP5A		PREDICTED: Homo sapiens	ir	0.01678386	0.03010514	2.94176438
RBMV2FP	NR_002193.1	RBMV2FP		Homo sapiens	MGC26641	0.0303487	0.04950536	2.94014777
TINAG	NM_014464.2	TINAG	6	Homo sapiens	TIN1; TIN-AG;	0.00681095	0.01481911	2.92018459
SNORD53	NR_002741.1	SNORD53	2	Homo sapiens	RNU53; U53	0.00260617	0.00693872	2.91025097
TAS2R49	NM_176889.1	TAS2R49		Homo sapiens	MGC119118; I	0.0084823	0.01759267	2.89862969
LOC644781	XM_496584.2	LOC644781	9	PREDICTED: Homo sapiens	s	0.03160718	0.04897445	2.89309816
LOC652353	XM_941781.1	LOC652353		PREDICTED: Homo sapiens	s	0.00037118	0.00153385	2.88488682
LOC648665	XR_042388.1	LOC648665		PREDICTED: Homo sapiens	n	0.00982333	0.01980703	2.8765322
	Hs.130590	Hs.130590		BX105859	Soares_testis_NH	0.00367265	0.00908797	2.86960573
DCDC1	NM_181807.1	DCDC1	11	Homo sapiens	doublecortin d	0.03195273	0.04942532	2.84898083
	Hs.561633	Hs.561633		UI-E-EJO-ahn-g-14-0-UI.s1	L	0.00399275	0.00966871	2.8434246
LOC641823	XM_935705.1	LOC641823		PREDICTED: Homo sapiens	s	0.02023565	0.03476464	2.84247027
	Hs.170534	Hs.170534		BX094716	NCI_CGAP_Kid11	0.00315612	0.00805937	2.84040957
LOC390531	XM_496025.2	LOC390531	15	PREDICTED: Homo sapiens	s	0.01324094	0.02497875	2.81946855
C1orf124	NM_032018.4	C1ORF124	1	Homo sapiens	DKFZP547N04	0.00702969	0.01515846	2.81906119
LOC650823	XM_939912.1	LOC650823		PREDICTED: Homo sapiens	h	0.00076008	0.00265956	2.81468342
LOC653194	XM_926449.1	LOC653194	6	PREDICTED: Homo sapiens	s	0.01055822	0.02094684	2.81060011
DNAJC30	NM_032317.2	DNAJC30	7	Homo sapiens	MGC12943	0.00605628	0.01347382	2.79969013
LOC10019093	NR_024458.1	LOC10019093	13	Homo sapiens	hypothetical L	0.00692279	0.01498743	2.79573134
LBX2	NM_00100981	LBX2	2	Homo sapiens	LP3727	0.01766096	0.03124013	2.78802406
TSPAN1	NM_005727.2	TSPAN1	1	Homo sapiens	NET-1; 90304	0.00820678	0.01714887	2.78426557
LOC646825	XM_929783.1	LOC646825	19	PREDICTED: Homo sapiens	s	0.00302433	0.00779427	2.77503038
LOC649853	XM_941281.1	LOC649853		PREDICTED: Homo sapiens	s	0.02673258	0.04318859	2.7641932
LOC643397	XM_938878.1	LOC643397	2	PREDICTED: Homo sapiens	s	0.01383495	0.02585695	2.76375599
PROK2	NM_021935.2	PROK2	3	Homo sapiens	PK2; BV8; MI	0.00988977	0.01991884	2.74731952
RFXDC2	NM_022841.2	RFXDC2		Homo sapiens	MGC131836; I	0.002272	0.00621654	2.73203978
	Hs.555595	Hs.555595		Human (clone xip8)	mRNA se	0.01982771	0.03424242	2.73196304
FAM90A16	XM_496952.4	FAM90A16	8	PREDICTED: Homo sapiens	fi	0.01732998	0.03078493	2.72893953
LOC647904	XM_936965.1	LOC647904		PREDICTED: Homo sapiens	s	0.02804676	0.04484511	2.72342605
	Hs.583098	Hs.583098		DB305811	BRAWH3 Homo se	0.03058597	0.04782165	2.72171259
ZNF124	NM_003431.2	ZNF124	1	Homo sapiens	MGC117046; I	0.02144306	0.0364073	2.72101895
LOC645487	XM_932932.1	LOC645487	20	PREDICTED: Homo sapiens	h	0.00260866	0.00694364	2.71686947
LOC648153	XM_937206.1	LOC648153		PREDICTED: Homo sapiens	s	0.00396394	0.00962683	2.70807587
TMEM70	NM_017866.3	TMEM70	8	Homo sapiens	FLJ20533	0.00232243	0.00633061	2.70434087
GABRG2	NM_198904.1	GABRG2	5	Homo sapiens	ECA2; GEFSP	0.00092385	0.00309315	2.68520989
LOC651371	XM_944620.1	LOC651371		PREDICTED: Homo sapiens	h	0.02142888	0.03638892	2.67142336
	Hs.581554	Hs.581554		DB114688	THYMU2 Homo sa	0.01021042	0.02040957	2.66886238
	Hs.539123	Hs.539123		zu74b05.s1	Soares_testis_NI	0.00421899	0.01009067	2.66168203
LOC731444	XM_925913.1	LOC731444		PREDICTED: Homo sapiens	s	0.00983826	0.01982978	2.65637017
ZNF502	NM_033210.3	ZNF502	3	Homo sapiens	FLJ14855; FLJ	0.01259764	0.02407018	2.64306672
LOC642761	XM_926183.1	LOC642761	16	PREDICTED: Homo sapiens	h	0.02023647	0.03476054	2.63526272
ALB	NM_000477.3	ALB	4	Homo sapiens	PRO1341; DK	0.01538004	0.02811138	2.61818047
GMIP	NM_016573.1	GMIP	19	Homo sapiens	GEM interacti	0.01496863	0.02751211	2.61176325
LOC10013355	XR_038272.1	LOC10013355		PREDICTED: Homo sapiens	n	0.02742788	0.04405648	2.60231155
LOC646706	XM_929652.1	LOC646706	19	PREDICTED: Homo sapiens	s	0.01267497	0.02417968	2.58848658
SNX1	NM_003099.3	SNX1	15	Homo sapiens	SNX1A; Vps5;	7.86E-05	0.00048926	2.57296311
LOC642369	XM_925901.1	LOC642369	11	PREDICTED: Homo sapiens	h	0.02955378	0.04660339	2.57057111
	Hs.523235	Hs.523235		nq82a06.s1	NCI_CGAP_Co9	0.03124978	0.04855219	2.56184343
LOC643121	XM_926493.1	LOC643121	9	PREDICTED: Homo sapiens	h	0.00720891	0.01545904	2.55345176
	Hs.571950	Hs.571950		ym35h10.s1	Soares infant br	0.02068838	0.03538023	2.54259913
LOC653392	XM_929544.1	LOC653392	7	PREDICTED: Homo sapiens	s	0.01865751	0.03259441	2.53653487
	Hs.579715	Hs.579715		DA717721	NT2RI2 Homo sa	0.01559589	0.02841512	2.53638848
FUZ	NM_025129.3	FUZ	19	Homo sapiens	FLJ22688; FY	0.0201429	0.03463814	2.52664769
	Hs.562197	Hs.562197		602137688F1	NIH_MGC_83	0.02943518	0.04646355	2.52109665
LOC729858	XR_037908.1	LOC729858		PREDICTED: Homo sapiens	n	0.00198619	0.00561257	2.51710664
SMARCD3	NM_003078.3	SMARCD3	7	Homo sapiens	Rsc6p; BAF60	0.00134363	0.004152	2.51522691
CIZ1	NM_012127.2	CIZ1	9	Homo sapiens	LSFR1; ZNF35	0.0150075	0.02757422	2.50467042
LOC650796	XM_939881.1	LOC650796		PREDICTED: Homo sapiens	h	0.02721239	0.04376858	2.50403596
LOC643896	NM_00110138	LOC643896	2	Homo sapiens	similar to cAM	0.00392408	0.00955781	2.49830475
MIR25	NR_029498.1	MIR25		Homo sapiens	microRNA 25 (	0.01945444	0.03371566	2.4833448
INHBE	NM_031479.3	INHBE	12	Homo sapiens	MGC4638	0.01318144	0.02490107	2.47949634
SCG5	NM_003020.1	SCG5	15	Homo sapiens	SgV; 7B2; P7E	0.01472589	0.02717164	2.47597686
FIGNL1	NM_00104276	FIGNL1	7	Homo sapiens	fidgetin-like 1	1.70E-06	3.33E-05	2.4728347
LOC647246	XM_930292.1	LOC647246	1	PREDICTED: Homo sapiens	s	0.03095773	0.04822254	2.45705324

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CLVS2	NM_00101085	CLVS2	6	Homo sapiens C6orf213; C6c	0.00785618	0.0165499	2.44862752
LOC645349	XM_928390.1	LOC645349	1	PREDICTED: Homo sapiens h	0.0013118	0.00407333	2.44645901
	Hs.580480	Hs.580480	2	DA584132 HLUNG2 Homo sa	0.00623222	0.01377782	2.44340985
TINAGL1	NM_022164.1	TINAGL1	1	Homo sapiens LIECG3; LCN7	0.02431655	0.04021797	2.44297112
DAPK3	NM_001348.1	DAPK3	19	Homo sapiens FLJ36473; ZIF	0.00020935	0.00099704	2.44075272
KIR2DL1	NM_014218.1	KIR2DL1	19	Homo sapiens KIR-K65; CL-4	0.00753443	0.01602117	2.43843473
LOC653879	XM_936226.1	LOC653879		PREDICTED: Homo sapiens s	0.02153308	0.03654302	2.4311844
LOC554207	XR_040106.1	LOC554207		PREDICTED: Homo sapiens h	0.0128051	0.02438083	2.42391283
	Hs.541100	Hs.541100	18	ov43g05.x1 Soares_testis_Nl	0.03148709	0.0488023	2.41967186
KRTDAP	NM_207392.1	KRTDAP	19	Homo sapiens MGC163373; l	2.78E-05	0.00023646	2.41011239
	Hs.307606	Hs.307606	5	BX094636 Soares_NFL_T_GE	0.01903609	0.0331386	2.40931577
BATF3	NM_018664.1	BATF3	1	Homo sapiens JUNDM01; SNF	0.01763372	0.03120209	2.40160722
SLC22A15	NM_018420.1	SLC22A15	1	Homo sapiens FLIPT1; DKFZl	0.02030867	0.03485702	2.40011132
SEMA4A	NM_022367.2	SEMA4A	1	Homo sapiens RP11-54H19.2	0.0032727	0.00827349	2.400043
	Hs.478682	Hs.478682	3	Homo sapiens cDNA FLJ3109	0.00209593	0.00584066	2.39555363
KLF10	NM_005655.1	KLF10	8	Homo sapiens TIEG; EGRA; l	0.00693778	0.0150109	2.39264487
CECR6	NM_031890.2	CECR6	22	Homo sapiens cat eye syndrc	0.00121139	0.00382603	2.39126784
SALL4	NM_020436.2	SALL4	20	Homo sapiens MGC133050; l	0.00133655	0.00413481	2.39115368
	Hs.362932	Hs.362932	5	Homo sapiens cDNA FLJ2503	0.00696699	0.01505014	2.38200362
LOC10012907	XM_00172099	LOC10012907		PREDICTED: Homo sapiens s	0.00692479	0.01498878	2.37401641
LOC647836	XM_936893.1	LOC647836		PREDICTED: Homo sapiens s	0.03004808	0.04717066	2.37019478
CXCL17	NM_198477.1	CXCL17	19	Homo sapiens UNQ473; VCC	0.03203656	0.04953384	2.35754354
KRT18P44	XM_00172046	KRT18P44		PREDICTED: Homo sapiens k	0.00170182	0.00500416	2.35565737
LOC642515	XM_926011.1	LOC642515	9	PREDICTED: Homo sapiens s	0.02981617	0.04688787	2.34844861
	Hs.22347	Hs.22347		PREDICTED: Homo sapiens h	0.02941389	0.04645693	2.3417627
TTY5	NR_001541.1	TTY5		Homo sapiens TTY5	0.00248359	0.0066745	2.33734837
	Hs.550118	Hs.550118	1	oy41f08.s1 Soares_parathyr	0.01190502	0.02304252	2.33659509
NMT2	NM_004808.2	NMT2	10	Homo sapiens N-myristoyltra	0.02405178	0.03988323	2.33567714
	Hs.553290	Hs.553290		HESC3_84_D06.g1_A036 Hu	0.01678784	0.0301073	2.32551405
XK	NM_021083.2	XK		Homo sapiens XKR1; KX; Xl	0.00975558	0.01969235	2.32275888
LOC401778	XM_377343.3	LOC401778	14	PREDICTED: Homo sapiens s	0.02339946	0.03899791	2.32085121
FLJ44290	NM_198564.1	FLJ44290	3	Homo sapiens FLJ44290 prot	0.01669511	0.02999049	2.3177619
ZNF586	NM_017652.2	ZNF586	19	Homo sapiens FLJ20070	0.02837844	0.04523568	2.31615143
	Hs.538979	Hs.538979	11	Homo sapiens RAG1 mRNA, t	0.02256648	0.03788268	2.31046199
NOD1	NM_006092.1	NOD1	7	Homo sapiens NLRC1; CARD	0.00288722	0.00752657	2.29560996
PTPRE	NM_130435.2	PTPRE	10	Homo sapiens DKFZp313F13	0.01083729	0.02139504	2.28556539
GRRP1	NM_024869.1	GRRP1	1	Homo sapiens RP11-96L14.5	0.02059193	0.03524301	2.27214391
	Hs.142570	Hs.142570	3	Homo sapiens clone 24629 nr	0.01208514	0.02329159	2.26383239
LOC10012897	XR_037834.1	LOC10012897		PREDICTED: Homo sapiens n	0.00301579	0.00777963	2.2562146
	Hs.158036	Hs.158036	5	BX118491 NCI_CGAP_Brn23	0.01351667	0.0254063	2.25522897
LOC651617	XM_940799.1	LOC651617		PREDICTED: Homo sapiens s	0.00971445	0.01962755	2.25487258
	Hs.558286	Hs.558286	9	AV730797 HTF Homo sapiens	0.0153081	0.02800344	2.2450642
CYorf15A	NM_00100585	CYORF15A		Homo sapiens MGC131732; l	0.00244532	0.00660103	2.2377583
LOC284296	NM_175908.3	LOC284296	19	Homo sapiens hypothetical p	0.00893024	0.01834319	2.22602094
UPK1B	NM_006952.3	UPK1B	3	Homo sapiens UP1B; UPK1; T	0.01810712	0.03185822	2.22376963
LOC642035	XM_936105.1	LOC642035		PREDICTED: Homo sapiens h	0.00056247	0.00211739	2.20797477
	Hs.197017	Hs.197017	8	wa17h04.x1 NCI_CGAP_Kid1	0.01127186	0.02206855	2.20653466
RANBP9	NM_005493.2	RANBP9	6	Homo sapiens RANBPM	0.01000816	0.02011628	2.20187615
LOC10013391	XM_00171627	LOC10013391		PREDICTED: Homo sapiens h	0.02493281	0.04100012	2.1949821
	Hs.382669	Hs.382669	21	Homo sapiens cDNA clone IM	0.02462723	0.04058973	2.184632
LOC643234	XM_931426.1	LOC643234	6	PREDICTED: Homo sapiens h	0.02580095	0.04209017	2.17998404
	Hs.555260	Hs.555260		17000532215901 GRN_ES H	0.01154288	0.02250592	2.17873139
ETAA1	NM_019002.2	ETAA1	2	Homo sapiens ETAA16; FLJ2	0.01098304	0.0216317	2.17572529
LOC441795	XM_937553.1	LOC441795	17	PREDICTED: Homo sapiens s	0.03152748	0.04885793	2.17145015
FAM65B	NM_015864.2	FAM65B	6	Homo sapiens FAM65B; KIAA	0.0275981	0.04427103	2.17083204
HIST2H2AA4	NM_00104087	HIST2H2AA4	1	Homo sapiens H2A/R	3.64E-06	5.60E-05	2.16062377
	Hs.207074	Hs.207074	9	Homo sapiens, clone IMAGE:	0.03079395	0.04805695	2.15416991
CD82	NM_002231.3	CD82	11	Homo sapiens SAR2; TSPAN2	0.00058208	0.00218063	2.14983026
FLJ10120	XM_941652.1	FLJ10120		PREDICTED: Homo sapiens h	0.02914429	0.0461384	2.14958385
SNAP23	NM_003825.2	SNAP23	15	Homo sapiens SNAP23A; SN/	0.00020404	0.00097601	2.14678495
	Hs.377660	Hs.377660	11	Homo sapiens cDNA FLJ2624	0.02712704	0.04367655	2.14666783
BCAP29	NM_00100840	BCAP29	7	Homo sapiens DKFZp686M2C	0.01058529	0.02098138	2.14560781
BLOC1S2	NM_00100134	BLOC1S2	10	Homo sapiens RP11-316M21	0.02095563	0.03576411	2.14360333
OPHN1	NM_002547.1	OPHN1		Homo sapiens OPN1; MRX60	0.02401677	0.03983126	2.14333403
CCBL2	NM_00100866	CCBL2	1	Homo sapiens DKFZp547N11	0.00090262	0.00303611	2.13718522
SRR	NM_021947.1	SRR	17	Homo sapiens ILV1; ISO1	0.01687886	0.03020076	2.13301812
LCMT2	NM_014793.3	LCMT2	15	Homo sapiens TYW4; PPM2;	0.01241101	0.02380987	2.12632929
EPM2AIP1	NM_014805.2	EPM2AIP1	3	Homo sapiens FLJ11207; KIA	0.000325	0.00138512	2.12416783
B4GALNT1	NM_001478.2	B4GALNT1	12	Homo sapiens GALGT; GALN/	0.0012421	0.00389811	2.11959051
C3orf17	NM_00102507	C3ORF17	3	Homo sapiens DKFZP434F20	0.02566574	0.04193254	2.11705191

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	Hs.565917	HS.565917	UI-H-BI3-alg-g-11-0-UI.s1 N	0.02834766	0.04519988	2.11610291
TREM2	NM_018965.1	TREM2	6 Homo sapiens Trem2a; Trem	0.0300733	0.04719662	2.11451944
C8orf44	NM_019607.1	C8ORF44	8 Homo sapiens FLJ11267	0.02512937	0.0412111	2.11052125
LOC10012881	XM_00173286	LOC100128816	PREDICTED: Homo sapiens A	0.00119844	0.00379618	2.10625769
LOC728975	XR_042006.1	LOC728975	PREDICTED: Homo sapiens n	0.02532033	0.04146795	2.10018907
LOC10013479	XM_00171880	LOC10013479	7 PREDICTED: Homo sapiens s	0.01557702	0.02839025	2.0948003
LOC648329	XM_937382.1	LOC648329	PREDICTED: Homo sapiens h	0.00656012	0.01437117	2.08604968
EXOC1	NM_018261.3	EXOC1	4 Homo sapiens SEC3L1; Sec3	0.00041886	0.00168847	2.08458462
SELE	NM_000450.1	SELE	1 Homo sapiens LECAM2; ESEL	0.0081804	0.01710691	2.08274485
LOC727787	XM_925796.1	LOC727787	19 PREDICTED: Homo sapiens s	0.02636376	0.04277714	2.08112452
LOC388820	XR_042089.1	LOC388820	21 PREDICTED: Homo sapiens n	0.02920823	0.0462127	2.08020605
SLC45A4	NM_00108043	SLC45A4	8 Homo sapiens KIAA1126	0.01194035	0.02310267	2.06671375
GRB10	NM_005311.3	GRB10	7 Homo sapiens RSS; GRB-IR;	0.00383174	0.00938124	2.06501611
SNX19	NM_014758.1	SNX19	11 Homo sapiens CHET8; DKFZ;	0.00574367	0.01289714	2.06125332
PRSS22	NM_022119.3	PRSS22	16 Homo sapiens hBSSP-4; MGC	0.00621129	0.01373993	2.05665751
BCL7A	NM_020993.3	BCL7A	12 Homo sapiens BCL7	0.00352048	0.00878745	2.05312809
FGGY	NM_018291.3	FGGY	1 Homo sapiens FLJ10986; RP:	0.00395433	0.00961208	2.05151093
CENTB2	NM_012287.3	CENTB2	3 Homo sapiens KIAA0041; CN	0.01889285	0.03293143	2.0514402
YPEL3	NM_031477.3	YPEL3	16 Homo sapiens MGC10500	0.00541674	0.01229001	2.04694296
ZNF48	NM_152652.1	ZNF48	16 Homo sapiens DKFZp762K01	0.00149672	0.00453734	2.0461887
LOC388381	XM_936648.1	LOC388381	PREDICTED: Homo sapiens h	0.03065365	0.04787237	2.03526438
	Hs.548645	HS.548645	2 xj40e04.x1 Soares_NFL_T_G	0.02042456	0.03503932	2.0351405
MYOG	NM_002479.3	MYOG	1 Homo sapiens MYF4; MYOGE	0.00792109	0.01665114	2.03448259
FLJ43276	NM_207382.1	FLJ43276	15 Homo sapiens FLJ43276 prot	0.00121639	0.00383736	2.03351633
	Hs.209583	HS.209583	9 UI-H-BW1-anz-d-01-0-UI.s1	0.02643196	0.04283664	2.02932544
FLJ30092	XM_933560.1	FLJ30092	12 PREDICTED: Homo sapiens A	0.02251785	0.03781858	2.02400043
C20orf133	NM_080676.4	C20ORF133	20 Homo sapiens RP11-189J1.1	0.01166908	0.02270311	2.02353072
SRPK2	NM_182692.1	SRPK2	7 Homo sapiens FLJ36101; SFF	0.019465	0.03372858	2.01813017
LOC400891	NM_00101367	LOC400891	22 Homo sapiens similar to chro	0.00619105	0.0137119	2.01169532
NUBP2	NM_012225.1	NUBP2	16 Homo sapiens CFD1; NUBP1	0.00434712	0.01034023	2.00875806
NOS2	NM_000625.4	NOS2	17 Homo sapiens nitric oxide sy	0.03002174	0.04713613	2.00858245
PHF8	NM_015107.1	PHF8	Homo sapiens ZNF422; MRX;	0.01353904	0.02542635	1.9953009
NCRNA00094	NR_015427.1	NCRNA00094	Homo sapiens non-protein cc	0.01734065	0.03079885	1.99267138
	Hs.545238	HS.545238	8 ty84b12.x1 NCI_CGAP_Kid11	0.01505545	0.02762963	1.9913146
	Hs.520750	HS.520750	7 UI-E-EJ0-ahs-a-06-0-UI.s1 U	0.00356023	0.0088582	1.98980643
ATP6V1C1	NM_001695.3	ATP6V1C1	8 Homo sapiens VATC; FLJ200!	9.11E-05	0.00054241	1.98439782
SLC30A6	NM_017964.2	SLC30A6	2 Homo sapiens MGC45055; FL	0.01177905	0.02285569	1.98151684
LOC728448	NR_003929.2	LOC728448	1 Homo sapiens peptidylprolyl	0.01800524	0.03173034	1.97868175
LOC654202	XM_946257.1	LOC654202	PREDICTED: Homo sapiens s	0.02454376	0.04048287	1.97814515
	Hs.565209	HS.565209	19 Homo sapiens cDNA FLJ3489	0.00093007	0.00310823	1.97396409
CALHM1	NM_00100141	CALHM1	10 Homo sapiens calcium home	0.02786074	0.04462646	1.97393935
OPN3	NM_00103001	OPN3	1 Homo sapiens ECPN	0.01731632	0.03076569	1.97337429
CEP97	NM_024548.2	CEP97	3 Homo sapiens FLJ26462; FLJ	0.02904878	0.04604085	1.96968668
ATP8B2	NM_00100585	ATP8B2	1 Homo sapiens ATPID; DKFZp	0.03112711	0.04840312	1.96438347
ZNF215	NM_013250.1	ZNF215	11 Homo sapiens BAZ2	0.00037892	0.00155694	1.96166751
CYorf15B	NM_032576.2	CYORF15B	Homo sapiens chromosome \	0.02849204	0.04536354	1.9592881
C11orf24	NM_022338.2	C11ORF24	11 Homo sapiens DM4E3	0.00382641	0.00937242	1.95770841
ZNF74	NM_003426.1	ZNF74	22 Homo sapiens Zfp520; ZNF5	0.00408446	0.00983819	1.95739361
POLR2J	NM_006234.4	POLR2J	7 Homo sapiens RPB11; MGC7	0.00045305	0.00178525	1.95569475
LOC389203	XM_371691.4	LOC389203	PREDICTED: Homo sapiens h	0.00985623	0.01985495	1.95347848
LOC653081	XM_925877.1	LOC653081	1 PREDICTED: Homo sapiens s	0.01451557	0.02688857	1.95208414
TBC1D9	NM_015130.1	TBC1D9	4 Homo sapiens KIAA0882; MC	0.00161064	0.00479704	1.94839711
SFRP1	NM_003012.3	SFRP1	8 Homo sapiens FRP; FrzA; SA	0.01285266	0.02443714	1.94479891
	Hs.103173	HS.103173	12 BX100504 Soares_fetal_hear	0.03061284	0.04783614	1.94448552
ACSM2B	NM_182617.2	ACSM2B	16 Homo sapiens HYST1046; H	0.01713232	0.03052362	1.94272592
FLJ35776	XM_942115.1	FLJ35776	18 Homo sapiens hypothetical p	0.01815638	0.03190356	1.93901068
SAP18	NM_005870.3	SAP18	13 Homo sapiens SAP18p; MGC:	4.53E-05	0.00033532	1.93042514
MGC22014	XM_942026.1	MGC22014	PREDICTED: Homo sapiens h	0.00885606	0.01823217	1.92842523
CNR1	NM_016083.3	CNR1	6 Homo sapiens CNR; CANN6;	0.00744202	0.0158619	1.92699877
LOC10013082	XR_042474.1	LOC100130827	PREDICTED: Homo sapiens n	0.02280379	0.03820435	1.92688631
LOC645812	XM_928801.1	LOC645812	17 PREDICTED: Homo sapiens s	0.01613585	0.02920307	1.92228411
LOC401152	NM_00100170	LOC401152	4 Homo sapiens HCV F-transac	0.01234654	0.02370291	1.91942186
	Hs.547160	HS.547160	8 Homo sapiens, clone IMAGE:	0.01704255	0.03041354	1.91816629
	Hs.382309	HS.382309	6 Homo sapiens cDNA clone IM	0.00297109	0.00769172	1.91734344
	Hs.534437	HS.534437	14 Homo sapiens T cell antigen	0.01993638	0.03438092	1.91581435
LOC642072	XM_936152.1	LOC642072	PREDICTED: Homo sapiens s	0.00277881	0.00730706	1.90702235
LOC642076	XM_00171749	LOC642076	6 PREDICTED: Homo sapiens s	0.0017735	0.0005166	1.90430933
LOC10012955	NR_024618.1	LOC10012955	3 Homo sapiens hypothetical L	0.00250347	0.00671131	1.90394613
VPS18	NM_020857.2	VPS18	15 Homo sapiens KIAA1475; PE	0.00022166	0.00103791	1.9031413
LOC643047	XM_926417.1	LOC643047	5 PREDICTED: Homo sapiens s	0.01798603	0.03170675	1.90137343

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SPTLC2	NM_004863.2 SPTLC2		14 Homo sapiens SPT2; KIAA05	0.0282175	0.04505182	1.9007225
RNU1F1	NR_004402.1 RNU1F1		14 Homo sapiens UIF; HSD7	0.00013832	0.00072587	1.89833244
LOC646717	XM_929666.1 LOC646717		22 PREDICTED: Homo sapiens h	0.02436444	0.04027878	1.89815908
ATRN	NM_139322.1 ATRN		20 Homo sapiens DPPT-L; MGC1	0.02253278	0.03783781	1.89712402
EDEM3	NM_025191.2 EDEM3		1 Homo sapiens C1orf22	0.0097638	0.01970162	1.89684479
EPHX1	NM_000120.2 EPHX1		1 Homo sapiens EPOX; MEH; E	4.73E-05	0.00034593	1.89432896
C10orf26	NM_017787.3 C10ORF26		10 Homo sapiens MGC125648; I	0.00085637	0.0029139	1.89358804
POLR3D	NM_001722.2 POLR3D		8 Homo sapiens RPC53; BN51T	0.00372185	0.00919087	1.89269157
	Hs.400131 HS.400131		21 UI-E-EJO-air-c-22-0-UI.r1 UI-	0.01832799	0.03214794	1.8899152
C5orf41	NM_153607.1 C5ORF41		5 Homo sapiens DKFZp686G20	0.02178095	0.03684859	1.88717864
LOC729198	XR_016035.1 LOC729198		PREDICTED: Homo sapiens n	0.02250474	0.03780823	1.88472172
RPL23AP53	NR_003572.2 RPL23AP53		8 Homo sapiens ribosomal prot	0.00062971	0.00230893	1.88214255
	Hs.574069 HS.574069		12 ou17h07.s1 Soares_NFL_T_C	0.01431433	0.0265883	1.88022764
LOC641999	XM_936046.1 LOC641999		PREDICTED: Homo sapiens h	0.02434633	0.04025498	1.87632609
LOC728066	XR_000634.1 LOC728066		2 PREDICTED: Homo sapiens h	0.00383621	0.00939008	1.87536953
PAFAH2	NM_000437.2 PAFAH2		1 Homo sapiens HSD-PLA2; FL	0.007925	0.01665614	1.86099267
TOX4	NM_014828.1 TOX4		14 Homo sapiens KIAA0737; LC	0.01167835	0.02271301	1.86072516
KBTBD9	XM_940375.1 KBTBD9		2 PREDICTED: Homo sapiens k	7.00E-05	0.00045174	1.86002971
	Hs.538716 HS.538716		11 ob56a07.s1 NCI_CGAP_GCB:	0.01286557	0.02445313	1.85654558
ARSD	NM_009589.2 ARSD	X	8 Homo sapiens arylsulfatase I	0.00593623	0.01325014	1.85370193
LOC642216	XM_942785.1 LOC642216		PREDICTED: Homo sapiens h	0.02603774	0.04239373	1.84697401
HIST2H2AC	NM_003517.2 HIST2H2AC		1 Homo sapiens H2AFQ; MGC7	2.15E-05	0.0001966	1.84690348
IGHMBP2	NM_002180.1 IGHMBP2		11 Homo sapiens SMARD1; SML	0.01827932	0.03208846	1.84081788
LOC728452	XM_932756.1 LOC728452		5 PREDICTED: Homo sapiens s	0.00525332	0.01201959	1.83911816
SLC48A1	NM_017842.2 SLC48A1		12 Homo sapiens solute carrier f	0.00078649	0.00272476	1.83258048
OS9	NM_006812.2 OS9		12 Homo sapiens amplified in os	0.00268531	0.0071059	1.82184894
LOC151457	XR_038833.1 LOC151457		PREDICTED: Homo sapiens n	0.02317727	0.03870476	1.81978651
LOC650737	XM_944786.1 LOC650737		PREDICTED: Homo sapiens h	0.00084884	0.00289191	1.81496461
LCAP	XM_927025.1 LCAP	X	Homo sapiens lung carcinom.	0.00402997	0.00973932	1.81197182
SMARCA2	NM_003070.3 SMARCA2		9 Homo sapiens Sth1p; SNF2L	5.87E-05	0.00039855	1.81100252
LOC654069	XM_945683.1 LOC654069		PREDICTED: Homo sapiens s	0.00065434	0.00237996	1.80487173
CYB561D2	NM_007022.3 CYB561D2		3 Homo sapiens TSP10; 101F6	0.00071324	0.0025398	1.80439801
LOC653313	XM_926835.1 LOC653313	X	PREDICTED: Homo sapiens s	0.00636442	0.0139989	1.8016586
RNF187	XM_047499.9 RNF187		1 PREDICTED: Homo sapiens r	0.01103789	0.02172005	1.80102323
ZFAND3	NM_021943.1 ZFAND3		6 Homo sapiens FLJ13222; TE)	0.00066314	0.00239673	1.79902144
LOC441066	XM_496741.2 LOC441066		5 PREDICTED: Homo sapiens s	0.01957693	0.0338847	1.79321976
NCRNA00081	NR_024142.1 NCRNA00081		10 Homo sapiens non-protein cc	0.02530374	0.04145953	1.78897713
SH3BP2	NM_003023.2 SH3BP2		4 Homo sapiens CRPM; CRBM;	0.01587833	0.02879934	1.78602705
	Hs.530910 HS.530910		12 BX094949 Soares infant brai	0.03088396	0.04815594	1.78381134
FAM8A1	NM_016255.1 FAM8A1		6 Homo sapiens FLJ23721; AH	7.84E-05	0.00048879	1.7745717
MANEA	XM_938989.1 MANEA		PREDICTED: Homo sapiens n	6.26E-05	0.0004167	1.77400597
	Hs.538134 HS.538134		1 7b56d05.x1 NCI_CGAP_Lu24	0.00756652	0.01607367	1.77392373
PHACTR1	NM_030948.1 PHACTR1		6 Homo sapiens RPEL; MGC12	0.00172451	0.00505721	1.76781147
ZADH2	NM_175907.3 ZADH2		18 Homo sapiens MGC45594	0.00116325	0.00372048	1.76751003
RHPN1	NM_052924.1 RHPN1		8 Homo sapiens ODF5; RHPN;	0.00221487	0.00608626	1.76444068
WDFY3	NM_178583.1 WDFY3		4 Homo sapiens ALFY; KIAA09	0.02943802	0.04646128	1.75792914
SRA1	NM_00103523 SRA1		5 Homo sapiens MGC87674; SI	0.00060392	0.00224696	1.74861595
LACTB	NM_171846.1 LACTB		15 Homo sapiens FLJ14902; G2	0.00080267	0.00276846	1.73802004
LOC162073	NM_00103484 LOC162073		16 Homo sapiens MGC126798; I	0.00378455	0.00929502	1.73683139
KIAA0895	NM_015314.1 KIAA0895		7 Homo sapiens KIAA0895 (KI	0.02268008	0.03802053	1.73555615
FLJ20489	NM_017842.1 FLJ20489		12 Homo sapiens hypothetical p	0.0049684	0.01152049	1.7327118
TRAPPC6A	NM_024108.1 TRAPPC6A		19 Homo sapiens MGC2650; TR	0.00220582	0.00606907	1.73201311
C7orf54	NM_014411.2 C7ORF54		7 Homo sapiens NSG-X; NAG8;	0.00863605	0.01786043	1.72794906
IMPACT	NM_018439.1 IMPACT		18 Homo sapiens MGC33718	0.01420862	0.02644619	1.72304175
LOC730347	XM_926614.1 LOC730347		PREDICTED: Homo sapiens s	0.0016585	0.00489932	1.72213041
CCRK	NM_012119.3 CCRK		9 Homo sapiens p42; CDCH	0.00487934	0.01137466	1.71725528
LOC642864	XM_926255.1 LOC642864		1 PREDICTED: Homo sapiens h	0.02662751	0.04306365	1.71133115
SLC26A2	NM_000112.2 SLC26A2		5 Homo sapiens DTDST; MSTP:	0.00339323	0.0085089	1.70894291
LOC390748	XM_372648.3 LOC390748		PREDICTED: Homo sapiens s	0.01196046	0.02312923	1.69940578
LLGL2	XM_946153.1 LLGL2		PREDICTED: Homo sapiens k	0.00248058	0.00666969	1.69855032
RFTN1	NM_015150.1 RFTN1		3 Homo sapiens PIG9; RAFTLI	0.00016783	0.00084014	1.69531945
RIN3	NM_024832.1 RIN3		14 Homo sapiens FLJ11700; FLJ	0.02251119	0.03781323	1.69202139
TAGLN	NM_00100152 TAGLN		11 Homo sapiens TAGLN1; WS3	0.01200179	0.02318853	1.6911224
NOS2A	NM_153292.1 NOS2A		17 Homo sapiens HEP-NOS; INC	0.00065951	0.00239076	1.69101095
OR8J3	NM_00100406 OR8J3		11 Homo sapiens OR11-173	0.00638207	0.01402919	1.68461921
NR1H2	NM_007121.2 NR1H2		19 Homo sapiens NER; LXR-b; L	0.01408764	0.02623899	1.68340729
C1orf210	NM_182517.1 C1ORF210		1 Homo sapiens MGC52423	0.03214714	0.04968361	1.68212384
ZNF532	NM_018181.4 ZNF532		18 Homo sapiens FLJ10697	0.00011225	0.00062691	1.67473926
RHBDL3	NM_138328.2 RHBDL3		17 Homo sapiens RHBDL4; FLJ4	1.49E-05	0.00014806	1.67327025
SIRT7	NM_016538.1 SIRT7		17 Homo sapiens SIR2L7; MGC1	5.14E-05	0.00036435	1.67168432

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RNF121	NM_018320.3 RNF121	11 Homo sapiens FLJ11099	0.00062643	0.00230079	1.66955193
	Hs.426929 HS.426929	21 UI-H-FG0-bcw-h-18-0-UI.s1	0.01222063	0.02349856	1.66306201
	Hs.550111 HS.550111	1 AV647906 GLC Homo sapien:	0.02647956	0.04288181	1.65906355
OMG	NM_002544.3 OMG	17 Homo sapiens OMG	0.0062469	0.01379906	1.6590172
	Hs.154336 HS.154336	9 Homo sapiens clone 24583 rr	0.00286748	0.00747871	1.6559357
LOC400304	XM_375152.3 LOC400304	15 PREDICTED: Homo sapiens s	2.14E-05	0.00019603	1.6543417
HEXDC	NM_173620.1 HEXDC	17 Homo sapiens FLJ23825	0.00018171	0.00089601	1.65319353
LOC649800	XM_938870.1 LOC649800	PREDICTED: Homo sapiens s	0.03045128	0.04763847	1.65298299
RELL1	NM_00108540 RELL1	4 Homo sapiens MGC50583; Fl	1.57E-05	0.00015398	1.64956797
WWTR1	NM_015472.3 WWTR1	3 Homo sapiens TAZ; DKFZP58	0.02716114	0.04371202	1.64869429
RCADH5	XM_00171439 RCADH5	6 PREDICTED: Homo sapiens s	0.00686452	0.01489689	1.64774414
LOC10012827	XM_00172555 LOC10012827	9 PREDICTED: Homo sapiens h	0.00783582	0.01651661	1.64268504
LOC728969	XM_00113292 LOC728969	1 PREDICTED: Homo sapiens s	0.00035628	0.00148867	1.64195409
C20orf91	XM_945481.1 C20ORF91	PREDICTED: Homo sapiens c	0.0019579	0.00554993	1.63945999
DST	NM_020388.2 DST	6 Homo sapiens CATX-15; KIA	0.01149534	0.02243738	1.63674817
SLC31A2	NM_001860.1 SLC31A2	9 Homo sapiens hCTR2; CTR2;	0.00492293	0.01143701	1.63223931
TRAK1	NM_014965.2 TRAK1	3 Homo sapiens OIP106	0.01494401	0.02747149	1.63108685
FCAMR	NM_032029.2 FCAMR	Homo sapiens FCA/MR; FKSC	0.01575029	0.02861487	1.63006347
LOC644624	XM_934133.1 LOC644624	4 PREDICTED: Homo sapiens h	0.0019238	0.00547757	1.61890298
LAMA2	NM_000426.3 LAMA2	6 Homo sapiens LAMM	0.02235179	0.03762107	1.61167339
ING3	NM_198267.1 ING3	7 Homo sapiens FLJ20089; p4;	0.01565636	0.02851094	1.61032379
THAP4	NM_015963.4 THAP4	2 Homo sapiens CGI-36	0.00589343	0.01317354	1.60973498
UAP1L1	NM_207309.1 UAP1L1	9 Homo sapiens RP11-229P13.	0.02450351	0.04043489	1.60311836
CXorf40A	NM_178124.3 CXorf40A X	Homo sapiens EOLA1; CXorf	0.00137172	0.00422319	1.60228214
H2AFJ	NM_177925.1 H2AFJ	12 Homo sapiens FLJ10903; MG	6.92E-05	0.00044735	1.59411955
ZNF574	NM_022752.3 ZNF574	19 Homo sapiens FP972; FLJ22	0.02590504	0.04221562	1.58982104
CBLB	NM_170662.3 CBLB	3 Homo sapiens DKFZp779F14	0.00166129	0.00490355	1.58855683
HIST1H1C	NM_005319.3 HIST1H1C	6 Homo sapiens MGC3992; H1	2.55E-06	4.37E-05	1.58713972
HBEGF	NM_001945.1 HBEGF	5 Homo sapiens DTS; DTSF; H1	5.00E-05	0.00035794	1.58324586
ERI3	NM_024066.1 ERI3	1 Homo sapiens MGC2683; PIN	0.00912021	0.01864882	1.58187541
FAM176A	NM_00113503 FAM176A	2 Homo sapiens family with sei	0.00206068	0.00577202	1.58165997
ARHGAP23	XM_930977.1 ARHGAP23	17 PREDICTED: Homo sapiens R	0.00467693	0.01097104	1.58015526
AASDH	NM_181806.2 AASDH	4 Homo sapiens LYS2; ACSF4;	0.02025783	0.03479173	1.57639435
RANBP6	NM_012416.2 RANBP6	9 Homo sapiens RAN binding p	0.02354259	0.03919438	1.57093123
UBE2L3	NM_003347.2 UBE2L3	22 Homo sapiens L-UBC; UBCH7	0.00014642	0.00075992	1.56763049
SPOPL	NM_00100166 SPOPL	2 Homo sapiens speckle-type F	0.0004431	0.00175686	1.56243589
OR52E6	NM_00100516 OR52E6	11 Homo sapiens OR11-58	0.02634106	0.04275308	1.56076747
	Hs.19339 HS.19339	3 Homo sapiens cDNA clone IM	2.82E-06	4.67E-05	1.55922165
LOC643201	XM_932165.1 LOC643201	5 PREDICTED: Homo sapiens h	0.00309735	0.00792421	1.55868516
RGS11	NM_183337.1 RGS11	16 Homo sapiens RS11	0.03146957	0.04878906	1.55821082
GCC2	NM_014635.3 GCC2	2 Homo sapiens KIAA0336; GC	0.00261143	0.00694932	1.55744195
LOC10013424	XM_00171742 LOC100134241	PREDICTED: Homo sapiens h	0.00135517	0.00418052	1.55628243
PI4KAP1	XM_942088.1 PI4KAP1	22 Homo sapiens FLJ39405	0.00191329	0.00545766	1.5490082
LQK1	XR_041452.1 LQK1	1 PREDICTED: Homo sapiens n	0.00060664	0.00225399	1.54848434
GMPPB	NM_021971.1 GMPPB	3 Homo sapiens KIAA1851	0.00081039	0.00279064	1.54521484
LOC728686	XR_038523.1 LOC728686	PREDICTED: Homo sapiens n	0.00211973	0.00589187	1.54135197
KIAA1468	NM_020854.2 KIAA1468	18 Homo sapiens HsT885; HsT3	0.00045688	0.00179644	1.52829578
ELMOD2	NM_153702.1 ELMOD2	4 Homo sapiens MGC10084; 9	0.00390268	0.00951421	1.52419832
BET1	NM_005868.3 BET1	7 Homo sapiens HBET1; DKFZ	0.01113882	0.02185533	1.52332714
ETFDH	NM_004453.1 ETFDH	4 Homo sapiens MADD; ETFQ	4.17E-05	0.00031666	1.52237142
ELL2	NM_012081.3 ELL2	Homo sapiens elongation fac	0.00265307	0.00703773	1.51277128
	Hs.483906 HS.483906	Homo sapiens mRNA; cDNA l	0.00409017	0.00984977	1.51200318
	Hs.130036 HS.130036	14 Homo sapiens cDNA FLJ4230	0.00012243	0.00066497	1.50802131
GXYLT1	XM_290597.6 GXYLT1	12 Homo sapiens FLJ43151	0.00338549	0.0084993	1.50788763
LOC643035	XM_931999.1 LOC643035	1 PREDICTED: Homo sapiens s	0.00135031	0.0041679	1.50359716
ATP13A3	XM_931948.1 ATP13A3	3 PREDICTED: Homo sapiens A	0.03033027	0.04748334	1.49814233
GPR83	NM_016540.2 GPR83	11 Homo sapiens GPR72; GIR	0.02878567	0.04571049	1.49696426
GBA	NM_00100574 GBA	1 Homo sapiens GCB; GBA1; G	7.40E-05	0.00046849	1.49642971
LOC390387	XR_000589.1 LOC390387	13 PREDICTED: Homo sapiens s	0.02790548	0.04467179	1.49419422
KIAA1715	NM_030650.1 KIAA1715	2 Homo sapiens LNP; MGC102	0.00338026	0.00848814	1.49327861
LOC729101	NM_144981.1 LOC729101	11 PREDICTED: Homo sapiens n	0.00093133	0.0031115	1.49263348
GMCL1	NM_178439.3 GMCL1	2 Homo sapiens GCL1; BTBD1	0.00023348	0.00107658	1.49260357
	Hs.572219 HS.572219	CM3-MT0357-260101-690-b:	4.02E-05	0.0003072	1.49061739
LOC10013183	XM_00172659 LOC100131831	PREDICTED: Homo sapiens h	0.002214	0.00608542	1.48797361
GNPDA2	NM_138335.1 GNPDA2	4 Homo sapiens SB52	0.00787252	0.01657469	1.4861147
LYSMD4	NM_152449.2 LYSMD4	15 Homo sapiens MGC99501; Fl	0.00016572	0.00083341	1.48315109
CBY1	NM_015373.3 CBY1	22 Homo sapiens PGEA1; arb1;	0.0003762	0.00154928	1.4779896
GOLGA8G	NM_00101242 GOLGA8G	15 Homo sapiens DKFZp434K05	0.0104196	0.02073618	1.47520902
LOC645236	XM_928275.1 LOC645236	7 PREDICTED: Homo sapiens s	0.00680645	0.01481525	1.46850257
ZNF419	NM_024691.2 ZNF419	19 Homo sapiens ZNF419A; FLJ	0.00463513	0.01089887	1.46810409

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SH3BP5L	NM_030645.1 SH3BP5L		1 Homo sapiens FLJ33845; KIA	0.00015897	0.00080845	1.4671723
PINX1	NM_017884.3 PINX1		8 Homo sapiens LPTS; MGC88	0.01242033	0.02381933	1.46478653
GFOD1	NM_018988.1 GFOD1		6 Homo sapiens glucose-fructo	0.00366345	0.00907141	1.46283134
TGOLN2	NM_006464.2 TGOLN2		2 Homo sapiens TGN51; MGC1	3.12E-05	0.00025616	1.46140091
IGFALS	NM_004970.1 IGFALS		16 Homo sapiens ALS	0.00411933	0.00990681	1.45952752
	Hs.534680 HS.534680		PREDICTED: Homo sapiens h	0.01030225	0.02055533	1.45851057
B9D2	NM_030578.2 B9D2		19 Homo sapiens MGC4093; ICI	0.01301499	0.02467241	1.45834392
GOSR2	NM_054022.2 GOSR2		17 Homo sapiens GS27; MEMBR	0.02416665	0.04002486	1.45762225
C16orf93	NM_00101497 C16ORF93		16 Homo sapiens MGC104706	0.00020299	0.00097183	1.45626814
LOC646300	XM_929241.1 LOC646300		PREDICTED: Homo sapiens s	0.02267907	0.03802471	1.45407006
C4orf48	NM_00114193 C4ORF48		4 Homo sapiens chromosome 4	0.00023377	0.00107701	1.45238441
POU2F1	NM_002697.2 POU2F1		1 Homo sapiens OCT1; OTF1	0.02838204	0.04523479	1.44921995
SCARNA14	NR_004388.1 SCARNA14		15 Homo sapiens U100	0.00023289	0.00107475	1.44572323
	Hs.107418 HS.107418		5 Homo sapiens cDNA FLJ4185	0.00083547	0.00285712	1.44130813
SNORA49	NR_002979.2 SNORA49		12 Homo sapiens small nucleola	0.0310446	0.04832323	1.43779572
IFRD1	NM_001550.2 IFRD1		7 Homo sapiens PC4; TIS7	0.00122283	0.00384875	1.43657559
CXorf40B	NM_00101384 CXORF40B	X	Homo sapiens chromosome 9	0.0002102	0.00099931	1.43400578
SUV420H1	NM_016028.4 SUV420H1		11 Homo sapiens MGC21161; M	0.01451716	0.02688693	1.43300989
FLVCR2	NM_017791.1 FLVCR2		14 Homo sapiens FLVCR2; C14o	0.02938254	0.04641416	1.42914279
C18orf32	NM_00103500 C18ORF32		18 Homo sapiens FLJ23458	0.00013898	0.00152829	1.42790326
	Hs.570988 HS.570988		5 Homo sapiens primary neuro	0.00048042	0.00187006	1.42497501
RGPD4	XM_935060.1 RGPD4		2 PREDICTED: Homo sapiens R	0.03161427	0.04897148	1.424474
	Hs.193557 HS.193557		1 Homo sapiens cDNA FLJ3240	0.00488411	0.01137845	1.42406513
BLCAP	NM_006698.2 BLCAP		20 Homo sapiens BC10	0.00101896	0.00334563	1.42342679
KIAA1539	NM_025182.2 KIAA1539		9 Homo sapiens P1.11659_5; f	0.02839157	0.04524334	1.42063815
WDR37	NM_014023.3 WDR37		10 Homo sapiens KIAA0982; RP	0.00027527	0.00121809	1.42001247
SLC35C2	NM_173073.2 SLC35C2		20 Homo sapiens FLJ37039; BA	0.01543062	0.0281754	1.41584451
JAK1	NM_002227.1 JAK1		1 Homo sapiens JAK1B; JAK1A	0.02418077	0.04004215	1.41159672
C12orf23	NM_152261.1 C12ORF23		12 Homo sapiens FLJ13959; MG	0.02503427	0.04109234	1.40902839
TRAK2	NM_015049.1 TRAK2		2 Homo sapiens KIAA0549; GR	0.00038693	0.00158325	1.40623936
MORN2	NM_194270.1 MORN2		2 Homo sapiens MGC126131; I	0.00046962	0.00183722	1.40505531
SEMG2	NM_003008.2 SEMG2		20 Homo sapiens SGII	0.01615652	0.02923074	1.40392446
C10orf32	NM_144591.1 C10ORF32		10 Homo sapiens RP11-753C18.	0.00036966	0.00152987	1.40245197
CD163L1	NM_174941.4 CD163L1		12 Homo sapiens M160; CD163I	0.00065027	0.00236915	1.40192976
ZFAND6	NM_019006.2 ZFAND6		15 Homo sapiens ZA20D3; AWP	2.81E-05	0.00023824	1.40029971
ARFIP1	NM_00102559 ARFIP1		4 Homo sapiens MGC117369; I	0.00242403	0.00655658	1.39784126
BTBD10	NM_032320.4 BTBD10		11 Homo sapiens MGC13007; G	1.52E-05	0.00015033	1.39531472
MPPE1	NM_023075.3 MPPE1		18 Homo sapiens metallophosph	0.00418384	0.01003089	1.38822292
CLEC11A	NM_002975.2 CLEC11A		19 Homo sapiens LSLCL; P47; S	0.00159394	0.00475774	1.38765351
FAM116A	NM_152678.1 FAM116A		PREDICTED: Homo sapiens fi	0.00011858	0.00065184	1.38632227
LOC440225	XR_042392.1 LOC440225		PREDICTED: Homo sapiens n	0.0230238	0.03848988	1.3853943
LPCAT1	NM_024830.3 LPCAT1		5 Homo sapiens FLJ12443; PF	0.00552599	0.01249355	1.38485712
VPS13B	NM_152564.3 VPS13B		8 Homo sapiens COH1; DKFZp	0.00875342	0.01805164	1.384662
RPS4Y2	NM_00103956 RPS4Y2	Y	Homo sapiens RPS4Y2P	0.00453201	0.01071435	1.38374614
MED14	NM_004229.3 MED14	X	Homo sapiens CXorf4; CRSP	0.01974416	0.03410897	1.38284976
TMEM185A	NM_032508.1 TMEM185A	X	Homo sapiens FAM11A; MGC	0.01020177	0.02039603	1.38206406
LOC730820	NM_030759.1 LOC730820		PREDICTED: Homo sapiens s	0.000122	0.00066427	1.37659998
ENPP4	NM_014936.3 ENPP4		6 Homo sapiens KIAA0879; NP	0.00378326	0.00929395	1.37516752
TYROBP	NM_003332.2 TYROBP		19 Homo sapiens DAP12; KARAI	0.02963792	0.04668187	1.37295058
DIRC2	NM_032839.1 DIRC2		3 Homo sapiens FLJ14784; RC	2.32E-05	0.00020654	1.37126427
GDPD1	NM_182569.1 GDPD1		17 Homo sapiens FLJ27503; UG	0.03127647	0.04857282	1.36959251
PRRG1	NM_000950.1 PRRG1	X	Homo sapiens PRGP1	0.00411209	0.00989379	1.36781811
FER	NM_005246.1 FER		5 Homo sapiens TYK3	0.00019285	0.00093524	1.36671756
HADHA	NM_000182.3 HADHA		2 Homo sapiens LCHAD; MGC1	0.01893868	0.03299544	1.36667171
TRIM5	NM_033092.1 TRIM5		11 Homo sapiens RNF88; TRIM5	0.01242348	0.02382117	1.366139
LOC643558	XM_932319.1 LOC643558		7 PREDICTED: Homo sapiens s	0.01815225	0.03190662	1.36412766
C17orf95	NM_00108051 C17ORF95		17 Homo sapiens chromosome 1	0.0001143	0.00063507	1.3637091
LYRM5	NM_00100166 LYRM5		12 Homo sapiens LYR motif cont	0.02247201	0.03777077	1.36301703
SNRK	NM_017719.3 SNRK		3 Homo sapiens HSNFRK; DKF	0.00018337	0.00090175	1.36163592
LOC644799	XM_934554.1 LOC644799		20 PREDICTED: Homo sapiens h	7.17E-07	1.85E-05	1.36147303
C1GALT1C1	NM_00101155 C1GALT1C1	X	Homo sapiens MGC19947; C	0.00046002	0.00180489	1.35857489
C1orf66	NM_015997.2 C1ORF66		1 Homo sapiens CGI-41	0.00141455	0.00433416	1.35691148
NFKB2	NM_00107749 NFKB2		10 Homo sapiens LYT10; LYT-10	0.01339246	0.02522517	1.35467472
MPV17	NM_002437.3 MPV17		2 Homo sapiens SYM1	1.28E-05	0.00013163	1.35377465
FBXO8	NM_012180.2 FBXO8		4 Homo sapiens FBS; FBX8; D	0.00358864	0.00891257	1.35273916
RRM2	NM_001034.1 RRM2		2 Homo sapiens RRM2; R2	6.77E-05	0.00044203	1.35242597
PTRH1	NM_00100291 PTRH1		9 Homo sapiens MGC51999; P	0.00217226	0.00599799	1.35217513
SLC31A1	NM_001859.2 SLC31A1		9 Homo sapiens hCTR1; COPT1	0.00433778	0.01032253	1.35146899
PKD2	NM_000297.2 PKD2		4 Homo sapiens PC2; PKD4; A	0.01536616	0.02809073	1.35071112
AYP1p1	XR_001434.1 AYP1P1		PREDICTED: Homo sapiens A	0.01656608	0.02980304	1.34771462

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ITPK1	NM_014216.3	ITPK1	14	Homo sapiens	ITRPK1	0.00506335	0.01168829	1.34747288
LOC647346	XM_942836.1	LOC647346			PREDICTED: Homo sapiens s	0.0004053	0.0016405	1.34498487
LOC255783	XR_001409.1	LOC255783	19	Homo sapiens	hypothetical p	0.00011006	0.00061913	1.34423389
CHIC2	NM_012110.2	CHIC2	4	Homo sapiens	BTL; MGC211;	8.90E-05	0.00053488	1.34248508
OKL38	NM_013370.2	OKL38	16	Homo sapiens	BDGI	0.00022485	0.00104922	1.34121959
ABHD15	NM_198147.1	ABHD15	17	Homo sapiens	abhydrolase d	0.02835806	0.04520983	1.33753537
ELOVL1	NM_022821.2	ELOVL1	1	Homo sapiens	CGI-88; Ssc1	0.02005858	0.03453139	1.33619648
PNPLA2	NM_020376.2	PNPLA2	11	Homo sapiens	PEDF-R; FP17!	0.00061675	0.00227756	1.33519208
SEPHS2	NM_012248.2	SEPHS2	16	Homo sapiens	SPS2	0.00103348	0.00338105	1.33252618
CPVL	NM_031311.3	CPVL	7	Homo sapiens	HVLP; MGC10!	0.00018377	0.00090129	1.3316905
IRX1	NM_024337.3	IRX1	5	Homo sapiens	IRX-5	0.02866817	0.04557719	1.33090083
MOAP1	NM_022151.4	MOAP1	14	Homo sapiens	MAP-1; PNMA4	0.00037278	0.00153867	1.33017793
NRBF2	NM_030759.3	NRBF2	10	Homo sapiens	COPR2; COPR	0.00879915	0.01813563	1.3278175
APITD1	NM_198544.2	APITD1	1	Homo sapiens	MGC32686; Cl	0.00237444	0.00644492	1.32668452
UBAP2	NM_018449.2	UBAP2	9	Homo sapiens	FLJ22435; KIA	0.00371119	0.00917081	1.32636668
NAP1L6	XR_017709.1	NAP1L6			PREDICTED: Homo sapiens n	0.00795727	0.01671104	1.32606448
DHRS7B	NM_015510.3	DHRS7B	17	Homo sapiens	MGC8916; CG	7.33E-05	0.00046551	1.32534104
OXR1	NM_181354.3	OXR1	8	Homo sapiens	FLJ10125; FLJ	9.09E-06	0.00010424	1.32487223
SAMD4B	NM_018028.2	SAMD4B	19	Homo sapiens	FLJ10211; SM	0.02636264	0.04278173	1.32228323
SLC12A2	NM_001046.2	SLC12A2	5	Homo sapiens	NKCC1; BSC2	0.00021232	0.00100072	1.32225281
LOC92659	NR_015454.1	LOC92659	17	Homo sapiens	hypothetical L	0.00178842	0.00519276	1.31890986
UGCGL2	NM_020121.2	UGCGL2	13	Homo sapiens	MGC87276; Fl	0.00092131	0.00308752	1.31815403
PTPRA	NM_002836.2	PTPRA	20	Homo sapiens	HPTPalpha; RF	0.00065411	0.00237992	1.31603809
PLK2	NM_006622.1	PLK2	5	Homo sapiens	SNK	0.02303493	0.03850256	1.31590728
CBX4	NM_003655.2	CBX4	17	Homo sapiens	NBP16; PC2; P	0.00054102	0.0020523	1.31519575
FES	NM_002005.2	FES	15	Homo sapiens	FPS	0.00012118	0.0006618	1.31110329
ABCD3	NM_002858.2	ABCD3	1	Homo sapiens	ABC43; PXMP:	0.00990263	0.01993733	1.30749569
ALG6	NM_013339.2	ALG6	1	Homo sapiens	asparagine-lin	8.87E-05	0.00053408	1.30623955
LOC283267	NR_015451.1	LOC283267	11	Homo sapiens	hypothetical L	0.00241388	0.00653239	1.30485166
MCFD2	NM_139279.3	MCFD2	2	Homo sapiens	DKFZp686G21	0.00453867	0.01072543	1.30274514
KIDINS220	NM_020738.1	KIDINS220	2	Homo sapiens	ARMS; MGC16	0.00060161	0.00223992	1.3025845
ZNF45	NM_003425.2	ZNF45	19	Homo sapiens	XOX5; ZNF13	0.02628043	0.0427057	1.30246368
CLCN3	NM_001829.2	CLCN3	4	Homo sapiens	CIC-3; CLC3	0.00450244	0.01066068	1.29461919
ELAVL1	NM_001419.2	ELAVL1	19	Homo sapiens	MelG; HUR; El	0.00093667	0.00312262	1.29441868
IDH3G	NM_004135.2	IDH3G			Homo sapiens H-IDHG	0.0003824	0.00156829	1.29119558
FOXO4	NM_005938.1	FOXO4			Homo sapiens AFX1; AFX; FC	0.01555959	0.02836799	1.29117693
LOC648740	NR_024438.2	LOC648740	1	Homo sapiens	ACTB pseudog	0.00397177	0.0096394	1.29094574
PIK3C3	NM_002647.2	PIK3C3	18	Homo sapiens	MGC61518; Vj	0.01126424	0.02206557	1.29049793
MPHOSPH8	NM_017520.2	MPHOSPH8	13	Homo sapiens	TWA3; FLJ352	0.00089097	0.00300158	1.29030663
UBL3	NM_007106.2	UBL3	13	Homo sapiens	DKFZP434K15	0.00508181	0.01172095	1.29017705
POLR2J2	NM_032959.4	POLR2J2	7	Homo sapiens	MGC54043; M	2.83E-05	0.00233887	1.28851789
GCLC	NM_001498.2	GCLC	6	Homo sapiens	GCS; GLCLC; I	0.01173596	0.02278021	1.28779545
CHTF18	NM_022092.1	CHTF18	16	Homo sapiens	Ctf18; C321D;	0.00066881	0.00241244	1.28771418
OXSM	NM_017897.1	OXSM	3	Homo sapiens	FLJ20604; FA	0.00135242	0.00417322	1.28647062
QSOX1	NM_002826.4	QSOX1	1	Homo sapiens	JQSCN6; FLJ34	0.00031155	0.0013399	1.28631058
SERINC3	NM_198941.1	SERINC3	20	Homo sapiens	TMS-1; TDE; S	0.00635637	0.01398684	1.28620917
C12orf62	NM_032901.2	C12ORF62	12	Homo sapiens	MGC14288	0.00156017	0.00468524	1.28541508
TUSC2	NM_007275.1	TUSC2	3	Homo sapiens	FUS1; C3orf11	0.02352236	0.0391667	1.28463975
GPC2	NM_152742.1	GPC2	7	Homo sapiens	FLJ38962; DK	0.00538672	0.0122449	1.28411371
SSR2	NM_003145.2	SSR2	1	Homo sapiens	HSD25; DKFZJ	1.79E-05	0.00017075	1.28404394
RAB8B	NM_016530.2	RAB8B	15	Homo sapiens	FLJ38125	0.0032107	0.00815467	1.28263652
ANTXR1	NM_032208.1	ANTXR1	2	Homo sapiens	ATR; FLJ2177	0.00132956	0.00411789	1.28099894
DOPEY2	NM_005128.2	DOPEY2	21	Homo sapiens	C21orf5	0.01190359	0.02304797	1.28080618
RIOK3	NM_003831.2	RIOK3	18	Homo sapiens	DKFZp779L13	5.38E-05	0.0003767	1.28079073
C7orf43	NM_018275.3	C7ORF43	7	Homo sapiens	FLJ10925; DK	0.01028039	0.02052302	1.27957625
RHBDF1	NM_022450.2	RHBDF1	16	Homo sapiens	gene -90; gen	0.00019645	0.0009493	1.27702298
GOLGA7	NM_016099.2	GOLGA7	8	Homo sapiens	MGC4876; GO	0.00018245	0.00089846	1.27398774
CRBN	NM_016302.2	CRBN	3	Homo sapiens	MGC27358; D	0.01106401	0.02174781	1.27362982
LOC641992	XM_935770.1	LOC641992			PREDICTED: Homo sapiens s	0.01204746	0.02325196	1.27354055
MYCBP2	NM_015057.2	MYCBP2	13	Homo sapiens	FLJ21597; PAI	0.00474371	0.01110852	1.27285765
INSIG2	NM_016133.2	INSIG2	2	Homo sapiens	MGC26273	0.00092604	0.00309666	1.27272611
TSNAX	NM_005999.2	TSNAX	1	Homo sapiens	TRAX	0.00051281	0.00196446	1.26977985
M160	NM_174941.3	M160	12	Homo sapiens	CD163B	0.00068772	0.00246917	1.26829943
UFM1	NM_016617.1	UFM1	13	Homo sapiens	bA131P10.1; C	0.00047166	0.00184323	1.26718461
STAT1	NM_139266.1	STAT1	2	Homo sapiens	ISGF-3; STAT	3.08E-05	0.00025363	1.26607674
POLR3B	NM_018082.3	POLR3B	12	Homo sapiens	PC2; FLJ103!	0.01366489	0.02561401	1.26490003
FTSJ3	NM_017647.2	FTSJ3	17	Homo sapiens	FLJ20062; EP	0.00533511	0.012153	1.2644231
RIC8B	NM_018157.1	RIC8B	12	Homo sapiens	hSyn; FLJ106!	0.01487264	0.02737271	1.26115194
DLEU2	XM_934422.1	DLEU2	13	Homo sapiens	MGC88287; II	0.00355318	0.00884672	1.26087136
ASF1A	NM_014034.1	ASF1A	6	Homo sapiens	DKFZP547E21	0.00163734	0.00485793	1.26052319

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HTRA2	NM_013247.4 HTRA2	2 Homo sapiens PARK13; OMI;	0.01373572	0.02572459	1.26030946
TCTN3	NM_015631.4 TCTN3	Homo sapiens tectonic family	0.01086174	0.02143162	1.26006192
DBT	Hs.444093 DBT	1 Homo sapiens BCATE2; MGC'	0.00313193	0.00800136	1.25977202
ACAA1	NM_001607.2 ACAA1	3 Homo sapiens THIO; ACAA; I	0.0016103	0.00479736	1.25916673
C2orf42	NM_017880.1 C2ORF42	2 Homo sapiens FLJ20558	0.00951579	0.01930874	1.25862152
ETS1	NM_005238.2 ETS1	11 Homo sapiens FLJ10768; ET	0.00103378	0.003381	1.25740206
MGC72104	NM_207350.1 MGC72104	20 Homo sapiens similar to FRG	0.00254417	0.00679864	1.25723815
COQ10A	NM_144576.2 COQ10A	12 Homo sapiens FLJ32452	0.00730584	0.01562375	1.254739
FAM131A	NM_144635.3 FAM131A	3 Homo sapiens MGC21688; Pf	0.00532861	0.01214075	1.25300072
TMEM184C	NM_018241.2 TMEM184C	4 Homo sapiens transmembrar	0.00831619	0.01734747	1.25287524
MNAT1	NM_002431.2 MNAT1	14 Homo sapiens MAT1; RNF66	0.00051241	0.00196432	1.25237434
AFTPH	NM_017657.3 AFTPH	2 Homo sapiens MGC33965; Fl	0.0086494	0.01788124	1.25197068
USP9X	NM_004652.3 USP9X	Homo sapiens DFFRX; FAF	0.00199078	0.00562408	1.25149627
SASH1	NM_015278.3 SASH1	6 Homo sapiens RP3-323M4.1;	0.01712648	0.03052322	1.25144464
EXTL2	NM_00103302 EXTL2	1 Homo sapiens EXTR2	0.00347677	0.00869432	1.25124003
FAM190B	NM_018999.2 FAM190B	10 Homo sapiens FLJ14262; Gc	0.01744285	0.03092983	1.25102247
SIL1	NM_00103763 SIL1	5 Homo sapiens MSS; BAP; UL	0.01092833	0.02153956	1.24843522
C14orf129	NM_016472.3 C14ORF129	14 Homo sapiens HSPC210; GS	0.00037374	0.00154206	1.24767917
UNC5A	NM_133369.2 UNC5A	5 Homo sapiens UNC5H1; FLJ1	0.00439314	0.01043371	1.24682734
SELK	NM_021237.3 SELK	3 Homo sapiens HSPC297; MG	0.00077779	0.00270152	1.24681193
C1orf52	NM_198077.1 C1ORF52	1 Homo sapiens RP11-234D19.	0.00012208	0.00066435	1.24571612
AFF4	NM_014423.2 AFF4	5 Homo sapiens AF5Q31; MGC	0.016414	0.02958822	1.24500073
ULK1	XM_942125.1 ULK1	PREDICTED: Homo sapiens u	0.0001555	0.0007938	1.24256291
TRAPPC6B	NM_00107953 TRAPPC6B	14 Homo sapiens trafficking PR	0.00812754	0.01703242	1.24225374
HIST1H2BK	NM_080593.1 HIST1H2BK	6 Homo sapiens MGC131989; I	7.58E-06	9.24E-05	1.24197257
LOC648399	XM_926857.1 LOC648399	PREDICTED: Homo sapiens s	0.00077875	0.00270399	1.24089433
APAF1	NM_181869.1 APAF1	12 Homo sapiens CED4; DKFZp	0.02046538	0.0350872	1.24089298
SLC30A3	NM_003459.4 SLC30A3	2 Homo sapiens ZNT3	2.88E-05	0.00024208	1.23975706
KIAA0556	NM_015202.1 KIAA0556	16 Homo sapiens KIAA0556 (KI	0.0097626	0.01970287	1.23949559
PPP1R7	NM_002712.1 PPP1R7	2 Homo sapiens SDS22	0.00607009	0.01349903	1.23816582
PRKD2	NM_016457.3 PRKD2	19 Homo sapiens HSPC187; PK	0.01613191	0.02920079	1.23807506
FAM89B	NM_152832.1 FAM89B	11 Homo sapiens MTR1	2.27E-05	0.00020414	1.23774616
C3orf31	NM_138807.2 C3ORF31	3 Homo sapiens MGC16471; D	0.01366253	0.025614	1.2370609
AGGF1	NM_018046.3 AGGF1	5 Homo sapiens VG5Q; FLJ102	0.01563817	0.0284826	1.23661217
CPSF3L	NM_017871.3 CPSF3L	1 Homo sapiens RC68; RC-68;	0.00144622	0.00441257	1.23614578
CYB5R4	NM_016230.2 CYB5R4	6 Homo sapiens RP4-676J13.1	0.01173131	0.02277932	1.23397328
EIF4G3	NM_003760.2 EIF4G3	1 Homo sapiens EIF4GII	0.0026132	0.0095234	1.2338019
CENTG2	NM_014914.2 CENTG2	2 Homo sapiens GGAP1; MGC7	7.35E-05	0.00046603	1.23310663
PIGF	NM_173074.1 PIGF	2 Homo sapiens MGC32646; M	0.0072506	0.01553007	1.23302203
STYXL1	NM_016086.2 STYXL1	7 Homo sapiens MK-STYX; DU	0.0010026	0.00329589	1.23301696
TOM1	NM_005488.1 TOM1	22 Homo sapiens FLJ33404	0.01903314	0.03313877	1.23228562
MTF2	NM_007358.1 MTF2	1 Homo sapiens dJ976O13.2; F	0.00851579	0.01765877	1.2317048
KIAA0090	NM_015047.1 KIAA0090	1 Homo sapiens RP1-43E13.1	0.00040059	0.0016257	1.23118971
SCOC	NM_032547.1 SCOC	4 Homo sapiens HRIHFB2072;	0.00027547	0.0012185	1.23094918
PMAIP1	NM_021127.1 PMAIP1	18 Homo sapiens APR; NOXA	0.0002953	0.00128167	1.23081721
PURB	NM_033224.3 PURB	7 Homo sapiens MGC126786; I	0.0005038	0.00194298	1.23056609
AP4E1	NM_007347.3 AP4E1	15 Homo sapiens DKFZp686L12	0.02260112	0.03793497	1.22982318
BICD2	NM_00100380 BICD2	9 Homo sapiens bA526D8.1; K	0.01281139	0.02438427	1.22884212
GATAD2B	NM_020699.1 GATAD2B	1 Homo sapiens MGC138285; I	0.00616449	0.01366144	1.22778438
POLG2	NM_007215.2 POLG2	17 Homo sapiens POLB; MTPOLF	0.01390647	0.02596383	1.22776418
C12orf5	NM_020375.1 C12ORF5	12 Homo sapiens TIGAR	0.01905643	0.03314746	1.22715164
CRIP1	NM_014171.3 CRIP1	2 Homo sapiens HSPC139	3.35E-05	0.00026884	1.22440226
L2HGDH	NM_024884.1 L2HGDH	14 Homo sapiens FLJ12618; C1	0.01453712	0.02691014	1.22420152
RAB11FIP5	NM_015470.1 RAB11FIP5	2 Homo sapiens RIP11; pp75;	0.00013916	0.00072884	1.22405215
CAMSAP1L1	NM_203459.1 CAMSAP1L1	1 Homo sapiens KIAA1078; MC	0.01726928	0.0307022	1.22338269
ITGB3BP	NM_014288.3 ITGB3BP	1 Homo sapiens HSU37139; Cf	0.01455062	0.02693055	1.22291936
ACTR1B	NM_005735.2 ACTR1B	2 Homo sapiens CTRN2; ARP1E	0.00023494	0.00108055	1.22216162
LHPP	NM_022126.2 LHPP	10 Homo sapiens MGC142189; I	3.02E-05	0.00024976	1.22086815
SUPT4H1	NM_003168.1 SUPT4H1	17 Homo sapiens SPT4H; SUPT4	8.44E-05	0.00051353	1.22022195
UTP14C	NM_021645.4 UTP14C	13 Homo sapiens UTP14B; KIAA	0.00402257	0.0097236	1.21902501
TM2D1	NM_032027.2 TM2D1	1 Homo sapiens BBP	0.00010831	0.00061114	1.21887847
VPS25	NM_032353.2 VPS25	17 Homo sapiens MGC10540; F/	0.00787112	0.01657817	1.21887788
LMF2	NM_033200.1 LMF2	22 Homo sapiens TMEM153; TM	0.00395428	0.00961412	1.21716964
	Hs.542428 HS.542428	20 xc76e10.x1 NCI_CGAP_Ov32	0.02015988	0.03465637	1.21666699
ANKRD54	NM_138797.1 ANKRD54	22 Homo sapiens ankyrin repeat	0.00637284	0.01401174	1.21654377
VRK1	NM_003384.2 VRK1	14 Homo sapiens MGC142070; I	0.00064994	0.00236874	1.21619508
TNFAIP8L1	NM_152362.1 TNFAIP8L1	19 Homo sapiens MGC17791	0.02748033	0.04411465	1.21569741
ACN9	NM_020186.1 ACN9	7 Homo sapiens DC11	7.99E-05	0.00049449	1.21533822
MFF	NM_020194.4 MFF	2 Homo sapiens MGC110913; C	0.00193134	0.00549471	1.21431507
C1orf122	NM_198446.1 C1ORF122	1 Homo sapiens ALAESM; FLJ4	0.00104605	0.00341088	1.21219888

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WRB	NM_004627.2 WRB	21 Homo sapiens CHD5	0.00106179	0.00345185	1.21105418
PGM3	NM_015599.1 PGM3	6 Homo sapiens AGM1; PAGM;	0.00301733	0.00778175	1.21089348
GPAM	NM_020918.2 GPAM	10 Homo sapiens GPAT1; MGC2	0.00322846	0.00819405	1.21087972
NKIRAS1	NM_020345.3 NKIRAS1	3 Homo sapiens KBRAS1; kapp	0.00013038	0.00069701	1.21073002
KIAA0913	NM_015037.1 KIAA0913	10 Homo sapiens FLJ34302	0.00012438	0.00067287	1.21019469
TUBG2	NM_016437.1 TUBG2	17 Homo sapiens MGC131994	0.01131032	0.02212394	1.20781777
BRD7P2	XR_039198.1 BRD7P2	PREDICTED: Homo sapiens n	0.00283418	0.00740428	1.20750486
NANS	NM_018946.2 NANS	9 Homo sapiens SAS	0.00120322	0.00380688	1.20650896
TRIM66	NM_014818.1 TRIM66	11 Homo sapiens tripartite moti	0.02198833	0.03711854	1.20609079
MEF2D	NM_005920.2 MEF2D	1 Homo sapiens DKFZp686I15.	0.00071854	0.00255618	1.20601636
ZNF557	NM_00104438 ZNF557	19 Homo sapiens MGC4054	0.0255454	0.04177361	1.20553767
LOC552889	NM_00113626 LOC552889	12 Homo sapiens hypothetical p	0.0087303	0.01801079	1.20536037
C14orf142	NM_032490.3 C14ORF142	14 Homo sapiens MGC133207; I	0.0316102	0.04897215	1.20459373
STT3B	NM_178862.1 STT3B	3 Homo sapiens STT3-B; SIMP	0.01867032	0.03261154	1.20406478
CABC1	NM_020247.3 CABC1	1 Homo sapiens MGC4849; CO	0.00037434	0.00154337	1.20396387
CCNC	NM_00101339 CCNC	6 Homo sapiens CyoC	0.00010342	0.00059282	1.20375961
LOC93622	NM_138699.2 LOC93622	PREDICTED: Homo sapiens h	0.00577345	0.01295598	1.20218623
LRRCS8	NM_00109967 LRRCS8	3 Homo sapiens leucine rich re	0.00212474	0.00590277	1.20181585
BIK	NM_001197.3 BIK	22 Homo sapiens NBK; BIP1; BF	0.00323836	0.00820766	1.20050287
RNF216	NM_019011.4 RNF216	7 Homo sapiens ZIN; UBCE7IP	0.00707234	0.01522928	1.20045896
CD46	NM_172358.1 CD46	1 Homo sapiens TLX; MCP; TR/	0.00727034	0.015557	1.19911108
	Hs.279842 HS.279842	1 Homo sapiens HSPC157 prot	0.00744264	0.01586012	1.19890606
TMEM9	NM_016456.2 TMEM9	1 Homo sapiens TMEM9A	0.00126846	0.00396938	1.19831834
CBARA1	NM_006077.1 CBARA1	10 Homo sapiens CALC; EFHA3;	0.02127175	0.03621262	1.19828135
PPHLN1	NM_201438.1 PPHLN1	12 Homo sapiens HSPC206; HSP	0.00205984	0.00577264	1.19796644
AKAP11	NM_016248.2 AKAP11	13 Homo sapiens PRKA11; AKAF	0.009013	0.01847827	1.19442176
LRRC1	NM_025168.1 LRRC1	6 Homo sapiens dJ523E19.1; L	0.01081521	0.02136308	1.19421132
FAM188A	NM_024948.2 FAM188A	10 Homo sapiens DERP5; MST1.	0.00013369	0.00070805	1.19333884
TMEM42	NM_144638.1 TMEM42	3 Homo sapiens MGC29956	0.02469221	0.04067216	1.19257532
ACAD8	NM_014384.1 ACAD8	11 Homo sapiens ACAD-8	0.01218251	0.02344184	1.19255651
SDCBP	NM_00100706 SDCBP	8 Homo sapiens MDA-9; SYCL;	0.00087629	0.00296498	1.19150824
C4orf34	NM_174921.1 C4ORF34	4 Homo sapiens FLJ13289	3.31E-05	0.00026687	1.19116468
MRPL10	NM_145255.2 MRPL10	17 Homo sapiens MGC17973; RI	0.00093325	0.003116	1.1897294
UBE4A	NM_004788.2 UBE4A	11 Homo sapiens UFD2; KIAA01	0.00010728	0.00060817	1.18963545
CORO1B	NM_020441.2 CORO1B	11 Homo sapiens CORONIN-2; I	0.00497667	0.01152983	1.18939474
ASB1	NM_016114.3 ASB1	2 Homo sapiens MGC11165; KI	0.00725315	0.01553245	1.1883512
WBP1	NM_012477.2 WBP1	2 Homo sapiens MGC15305; W	0.00830248	0.0173222	1.18825215
CCDC84	NM_198489.1 CCDC84	11 Homo sapiens DLNB14	0.00117394	0.00374147	1.18821543
DFFA	NM_004401.2 DFFA	1 Homo sapiens DFF-45; ICAD	0.00124554	0.00390552	1.18801058
OSBPL2	NM_144498.1 OSBPL2	20 Homo sapiens MGC4307; KIA	0.02370659	0.03941306	1.18729383
FAM53C	NM_016605.1 FAM53C	5 Homo sapiens C5orf6	0.00011312	0.00062949	1.18566566
HERPUD1	NM_00101099 HERPUD1	16 Homo sapiens Mif1; SUP; HE	0.00011931	0.00065456	1.18559429
LOC728602	XR_039532.1 LOC728602	PREDICTED: Homo sapiens n	0.00966072	0.01954443	1.18482355
LOC10013453	XR_039501.1 LOC10013453	7 PREDICTED: Homo sapiens n	5.95E-05	0.000401	1.18458512
C14orf109	NM_015676.1 C14ORF109	14 Homo sapiens DKFZP564F11	0.00235261	0.00639844	1.18436702
CCNH	NM_001239.2 CCNH	5 Homo sapiens p34; CAK; p3;	0.01515628	0.02776309	1.18313387
GMPPA	NM_013335.2 GMPPA	2 Homo sapiens GDP-mannose	0.00044817	0.00177115	1.18290622
HDHD1A	NM_012080.3 HDHD1A	Homo sapiens DXF68S1E; GS	0.02235107	0.03762569	1.18288009
LOC650832	XM_939919.1 LOC650832	PREDICTED: Homo sapiens s	0.01108017	0.02177564	1.18230806
C5orf37	NM_152408.1 C5ORF37	5 Homo sapiens MGC120443; I	0.00191425	0.00545752	1.18224607
RNF167	NM_015528.1 RNF167	17 Homo sapiens 5730408C10R	0.00631673	0.01391654	1.18165266
HOXA10	NM_018951.2 HOXA10	7 Homo sapiens MGC12859; PI	0.01534188	0.02806051	1.18086959
EIF2B3	NM_020365.2 EIF2B3	1 Homo sapiens EIF-2B; EIF2B	0.01896648	0.03303858	1.18013662
STAG3L2	NM_00101373 STAG3L2	7 Homo sapiens MGC131759	0.00391417	0.0095358	1.17951366
GOLGA8B	NM_00102356 GOLGA8B	Homo sapiens KIAA0855; GC	0.00037389	0.00154211	1.1790267
UNC45A	NM_017979.1 UNC45A	15 Homo sapiens FLJ10043; SM	0.00762746	0.01617784	1.17841427
REEP6	NM_138393.1 REEP6	19 Homo sapiens FLJ25383; DP	0.00067045	0.00241672	1.17753753
ARIH1	NM_005744.2 ARIH1	15 Homo sapiens ARI; HHARI; L	0.01948829	0.03376356	1.17749667
KLHL9	NM_018847.1 KLHL9	9 Homo sapiens RP11-380P16.	0.00074366	0.00262235	1.17660932
LOC10013410	XM_00171397 LOC10013410	PREDICTED: Homo sapiens s	0.00257542	0.00686694	1.17644559
AKTIP	NM_022476.2 AKTIP	16 Homo sapiens FTS; FT1	0.00028818	0.00126032	1.17613152
COG2	NM_007357.1 COG2	1 Homo sapiens LDLC	0.02530419	0.04145402	1.17554682
PROCR	NM_006404.3 PROCR	20 Homo sapiens CCA; EPCR; I	0.00951212	0.01930489	1.17470002
C4orf27	NM_017867.1 C4ORF27	4 Homo sapiens FLJ20534	0.00306322	0.00786093	1.17464049
CMC1	NM_182523.1 CMC1	3 Homo sapiens DKFZp779D08	0.00686357	0.0148978	1.17436425
C1orf63	NM_207035.1 C1ORF63	1 Homo sapiens RP3-465N24.4	0.00380845	0.00933475	1.17380433
LOC10013178	XR_039574.1 LOC10013178	7 PREDICTED: Homo sapiens n	0.01168918	0.02272594	1.1737666
SPTAN1	NM_003127.1 SPTAN1	9 Homo sapiens FLJ44613; (AL	0.00398965	0.00966983	1.17313397
RAB11FIP2	NM_014904.1 RAB11FIP2	10 Homo sapiens Rab11-FIP2; k	0.00781428	0.01648721	1.17300115
ZWINT	NM_00100541 ZWINT	10 Homo sapiens MGC117174; l	0.01711211	0.0305026	1.17124129

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PIP4K2A	NM_005028.4	PIP4K2A	10 Homo sapiens PIP5KII-alpha	4.33E-06	6.30E-05	1.17102948
C5orf21	NM_032042.3	C5ORF21	5 Homo sapiens DKFZP564D17	0.00536842	0.01221351	1.16988943
HSF2	NM_004506.2	HSF2	6 Homo sapiens MGC117376; I	0.02065071	0.03533248	1.16988861
C2orf44	NM_025203.1	C2ORF44	2 Homo sapiens FLJ21945; PP:	0.00062995	0.00230903	1.16981835
ZSWIM7	NM_00104269	ZSWIM7	17 Homo sapiens SWS1	0.0231275	0.03863946	1.16939972
DNAJB2	NM_006736.5	DNAJB2	2 Homo sapiens HSPF3; HSJ1	0.00419082	0.01004319	1.16861699
MYO9B	NM_004145.2	MYO9B	19 Homo sapiens MYR5; CELIAC	0.00834019	0.01738085	1.16786972
THOC2	NM_020449.1	THOC2	Homo sapiens CXorf3; dJ506	0.00565066	0.01272247	1.16774386
LOC648852	XM_940430.1	LOC648852	PREDICTED: Homo sapiens h	0.00527142	0.01204327	1.1677301
SPNS1	NM_032038.1	SPNS1	16 Homo sapiens SPINL; FLJ383	0.00312999	0.00799829	1.16728478
GDF15	NM_004864.1	GDF15	19 Homo sapiens PTGFB; GDF-1	9.77E-06	0.0001096	1.16702898
DGKQ	NM_001347.2	DGKQ	4 Homo sapiens DAGK7; DAGK	0.00052997	0.00202023	1.16560771
SDSL	NM_138432.2	SDSL	12 Homo sapiens SDS-RS1	0.00713531	0.01534056	1.16503945
PMM1	NM_002676.1	PMM1	22 Homo sapiens Sec53	0.0013362	0.00413492	1.16450647
HDAC3	NM_003883.2	HDAC3	5 Homo sapiens RPD3; HD3; R	4.78E-05	0.00034785	1.16390005
BIRC2	NM_001166.3	BIRC2	11 Homo sapiens MYR3; Hiap-2;	0.00671295	0.01464106	1.16369584
ARPC4	NM_005718.3	ARPC4	3 Homo sapiens ARC20; p20-A	0.0011881	0.0037711	1.16329368
GLRX	NM_002064.1	GLRX	5 Homo sapiens GRX; GRX1; M	4.13E-05	0.00031442	1.16280169
SLC30A7	NM_133496.3	SLC30A7	1 Homo sapiens ZnT-7; ZNT7;	0.00152307	0.00459671	1.16277682
ENO2	NM_001975.2	ENO2	12 Homo sapiens NSE	7.66E-05	0.00048009	1.16209643
LMO4	NM_006769.2	LMO4	1 Homo sapiens LIM domain or	0.00021249	0.00100581	1.16194977
PDCD6IP	NM_013374.3	PDCD6IP	3 Homo sapiens MGC17003; Al	0.02501141	0.04107964	1.16194584
LOC728153	XM_926814.1	LOC728153	5 PREDICTED: Homo sapiens s	0.03109321	0.04838502	1.16186007
KLHDC5	NM_020782.1	KLHDC5	12 Homo sapiens MGC131714; I	0.00073056	0.00258707	1.16179293
PIGM	NM_145167.1	PIGM	1 Homo sapiens MGC29896	0.01540947	0.02815096	1.16105883
MCL1	NM_021960.3	MCL1	1 Homo sapiens MCL1L; MGC1	0.00333678	0.00839835	1.16005817
KIAA1751	XM_933934.1	KIAA1751	1 PREDICTED: Homo sapiens K	0.00720957	0.01545437	1.15974143
LMAN2L	NM_030805.1	LMAN2L	2 Homo sapiens MGC11139; V	0.0004743	0.00185022	1.15948859
PGS1	NM_024419.3	PGS1	17 Homo sapiens DKFZP762M1E	0.00051747	0.00197813	1.15948743
UCHL3	NM_006002.3	UCHL3	13 Homo sapiens UCH-L3	0.00074866	0.00263316	1.15912552
ARL1	NM_001177.3	ARL1	12 Homo sapiens ARFL1	0.00199204	0.00562618	1.15887767
TSPYL1	NM_003309.1	TSPYL1	6 Homo sapiens TSPYL	0.0001236	0.00066964	1.15861277
HELZ	NM_014877.2	HELZ	17 Homo sapiens FLJ2p586G19	0.0292227	0.04622886	1.15698895
EXOC2	NM_018303.4	EXOC2	6 Homo sapiens Sec5p; FLJ110	0.02479681	0.04081972	1.15679241
DCAF7	NM_005828.2	DCAF7	17 Homo sapiens AN11; HAN11	6.51E-05	0.00042972	1.15647822
SLC39A3	NM_213568.1	SLC39A3	19 Homo sapiens ZIP3	0.00625509	0.01381153	1.15592778
EAPP	NM_018453.3	EAPP	14 Homo sapiens FLJ20578; MG	0.00082392	0.0028265	1.15555705
KATNA1	NM_007044.2	KATNA1	6 Homo sapiens katanin p60 (/	0.01263736	0.02413334	1.15502362
	Hs.497591	HS.497591	14 Homo sapiens cDNA FLJ4184	0.01480396	0.02727402	1.15497054
PEA15	NM_003768.2	PEA15	1 Homo sapiens HUMMAT1H; P	0.00014468	0.00075379	1.15331249
HNRNPH2	NM_00103239	HNRNPH2	Homo sapiens HNRPH1; FTP3	0.01767617	0.03125178	1.1528432
MRPS31	NM_005830.2	MRPS31	13 Homo sapiens MRP-S31; IMC	0.0024057	0.00651349	1.15273165
MFAP1	NM_005926.2	MFAP1	15 Homo sapiens microfibrillar-	0.00400213	0.00968495	1.15260919
SLC4A5	NM_133478.2	SLC4A5	2 Homo sapiens NBC4; MGC12	0.0202179	0.03473963	1.15149891
MKRN2	NM_014160.3	MKRN2	3 Homo sapiens HSPC070; RNF	0.00213035	0.00591383	1.15052773
UNC84A	NM_025154.2	UNC84A	7 Homo sapiens KIAA0810; SU	0.00116541	0.00372302	1.14994461
BTG1	NM_001731.1	BTG1	12 Homo sapiens B-cell transloc	9.30E-05	0.00054938	1.14955056
STX2	NM_001980.2	STX2	12 Homo sapiens MGC51014; S'	0.00266091	0.00705337	1.14937154
HRASLS3	NM_007069.1	HRASLS3	11 Homo sapiens HREV107-3; H	0.01009166	0.02022799	1.14917307
PRKCSH	NM_00100132	PRKCSH	19 Homo sapiens G19P1; AGE-R	0.00118741	0.00377112	1.14858168
KATNB1	NM_005886.1	KATNB1	16 Homo sapiens KAT	0.00214634	0.00595214	1.1468054
BRP44	NM_015415.1	BRP44	1 Homo sapiens MGC125752; I	0.00109308	0.00353559	1.14639231
CDC7	NM_003503.2	CDC7	1 Homo sapiens HsCDC7; MGC	0.0007237	0.00257033	1.1463311
KBTBD11	NM_014867.1	KBTBD11	8 Homo sapiens KIAA0711; KL	0.01043328	0.0207558	1.14583397
STX5	NM_003164.2	STX5	11 Homo sapiens STX5A; SED5	0.00185735	0.00533448	1.14559975
DBNL	NM_014063.5	DBNL	7 Homo sapiens SH3P7; HIP-5'	0.00019091	0.00092789	1.14539488
WDR33	NM_00100662	WDR33	2 Homo sapiens WDC146; FLJ1	0.02239664	0.03769072	1.14521597
LOC730432	XM_936257.1	LOC730432	PREDICTED: Homo sapiens s	0.00045664	0.00179681	1.1448213
STX6	NM_005819.4	STX6	1 Homo sapiens syntaxin 6 (ST	0.00493091	0.01145312	1.14480629
LOC646567	XM_940087.1	LOC646567	1 PREDICTED: Homo sapiens s	0.00045162	0.0017822	1.14462999
C2orf30	NM_015701.2	C2ORF30	2 Homo sapiens CL24936; CL2	0.00545589	0.01237109	1.14460379
HSD17B10	NM_004493.2	HSD17B10	Homo sapiens HCD2; ABAD;	0.01148923	0.02429948	1.14393676
YIPF3	NM_015388.2	YIPF3	6 Homo sapiens FinGER3; dJ33	0.00037497	0.0015454	1.14319436
SH3GL1	NM_003025.2	SH3GL1	19 Homo sapiens SH3P8; MGC1	0.03008467	0.04719403	1.14290009
RNF123	NM_022064.2	RNF123	3 Homo sapiens KPC1; DKFZp6	0.00461997	0.01087029	1.14250306
CCDC45	NM_138363.1	CCDC45	17 Homo sapiens DKFZp667E18	0.00651707	0.01428549	1.14187043
LOC642333	XM_939884.1	LOC642333	PREDICTED: Homo sapiens s	0.0061304	0.01359421	1.14122899
ZNF526	NM_133444.1	ZNF526	19 Homo sapiens KIAA1951; M	0.02993254	0.04702326	1.14116704
DPM1	NM_003859.1	DPM1	20 Homo sapiens MPDS; CDG1E	3.01E-05	0.00024969	1.14115909
CHEK2	NM_007194.3	CHEK2	22 Homo sapiens HuCds1; CHK2	0.030648	0.04787042	1.14094938

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ATP6V1A	NM_001690.2 ATP6V1A		3 Homo sapiens VA68; Vma1;	0.000133	0.00070682	1.1406916
	Hs.579631 HS.579631		19 AGENCOURT_10229596 NIH_	9.43E-05	0.00055566	1.14067797
FLJ40722	XM_945696.1 FLJ40722		PREDICTED: Homo sapiens h	0.020848	0.03562517	1.14064692
TMEM55B	NM_144568.1 TMEM55B		14 Homo sapiens DKFZp434M05	0.00864809	0.01788194	1.1397438
COPE	NM_199444.1 COPE		19 Homo sapiens FLJ13241; eps	0.0001186	0.00065162	1.13933747
EAF1	NM_033083.5 EAF1		3 Homo sapiens ELL associatec	0.00866802	0.01791633	1.13886453
RNF31	NM_017999.3 RNF31		14 Homo sapiens FLJ23501; MG	0.02196127	0.03708438	1.13837305
LOC644310	XM_927480.1 LOC644310		PREDICTED: Homo sapiens s	0.00833981	0.0173834	1.13817534
ITGAV	NM_002210.2 ITGAV		2 Homo sapiens CD51; DKFZp	0.0056591	0.0127362	1.1379286
MAGEB6B	XM_373340.1 MAGEB6B	X	PREDICTED: Homo sapiens n	0.00332732	0.00837649	1.13767304
SWAP70	NM_015055.1 SWAP70		11 Homo sapiens HSPC321; FLJ	0.00778587	0.01644962	1.13706968
MRPS33	NM_016071.2 MRPS33		7 Homo sapiens FLJ21123; CG	0.00158753	0.00474381	1.13688817
GGCT	NM_024051.2 GGCT		7 Homo sapiens FLJ11717; MG	0.00037661	0.00155038	1.13618368
LOC10013366	XM_00171361 LOC10013366		PREDICTED: Homo sapiens h	0.00495498	0.0114992	1.13596075
C2orf56	NM_144736.3 C2ORF56		2 Homo sapiens PRO1853	0.03137067	0.04868434	1.13557216
ZSWIM1	NM_080603.3 ZSWIM1		20 Homo sapiens C2orf162	0.01743213	0.03092091	1.13504236
ITM2B	NM_021999.2 ITM2B		13 Homo sapiens E3-16; BRICD	0.00018229	0.00089845	1.13502726
HSPC171	NM_014187.1 HSPC171		Homo sapiens HSPC171 prot:	0.00417101	0.01000453	1.13460347
BCDIN3D	NM_181708.1 BCDIN3D		12 Homo sapiens BCDIN3 doma	0.02067029	0.03535485	1.13451092
C19orf60	NM_00110041 C19ORF60		19 Homo sapiens FLJ20850; FLJ	0.00077554	0.00269456	1.13436751
NECAP1	NM_015509.2 NECAP1		12 Homo sapiens DKFZP566B18	0.00032286	0.00137817	1.13399284
C14orf179	NM_052873.1 C14ORF179		14 Homo sapiens FLJ32173; MG	0.02687092	0.04336697	1.13353863
PGRMC2	NM_006320.1 PGRMC2		4 Homo sapiens DG6; PMBP	0.00137879	0.00424016	1.13326139
C6orf173	NM_00101250 C6ORF173		6 Homo sapiens DKFZp686L15	0.00111667	0.00359479	1.13323736
OCEL1	NM_024578.1 OCEL1		19 Homo sapiens S863-9; FLJ22	0.00716728	0.01538798	1.13322298
RNF126	NM_194460.1 RNF126		19 Homo sapiens MGC14317; M	0.01737062	0.03083697	1.1324994
SYAP1	NM_032796.2 SYAP1	X	Homo sapiens FLJ14495; DK	0.00844188	0.01754568	1.13241402
AP3D1	NM_003938.4 AP3D1		19 Homo sapiens hBLVR; ADTD	0.00837004	0.01742302	1.13143856
CLPTM1	NM_001294.1 CLPTM1		19 Homo sapiens cleft lip and p	0.00023102	0.00106932	1.13106664
LOC728499	XM_928299.1 LOC728499		5 PREDICTED: Homo sapiens s	0.01015659	0.02033938	1.13066744
C7orf26	NM_024067.2 C7ORF26		7 Homo sapiens MGC2718	0.00303981	0.00781933	1.12978727
DENND5A	NM_015213.2 DENND5A		11 Homo sapiens FLJ33829; FLJ	0.00487405	0.01136477	1.12973168
MCOLN2	NM_153259.2 MCOLN2		1 Homo sapiens TRP-ML2; TRP	0.00580226	0.01300454	1.12971389
AP1G1	NM_001128.5 AP1G1		16 Homo sapiens MGC18255; AI	0.03017171	0.04730326	1.12848151
PSMC4	NM_006503.2 PSMC4		19 Homo sapiens MIP224; MGC	0.00463527	0.01089684	1.1282691
UBLCP1	NM_145049.1 UBLCP1		5 Homo sapiens MGC10067; FI	0.00522212	0.01196585	1.12826749
DCP2	NM_152624.4 DCP2		5 Homo sapiens NUDT20; FLJ3	0.00049207	0.00190584	1.12720645
TMEM118	NM_032814.1 TMEM118		Homo sapiens FLJ14627	0.00187348	0.00536803	1.12700892
	Hs.545976 HS.545976	X	xm52h06.x1 NCI_CGAP_GC6	0.02316693	0.03869938	1.12579133
PI4K2B	NM_018323.2 PI4K2B		4 Homo sapiens FLJ11105; PIK	0.03140908	0.04873003	1.125045
NDFIP2	NM_019080.1 NDFIP2		13 Homo sapiens FLJ25842; N4	0.00021686	0.00102072	1.12495081
LRPAP1	NM_002337.1 LRPAP1		4 Homo sapiens MGC138272; J	0.00307918	0.00788886	1.12452443
CHSY1	NM_014918.3 CHSY1		15 Homo sapiens CSS1; KIAA09	0.00028745	0.00125816	1.1237411
RTN4IP1	NM_032730.3 RTN4IP1		6 Homo sapiens NIMP; MGC12'	0.01295023	0.02457965	1.12365814
OAT	NM_000274.1 OAT		10 Homo sapiens HOGA; DKFZp	0.0001154	0.00063985	1.12331909
LOC646966	XR_038853.1 LOC646966		PREDICTED: Homo sapiens n	0.00902166	0.01848557	1.12301604
TMEM60	NM_032936.2 TMEM60		7 Homo sapiens MGC74482; C	0.00117242	0.0037399	1.12259113
SPPL2A	NM_032802.2 SPPL2A		15 Homo sapiens PSL2; IMP3	0.00245873	0.00663065	1.12231602
FRG1	NM_004477.2 FRG1		4 Homo sapiens FSG1; FRG1A	0.00197031	0.00557784	1.12192969
PLRG1	NM_002669.2 PLRG1		4 Homo sapiens MGC110980; I	0.00030114	0.00130235	1.12159953
CAPRIN2	NM_023925.3 CAPRIN2		12 Homo sapiens MGC134848; I	0.0247597	0.04077098	1.12157366
SRP54	NM_003136.2 SRP54		14 Homo sapiens signal recognit	0.00024593	0.00111691	1.12013989
M6PR	NM_002355.2 M6PR		12 Homo sapiens SMPR; FLJ329	0.00960744	0.019462	1.11903697
ACTR1A	NM_005736.2 ACTR1A		10 Homo sapiens ARP1	0.00149611	0.00453676	1.1189017
SIVA	NM_006427.2 SIVA		14 Homo sapiens CD27BP	3.18E-05	0.00025936	1.11847663
VAMP7	NM_005638.3 VAMP7	XY	Homo sapiens TI-VAMP; VAM	0.00934033	0.01902017	1.11838797
COQ2	NM_015697.5 COQ2		4 Homo sapiens CL640; FLJ26	0.01458619	0.02695964	1.11835755
NPLOC4	NM_017921.1 NPLOC4		17 Homo sapiens FLJ20657; FLJ	0.00467554	0.01097016	1.11829464
TFB1M	NM_016020.1 TFB1M		6 Homo sapiens CGI75; mtTFB	0.00598754	0.01334548	1.11828445
MRPS11	NM_176805.1 MRPS11		15 Homo sapiens HCC-2; FLJ22'	0.00198328	0.0056058	1.1178573
ATP1B1	NM_00100178 ATP1B1		1 Homo sapiens MGC1798; ATI	0.00050417	0.00194233	1.11780239
LOC10013464	XM_00172468 LOC10013464		7 PREDICTED: Homo sapiens s	0.02656275	0.04298451	1.11763869
FOXO3	NM_001455.2 FOXO3		6 Homo sapiens FOXO2; FKHR1	0.01164192	0.02266649	1.11700369
CNIH	NM_005776.2 CNIH		14 Homo sapiens CNIH1; CNIL;	0.00018743	0.00091508	1.11633703
BCL2L12	NM_052842.2 BCL2L12		19 Homo sapiens MGC120315; I	7.74E-05	0.00048406	1.1163352
YIF1A	NM_020470.1 YIF1A		11 Homo sapiens FinGER7; 54TI	0.01054913	0.02093643	1.11616509
ARIH2	NM_006321.1 ARIH2		3 Homo sapiens FLJ10938; TRJ	0.00030347	0.00131034	1.11559026
KIAA0355	NM_014686.2 KIAA0355		19 Homo sapiens KIAA0355 (KI	0.0314866	0.0488085	1.11530262
LOC347376	XM_937928.1 LOC347376		PREDICTED: Homo sapiens s	0.01170062	0.02273192	1.11454241
LOC389517	NM_00103238 LOC389517		Homo sapiens similar to Willi	0.00209119	0.00583195	1.11440177

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RP11-529I10.1	NM_015448.1	RP11-529I10.1	10	Homo sapiens DKFZP566F08	0.01212146	0.0233409	1.11426901
ANKMY2	NM_020319.1	ANKMY2	7	Homo sapiens DKFZP564O04	0.02158609	0.03660441	1.11402439
C16orf80	NM_013242.2	C16ORF80	16	Homo sapiens EVORF; GTL3	0.01002675	0.02013129	1.11387162
ELP3	NM_018091.3	ELP3	8	Homo sapiens FLJ10422; KA	0.0173474	0.0308058	1.11383359
ZNF330	NM_014487.2	ZNF330	4	Homo sapiens NOA36; HSA6	0.01792649	0.03162745	1.11342283
RNGTT	NM_003800.1	RNGTT	6	Homo sapiens HCE1; hCAP; C	0.00543611	0.01232881	1.1126038
PMP22	NM_153321.1	PMP22	17	Homo sapiens CMT1A; GAS-1	0.0083459	0.01738942	1.11228351
GLA	NM_000169.1	GLA		Homo sapiens GALA	0.00109863	0.00355144	1.11133838
ZDHHC7	NM_017740.1	ZDHHC7	16	Homo sapiens ZNF370; FLJ11	0.00053378	0.00202978	1.11111273
BRD7	NM_013263.2	BRD7	16	Homo sapiens CELTIX1; NAG	0.00552873	0.01249714	1.10956156
DCTN5	NM_032486.2	DCTN5	16	Homo sapiens MGC3248; p2	0.02548632	0.04170838	1.10928042
TUSC4	NM_006545.4	TUSC4	3	Homo sapiens NPR2L; NPRL2	0.00111535	0.00359158	1.10904703
PRPF19	NM_014502.3	PRPF19	11	Homo sapiens NMP200; PRP1	0.01874733	0.03270927	1.10894358
TMEM14D	XM_928242.2	TMEM14D	10	PREDICTED: Homo sapiens t	0.00023083	0.00106889	1.10838485
CBWD5	NM_00102491	CBWD5	9	Homo sapiens FLJ40320; DC	0.01889911	0.03293179	1.10818658
BTAFL1	NM_003972.2	BTAFL1	10	Homo sapiens BTAF172; KIAA	0.01939764	0.03364404	1.10800461
LOC728324	XR_015322.2	LOC728324		PREDICTED: Homo sapiens n	0.00182064	0.00525824	1.10784138
RAP2A	NM_021033.4	RAP2A	13	Homo sapiens RAP2; K-REV;	0.00999778	0.02009912	1.10766847
KRT10	NM_000421.2	KRT10	17	Homo sapiens K10; KPP; CK1	0.0166831	0.02997387	1.10701099
TMED9	NM_017510.3	TMED9	5	Homo sapiens HSGP25L2G	0.00050391	0.00194271	1.10666257
SERBP1	NM_00101806	SERBP1	1	Homo sapiens CGI-55; FLJ9C	0.02058038	0.03525099	1.10589446
G6PD	NM_000402.2	G6PD		Homo sapiens G6PD1	0.0185051	0.03239064	1.10569747
LOC727808	XR_041978.1	LOC727808		PREDICTED: Homo sapiens h	0.02684969	0.04334558	1.10494414
LOC644330	XM_946163.1	LOC644330	19	PREDICTED: Homo sapiens s	0.01091523	0.02151763	1.10445345
CSNK1E	NM_001894.4	CSNK1E	22	Homo sapiens MGC10398; H	0.02908739	0.04608189	1.10424218
RAD51C	NM_058216.1	RAD51C	17	Homo sapiens MGC104277; I	0.00105416	0.00343217	1.10419877
CXXC1	NM_014593.2	CXXC1	18	Homo sapiens SPP1; HsT264	0.00141448	0.00433518	1.10387526
PNPLA6	NM_006702.2	PNPLA6	19	Homo sapiens sws; NTE	0.00490576	0.01141177	1.10337657
OCRL	NM_001587.3	OCRL		Homo sapiens NPHL2; OCRL1	0.02295206	0.03839947	1.10223763
CCBE1	NM_133459.1	CCBE1	18	Homo sapiens FLJ30681; MG	0.00889467	0.0182805	1.10204469
PRIM1	NM_000946.2	PRIM1	12	Homo sapiens MGC12308; p	0.00122036	0.00384766	1.10191497
LOC10013430	XM_00172073	LOC10013430		PREDICTED: Homo sapiens s	0.00161187	0.00479939	1.10184675
ANKIB1	NM_019004.1	ANKIB1	7	Homo sapiens DKFZP434A02	0.01477489	0.02723431	1.10148872
FGFRL1	NM_00100435	FGFRL1	4	Homo sapiens FGFR5; FHFR	0.03199761	0.04948065	1.10130464
DYNLT1	NM_006519.1	DYNLT1	6	Homo sapiens tctex-1; CW-1	4.03E-05	0.0003079	1.10040298
GAPVD1	NM_015635.2	GAPVD1	9	Homo sapiens MGC138848; I	0.01227235	0.02357297	1.09956153
C3orf26	NM_032359.2	C3ORF26	3	Homo sapiens MGC4308	0.00683507	0.01485076	1.09915093
TNFRSF12A	NM_016639.1	TNFRSF12A	16	Homo sapiens CD266; TWEA	0.00308847	0.00790707	1.09852594
SERTAD1	NM_013376.1	SERTAD1	19	Homo sapiens TRIP-Br1; SEI	0.00516348	0.01185648	1.09806015
TAF10	NM_006284.2	TAF10	11	Homo sapiens TAF2H; TAF2A	0.00217522	0.00600311	1.09774745
R3HCC1	XM_114618.6	R3HCC1		PREDICTED: Homo sapiens R	0.01337366	0.02519851	1.09698657
PHPT1	NM_014172.2	PHPT1	9	Homo sapiens bA216L13.10;	0.01629669	0.02943534	1.09633259
CD81	NM_004356.3	CD81	11	Homo sapiens S5.7; TAPA1;	0.00022884	0.00106104	1.09600019
RAB3IP	NM_175624.1	RAB3IP	12	Homo sapiens MGC71495; R	0.00767916	0.01626211	1.09488921
HLA-E	NM_005516.4	HLA-E	6	Homo sapiens DKFZp686P19	0.01196046	0.02312512	1.0946491
LASS6	NM_203463.1	LASS6	2	Homo sapiens CerS6; MGC12	0.00029231	0.00127175	1.09406565
G3BP2	NM_012297.3	G3BP2	4	Homo sapiens GTPase activa	0.0120278	0.0232264	1.09364577
FEZ2	NM_005102.2	FEZ2	2	Homo sapiens MGC117372; I	0.00285154	0.00744428	1.09358565
COPA	NM_004371.2	COPA	1	Homo sapiens FLJ26320; HEI	0.00112017	0.00360389	1.09301466
THEM2	NM_018473.2	THEM2	6	Homo sapiens HT012; PNAS-	0.01157951	0.02256115	1.0930051
CDCA4	NM_017955.2	CDCA4	14	Homo sapiens MGC19517; FI	0.00793593	0.01667589	1.09277591
H3F3B	NM_005324.3	H3F3B	17	Homo sapiens H3F3A; H3.3B	0.00060675	0.00225365	1.09174355
KLHL8	NM_020803.3	KLHL8	4	Homo sapiens FLJ46304; KIA	0.01886959	0.03290144	1.09125881
LRPPRC	NM_133259.2	LRPPRC	2	Homo sapiens GP130; CLON	0.02523635	0.04136782	1.09024592
CGGBP1	NM_003663.3	CGGBP1	3	Homo sapiens CGGBP; p20-C	0.008355	0.01739838	1.08984115
RAB2B	NM_032846.2	RAB2B	14	Homo sapiens FLJ14824	0.00426114	0.01017357	1.08949344
RARS	NM_002887.3	RARS	5	Homo sapiens ArgRS; DALRC	0.00048601	0.00188573	1.08925876
FNBP1	NM_015033.2	FNBP1	9	Homo sapiens FBP17; MGC12	0.01261355	0.02409634	1.08913095
POLB	NM_002690.1	POLB	8	Homo sapiens MGC125976	0.00407787	0.0098245	1.08828576
EFHA1	NM_152726.1	EFHA1	13	Homo sapiens FLJ34588; FLJ	0.00114975	0.00368381	1.08824951
CCNF	NM_001761.1	CCNF	16	Homo sapiens FBX1; FBXO1	0.00627081	0.01384343	1.08696355
TRAPPC4	NM_016146.1	TRAPPC4	11	Homo sapiens SBDN; CGI-10	0.01767075	0.03124727	1.0869418
C19orf53	NM_014047.1	C19ORF53	19	Homo sapiens HSPC023	0.00065068	0.00236983	1.08663254
LOC644774	XM_927868.1	LOC644774		PREDICTED: Homo sapiens s	0.02686525	0.04336425	1.08562401
COX7A2L	NM_004718.2	COX7A2L	2	Homo sapiens EB1; COX7RP;	0.00030108	0.0013026	1.08515653
C15orf24	NM_020154.2	C15ORF24	15	Homo sapiens C11orf3; HT02	0.00176184	0.00514169	1.08459624
C18orf8	NM_013326.2	C18ORF8	18	Homo sapiens HsT2591; MIC	0.00467176	0.01096365	1.08421326
ACBD3	NM_022735.3	ACBD3	1	Homo sapiens GOLPH1; PAP7	0.00673542	0.01467533	1.08402387
POFUT1	NM_015352.1	POFUT1	20	Homo sapiens O-Fuc-T; O-FU	0.0213496	0.03631672	1.08389239
RNF181	NM_016494.3	RNF181	2	Homo sapiens HSPC238	0.00130618	0.00405819	1.08374212

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CHP	NM_007236.3	CHP	15	Homo sapiens	SLC9A1BP	0.0013653	0.00420701	1.08193798
LOC10013254	XR_039468.1	LOC10013254	12	PREDICTED: Homo sapiens n		0.02193039	0.03704374	1.08125047
HNRNPA0	NM_006805.3	HNRNPA0	5	Homo sapiens	hnRNPA0	0.01675092	0.03007085	1.08105974
SUCLG1	NM_003849.1	SUCLG1	2	Homo sapiens	FLJ21114; SU	0.00178109	0.00517839	1.08057242
MYL12A	NM_006471.2	MYL12A	18	Homo sapiens	MLCB; MRLC3	0.00054432	0.00206264	1.08049457
UTP6	NM_018428.2	UTP6	17	Homo sapiens	HCA66; C17or	0.00403296	0.00974221	1.08027346
LOC647673	XM_936731.1	LOC647673		PREDICTED: Homo sapiens s		0.00193102	0.00549523	1.08023453
ALCAM	NM_001627.2	ALCAM	3	Homo sapiens	CD166; FLJ38	0.01386212	0.02588994	1.08022312
VPS37C	NM_017966.4	VPS37C	11	Homo sapiens	FLJ20847	0.00682119	0.01483544	1.08017808
PDXP	NM_020315.3	PDXP	22	Homo sapiens	CIN; FLJ3270:	0.00192236	0.00547634	1.08012136
LOC10013093	XM_00172657	LOC100130932		PREDICTED: Homo sapiens s		0.0138317	0.02585534	1.0800607
DAP3	NM_001867.1	DAP3	1	Homo sapiens	MGC126059; I	0.00224761	0.00616066	1.07984405
SAPS3	NM_018312.3	SAPS3	11	Homo sapiens	MGC125712; S	0.00683081	0.01485041	1.07877744
CD2BP2	NM_006110.1	CD2BP2	16	Homo sapiens	FWP010; LIN1	0.00785194	0.01654418	1.07869169
WDYHV1	NM_018024.1	WDYHV1	8	Homo sapiens	FLJ10204	0.02822163	0.04504519	1.07837922
MMGT1	XM_932381.1	MMGT1 X		Homo sapiens	membrane ma	0.01156092	0.02253706	1.07720216
RPUSD3	NM_173659.2	RPUSD3	3	Homo sapiens	FLJ34707; MG	0.01815265	0.03190217	1.07696426
CCNK	NM_003858.2	CCNK	14	Homo sapiens	CPR4; MGC91	0.01958601	0.03388963	1.0766535
LOC10013171	XR_038705.1	LOC100131718		PREDICTED: Homo sapiens n		0.02495298	0.04100847	1.07584356
COX7C	NM_001867.1	COX7C	5	Homo sapiens	cytochrome c	0.00163226	0.00484815	1.07577668
LOC654121	XM_942442.1	LOC654121		PREDICTED: Homo sapiens s		0.00227132	0.00621625	1.07539836
TMEM9B	NM_020644.1	TMEM9B	11	Homo sapiens	C11orf15	0.01781215	0.03145125	1.07524954
NDUFA8	NM_014222.2	NDUFA8	9	Homo sapiens	CI-19KD; PGI	0.00036953	0.00153052	1.07507377
LOC401206	XM_376420.3	LOC401206	5	PREDICTED: Homo sapiens s		0.01402077	0.02613683	1.07432299
RAB5B	NM_002868.2	RAB5B	12	Homo sapiens	RAB5B, memb	0.00940153	0.01910901	1.07406218
C21orf55	NM_017833.2	C21ORF55	21	Homo sapiens	C21orf78	0.01404674	0.02617177	1.07346626
TMEM181	XM_941693.1	TMEM181	6	Homo sapiens	KIAA1423; GP	0.00816446	0.01708673	1.07229477
ZDHHC8	NM_013373.2	ZDHHC8	22	Homo sapiens	ZNF378; ZDHI	0.00294582	0.00764086	1.0722763
MBTPS1	NM_201268.1	MBTPS1	16	Homo sapiens	MGC138712; I	0.01802105	0.03174789	1.07217133
TMEM14A	NM_014051.2	TMEM14A	6	Homo sapiens	C6orf73; PTDC	0.00434085	0.01032756	1.07184933
ASCC2	NM_032204.3	ASCC2	22	Homo sapiens	ASC1p100	0.02908651	0.04608721	1.07160642
TOMM70A	NM_014820.3	TOMM70A	3	Homo sapiens	FLJ90470	0.01993132	0.03437765	1.07146474
LOC10012808	XM_00171979	LOC100128084		PREDICTED: Homo sapiens h		0.01405335	0.0261796	1.071082624
LOC10013030	XR_036947.1	LOC100130308		PREDICTED: Homo sapiens n		0.02502161	0.04108399	1.07008754
LOC255167	NR_024424.1	LOC255167	5	Homo sapiens	hypothetical L	0.01907644	0.03316103	1.06983326
KCNH6	NM_030779.2	KCNH6	17	Homo sapiens	HERG2; ERG2	0.007989	0.01676148	1.06939771
OSTC	NM_021227.2	OSTC	4	Homo sapiens	oligosaccharyl	0.00140389	0.00431002	1.06864128
RALA	NM_005402.2	RALA	7	Homo sapiens	MGC48949; R	0.00591629	0.01321105	1.06832988
SLC30A9	NM_006345.3	SLC30A9	4	Homo sapiens	C4orf1; HUEL;	0.01199305	0.02317575	1.06796881
ETFA	NM_000126.1	ETFA	15	Homo sapiens	GAG2; MADD; E	0.00651169	0.01427946	1.06765879
BUD31	NM_003910.2	BUD31	7	Homo sapiens	MGC111202; `	0.00460648	0.01085263	1.06751516
GOT1	NM_002079.1	GOT1	10	Homo sapiens	GIG18	0.00282443	0.00738592	1.06681783
MRPL17	NM_022061.2	MRPL17	11	Homo sapiens	RPML26; MRP-	0.00952684	0.01932395	1.06670347
UBXN1	NM_015853.3	UBXN1	11	Homo sapiens	2B28	0.00718425	0.01541833	1.06666194
KLHDC3	NM_057161.2	KLHDC3	6	Homo sapiens	RP1-20C7.3; f	0.02191241	0.03702489	1.06662515
DHCR24	NM_014762.2	DHCR24	1	Homo sapiens	Nbla03646; se	0.02897393	0.04594902	1.06614878
RPS28	NM_001031.4	RPS28	19	Homo sapiens	ribosomal prot	0.00018254	0.00089808	1.06467517
ARF4	NM_001660.2	ARF4	3	Homo sapiens	ARF2	0.0043289	0.01030365	1.0646237
PGRMC1	NM_006667.2	PGRMC1 X		Homo sapiens	HPR6.6; MPR	0.00772477	0.01633641	1.06413575
IL18	NM_001562.2	IL18	11	Homo sapiens	MGC12320; IL	0.00690207	0.01496045	1.06391629
LOC90586	XR_000544.1	LOC90586	17	PREDICTED: Homo sapiens A		0.0296071	0.04664685	1.06308904
YWHAB	NM_139323.2	YWHAB	20	Homo sapiens	KCIP-1; HS1;	0.00439646	0.0104393	1.06303605
EIF2B2	NM_014239.2	EIF2B2	14	Homo sapiens	EIF-2Bbeta; E	0.02815325	0.04498229	1.06281011
SPOP	NM_00100722	SPOP	17	Homo sapiens	TEF2	0.01248976	0.02391029	1.06244346
SCAP	NM_012235.2	SCAP	3	Homo sapiens	KIAA0199	0.01286355	0.02445357	1.06181606
PFDN6	NM_014260.2	PFDN6	6	Homo sapiens	HKE2; PFD6; I	0.01455606	0.02693602	1.06130862
ADIPOR1	NM_015999.2	ADIPOR1	1	Homo sapiens	ACDCR1; TESI	0.01255265	0.02399686	1.06099887
C7orf30	NM_138446.1	C7ORF30	7	Homo sapiens	chromosome 7	0.00685079	0.01487896	1.06080655
MIR1978	NR_031742.1	MIR1978		Homo sapiens	microRNA 197	0.00357951	0.00889597	1.06031774
MMADHC	NM_015702.2	MMADHC	2	Homo sapiens	methylmalonic	0.02120818	0.03612137	1.06011511
PGK1	NM_000291.2	PGK1 X		Homo sapiens	MGC117307; I	0.00741419	0.01581811	1.06006824
POLR1D	NM_015972.1	POLR1D	13	Homo sapiens	MGC9850; RP	0.00555588	0.01255067	1.05995458
LOC730187	XR_042419.1	LOC730187		PREDICTED: Homo sapiens n		0.00306292	0.00786202	1.05968165
ANKRD30B	NM_00102986	ANKRD30B	18	Homo sapiens	NY-BR-1.1	0.02427962	0.04018134	1.05941043
LOC10013436	XM_00171381	LOC100134364		PREDICTED: Homo sapiens h		0.00833658	0.01738	1.0589539
RPL38	NM_00103525	RPL38	17	Homo sapiens	ribosomal rPL38	0.00326336	0.00825564	1.05872638
PRDX2	NM_181738.1	PRDX2	19	Homo sapiens	TDPX1; MGC4	0.02105008	0.03590273	1.05852652
ODC1	NM_002539.1	ODC1	2	Homo sapiens	ornithine deca	0.00397998	0.00965284	1.05810539
CD151	NM_004357.3	CD151	11	Homo sapiens	TSPAN24; MEF	0.02655903	0.0429849	1.05723587
COX7A2	NM_001865.2	COX7A2	6	Homo sapiens	MGC118950; I	0.00339085	0.00850489	1.05706505

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ARF1	NM_00102422	ARF1	1	Homo sapiens ADP-ribosylati	0.01927261	0.03348061	1.05698267
CREB1	NM_134442.2	CREB1	2	Homo sapiens MGC9284; CR	0.00837235	0.01742449	1.05690652
LOC650276	XM_939363.1	LOC650276		PREDICTED: Homo sapiens s	0.00511608	0.01177252	1.05647097
COX17	NM_005694.1	COX17	3	Homo sapiens MGC117386; I	0.00157051	0.00470719	1.05592005
ATP6V1F	NM_004231.2	ATP6V1F	7	Homo sapiens Vma7; MGC12	0.00419107	0.01004157	1.05580451
CALM2	NM_001743.3	CALM2	2	Homo sapiens PHKD; CAMII;	0.00155074	0.00466208	1.05516852
RHEB	NM_005614.2	RHEB	7	Homo sapiens MGC111559; I	0.01684431	0.03016377	1.05503308
LOC390466	XM_372521.1	LOC390466	14	PREDICTED: Homo sapiens s	0.00601276	0.01338522	1.05503177
ARL6IP1	NM_015161.1	ARL6IP1	16	Homo sapiens ARMER; AIP1;	0.0079675	0.01672929	1.0548774
SEPW1	NM_003009.2	SEPW1	19	Homo sapiens selW	0.01690378	0.03022047	1.05413509
ARPC5	NM_005717.2	ARPC5	1	Homo sapiens ARC16; dJ127	0.01254857	0.02399751	1.05387428
FAM98A	NM_015475.3	FAM98A	2	Homo sapiens DKFZp686O03	0.01933291	0.03355319	1.05305721
CHCHD9	XM_928381.1	CHCHD9	9	PREDICTED: Homo sapiens c	0.01051361	0.0208812	1.0528787
LOC642975	XR_036988.1	LOC642975		PREDICTED: Homo sapiens n	0.02058845	0.03524261	1.0528017
DYNC1LI2	NM_006141.2	DYNC1LI2	16	Homo sapiens DNCLI2; LIC2	0.02267216	0.03801898	1.05261997
ARPC3	NM_005719.2	ARPC3	12	Homo sapiens p21-Arc; ARC2	0.0276091	0.04428214	1.05246151
ALKBH5	NM_017758.2	ALKBH5	17	Homo sapiens OFOXD1; OFO	0.0037085	0.00917041	1.05202096
ROBLD3	NM_014017.2	ROBLD3		Homo sapiens roadblock dor	0.01685688	0.03017138	1.05177699
TM9SF2	NM_004800.1	TM9SF2	13	Homo sapiens P76; MGC117:	0.02219019	0.03741861	1.05155928
POLR2H	NM_006232.2	POLR2H	3	Homo sapiens RPB17; hsRBP	0.00255436	0.00682083	1.05102748
XPNPEP3	NM_022098.2	XPNPEP3	22	Homo sapiens APP3	0.02447373	0.04040415	1.05050636
ATP6V1G1	NM_004888.2	ATP6V1G1	9	Homo sapiens Vma10; ATP6J	0.02443148	0.04034666	1.05033197
PKM2	NM_002654.3	PKM2	15	Homo sapiens OIP3; TCB; PK	0.01811443	0.03186592	1.050203
WBP5	NM_00100661	WBP5		Homo sapiens DKFZp313K19	0.01889301	0.03292644	1.04998975
ENY2	NM_020189.4	ENY2	8	Homo sapiens DC6; FLJ2048	0.00788939	0.01660055	1.0498184
LOC646630	XM_929572.1	LOC646630	13	PREDICTED: Homo sapiens s	0.03022963	0.04735989	1.04960188
C16orf61	NM_020188.2	C16ORF61	16	Homo sapiens DC13; 231006	0.00967829	0.01957269	1.04855981
TCEB1	NM_005648.2	TCEB1	8	Homo sapiens SIII	0.01104543	0.02173095	1.04844086
BCAP31	NM_005745.6	BCAP31		Homo sapiens DXS1357E; 6C	0.01854605	0.03244414	1.04822538
DCTN2	NM_006400.3	DCTN2	12	Homo sapiens DCTN50; RBP1	0.02448128	0.04041047	1.04772306
NDUFA3	NM_004542.1	NDUFA3	19	Homo sapiens B9	0.01664588	0.02992184	1.04689779
C8orf59	XM_929832.1	C8ORF59	8	Homo sapiens chromosome 8	0.00281001	0.00735885	1.04672082
ID1	NM_181353.1	ID1	20	Homo sapiens ID	0.01001087	0.02011427	1.04649623
SLC16A3	NM_004207.2	SLC16A3	17	Homo sapiens MCT3; MGC13	0.02503986	0.04109532	1.04636396
MAGEB2	NM_002364.3	MAGEB2		Homo sapiens MAGE-XP-2; M	0.02210164	0.03729243	1.04634947
RPL27	NM_000988.2	RPL27	17	Homo sapiens ribosomal prot	0.01440746	0.02672293	1.04617894
EIF3H	NM_003756.1	EIF3H	8	Homo sapiens EIF3S3; eIF3h	0.01209874	0.0233054	1.04573808
P4HB	NM_000918.2	P4HB	17	Homo sapiens GIT; DSI; PO4	0.02293506	0.03838286	1.04492619
LOC728481	XM_926984.1	LOC728481	1	PREDICTED: Homo sapiens s	0.01639025	0.02955031	1.04482253
C2orf25	NM_015702.1	C2ORF25	2	Homo sapiens CL25022	0.01466359	0.02708428	1.04442334
AP2S1	NM_004069.3	AP2S1	19	Homo sapiens AP17; CLAPS2	0.00451189	0.01067376	1.04438779
NDUFB9	NM_005005.2	NDUFB9	8	Homo sapiens DKFZp566O17	0.00600632	0.01337636	1.04382091
MRPS10	NM_018141.2	MRPS10	6	Homo sapiens FLJ10567; PN1	0.02247986	0.03777813	1.04320878
H3F3A	XR_001222.1	H3F3A	1	Homo sapiens MGC87783; H:	0.01057306	0.02096479	1.04295614
PSMB7	NM_002799.2	PSMB7	9	Homo sapiens Z	0.0190383	0.03313714	1.04205781
SEC61G	NM_014302.3	SEC61G	7	Homo sapiens SSS1	0.00404639	0.00976381	1.04101073
LOC402175	XR_038253.1	LOC402175		PREDICTED: Homo sapiens n	0.0147242	0.02717314	1.04097313
LOC731542	XR_015517.2	LOC731542		PREDICTED: Homo sapiens n	0.01754553	0.03108146	1.04011539
C20orf24	NM_199485.1	C20ORF24	20	Homo sapiens PNAS-11; RIP1	0.01047114	0.02081587	1.03959148
ATP5J	NM_00100370	ATP5J	21	Homo sapiens ATP5A; CF6; F	0.01120007	0.02195965	1.0387676
OAZ1	NM_004152.2	OAZ1	19	Homo sapiens OAZ; MGC138	0.02531325	0.0414626	1.03846927
MRFAP1	NM_033296.1	MRFAP1	4	Homo sapiens PAM14; PGR1	0.02618943	0.04258967	1.03782127
STRAP	NM_007178.2	STRAP	12	Homo sapiens MAWD; PT-WC	0.02601745	0.04237974	1.03739056
LOC402057	NM_00108049	LOC402057	22	Homo sapiens similar to 40S	0.029883	0.046959	1.03677349
FAM115A	NM_014719.1	FAM115A	7	Homo sapiens KIAA0738	0.01475788	0.02722143	1.03656774
LOC648729	XR_039144.1	LOC648729	8	PREDICTED: Homo sapiens n	0.00781783	0.01649149	1.03531166
SMN2	NM_022875.1	SMN2	5	Homo sapiens SMNC; BCD54	0.00416913	0.01000222	1428.42036
TES	NM_015641.2	TES	7	Homo sapiens DKFZP586B20	5.49E-07	1.57E-05	299.601935
CEND1	NM_016564.2	CEND1	11	Homo sapiens FLJ90066; MG	3.42E-06	5.38E-05	242.6427
SPRYD4	NM_207344.1	SPRYD4	12	Homo sapiens DKFZp686N08	0.00182229	0.0052602	171.176695
MYO19	NM_00103358	MYO19	17	Homo sapiens FLJ22865; MY	8.66E-06	0.00010071	157.288787
ABCA3	NM_001089.1	ABCA3	16	Homo sapiens ABC-C; EST11	0.01022662	0.02043067	156.162869
CORO6	NM_032854.1	CORO6	17	Homo sapiens FLJ14871	0.00024972	0.00112708	73.8383842
KLRC2	NM_002260.3	KLRC2	12	Homo sapiens NKG2-C; CD1!	1.21E-07	6.06E-06	55.8551391
TM4SF18	NM_138786.1	TM4SF18	3	Homo sapiens L6D	0.00015351	0.00078733	38.1466038
ARC	NM_015193.3	ARC	8	Homo sapiens KIAA0278	1.54E-06	3.11E-05	35.8661271
RNF160	NM_015565.1	RNF160	21	Homo sapiens FLJ11053; RN	0.00372667	0.00920069	35.738803
DNAJC2	NM_014377.1	DNAJC2	7	Homo sapiens MPP11; MPH0	0.00149504	0.00453732	34.9789065
FAR2	NM_018099.3	FAR2	12	Homo sapiens FAR2; FLJ104	5.31E-06	7.21E-05	34.4907576
LRRC49	NM_017691.2	LRRC49	15	Homo sapiens FLJ20156	1.17E-06	2.55E-05	30.4108136

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LAMP3	NM_014398.2	LAMP3	3 Homo sapiens TSC403; DC-L	1.53E-07	6.83E-06	30.068582	
GFPT2	NM_005110.1	GFPT2	5 Homo sapiens GFAT2; FLJ10:	2.98E-06	4.85E-05	29.2706824	
DNA2	NM_00108044	DNA2	10 Homo sapiens KIAA0083; DN	0.01193052	0.02308776	28.2220645	
LOC285550	XR_001250.1	LOC285550	PREDICTED: Homo sapiens n	0.01207041	0.02327972	27.4624467	
SEMA3C	NM_006379.2	SEMA3C	7 Homo sapiens SEMAE; SemE	5.61E-05	0.00038932	27.3882883	
C5orf34	NM_198566.1	C5ORF34	5 Homo sapiens MGC46448; FL	0.00199458	0.00563186	27.1011378	
NEBL	NM_006393.1	NEBL	10 Homo sapiens MGC119747; I	5.68E-05	0.00039189	25.9723766	
C14orf45	NM_025075.1	C14ORF45	14 Homo sapiens FLJ23189	0.00010398	0.0005951	25.3425883	
LOC400836	XR_018904.2	LOC400836	PREDICTED: Homo sapiens n	0.02046309	0.03509434	24.5013272	
C14orf132	NM_020215.2	C14ORF132	14 Homo sapiens DKFZp761F20	5.66E-05	0.00039152	23.8023782	
	Hs.133261	Hs.133261	Y	UI-E-EJ0-aiq-m-17-0-UI.r1 U	0.00042295	0.00169866	23.1306905
HEG1	XM_087386.8	HEG1	3 Homo sapiens KIAA1237; MS	2.20E-05	0.00019947	23.0484594	
S1PR5	NM_030760.3	S1PR5	19 Homo sapiens SPPR-2; SPPR-	0.01013088	0.02029911	22.1711862	
	Hs.505676	Hs.505676		12 Homo sapiens cDNA FLJ3377	9.65E-08	5.17E-06	22.0251458
SLC36A1	NM_078483.2	SLC36A1	5 Homo sapiens TRAMD3; PAT:	5.11E-07	1.50E-05	21.3909684	
PGF	NM_002632.4	PGF	14 Homo sapiens PGFL; PIGF-2;	0.00099806	0.00328495	21.2031686	
LOC10013430	XM_00172071	LOC100134301	PREDICTED: Homo sapiens h	0.00449806	0.01065495	19.810088	
	Hs.98330	Hs.98330		PREDICTED: Homo sapiens h	0.0092	0.0187837	19.5537641
TMEM166	NM_032181.1	TMEM166	2 Homo sapiens FLJ13391	0.00294125	0.00763263	18.082228	
C12orf26	NM_032230.1	C12ORF26	12 Homo sapiens FLJ22789	5.16E-08	3.62E-06	18.0372824	
ZNF767	NM_024910.1	ZNF767	7 Homo sapiens MGCS1818; FL	0.00210371	0.00585632	17.871045	
MYBBP1A	NM_014520.1	MYBBP1A	Homo sapiens PAP2; P160; F	0.01667121	0.02995745	17.7729712	
GPRIN1	NM_052899.1	GPRIN1	5 Homo sapiens KIAA1893; GR	2.05E-05	0.00018857	17.0784829	
ADPRHL1	NM_199162.1	ADPRHL1	13 Homo sapiens ARH2	0.00289391	0.00753499	17.0378924	
NAPEPLD	NM_198990.3	NAPEPLD	7 Homo sapiens FMP30; NAPE-	5.99E-06	7.86E-05	15.2429616	
CHMP7	NM_152272.2	CHMP7	8 Homo sapiens MGC29816	0.01274389	0.02428557	15.0990651	
TMEM59L	NM_012109.2	TMEM59L	19 Homo sapiens BSMAP; C19or	5.20E-08	3.60E-06	14.5860056	
KIAA0513	NM_014732.2	KIAA0513	16 Homo sapiens KIAA0513 (KI	6.08E-05	0.0004074	14.1891901	
SNORA17	NR_002958.1	SNORA17	9 Homo sapiens ACA17	0.00486337	0.01134474	13.8116369	
ENPP5	NM_021572.4	ENPP5	6 Homo sapiens KIAA0879	1.79E-07	7.49E-06	13.1401558	
SERPINE1	NM_000602.1	SERPINE1	7 Homo sapiens PAI; PAI-1; PA	1.40E-06	2.91E-05	13.0884012	
ESAM	NM_138961.1	ESAM	11 Homo sapiens W117m	7.57E-08	4.47E-06	13.0582403	
FAM46C	NM_017709.2	FAM46C	1 Homo sapiens FLJ20202	0.00015232	0.00078269	12.8473254	
SRPX2	NM_014467.1	SRPX2	X	Homo sapiens SRPUL; RESD)	0.00058466	0.00218728	12.188106
IVD	NM_002225.2	IVD	15 Homo sapiens ACAD2	0.02225433	0.03750931	11.9638112	
SLC22A17	NM_016609.3	SLC22A17	14 Homo sapiens BOIT; BOCT; b	1.87E-06	3.52E-05	11.7216818	
TMTc4	NM_032813.2	TMTc4	13 Homo sapiens FLJ22153; FLJ	7.22E-05	0.00046045	11.4771653	
CHSY3	NM_175856.4	CHSY3	5 Homo sapiens CSS3; CHSY2	0.00042876	0.00171757	11.0491309	
PDLIM7	NM_005451.3	PDLIM7	5 Homo sapiens PDZ and LIM c	0.00037901	0.00155671	10.8176521	
CHD5	NM_015557.1	CHD5	1 Homo sapiens KIAA0444; DK	3.51E-07	1.16E-05	10.7901794	
OR7E156P	NR_002171.1	OR7E156P	13 Homo sapiens olfactory rece	9.45E-06	0.00010694	10.4544178	
BAPX1	NM_001189.2	BAPX1	4 Homo sapiens NKX3B; NKX3-	0.00150799	0.00456385	10.3069163	
PLAT	NM_000930.2	PLAT	8 Homo sapiens T-PA; DKFZp6:	0.0003752	0.00154575	9.71407628	
KCNK13	NM_022054.2	KCNK13	14 Homo sapiens THIK-1; THIK1	0.0136702	0.02561954	9.04309386	
CRISPLD2	NM_031476.1	CRISPLD2	16 Homo sapiens DKFZP434B04	6.70E-10	2.70E-07	9.0209685	
GINS4	NM_032336.1	GINS4	8 Homo sapiens MGC14799; SI	0.02463744	0.04060041	8.85431774	
SPATA7	NM_018418.1	SPATA7	14 Homo sapiens MGC102934; I	1.48E-05	0.00014714	8.70732135	
COL1A1	NM_000088.2	COL1A1	17 Homo sapiens OI4	1.91E-07	7.91E-06	8.61682613	
GCNT3	NM_004751.1	GCNT3	15 Homo sapiens C2/4GnT; GnT	3.09E-06	4.97E-05	8.43108526	
CPA4	NM_016352.2	CPA4	7 Homo sapiens CPA4	1.15E-10	9.63E-08	8.27241063	
SYK	NM_003177.3	SYK	9 Homo sapiens spleen tyrosin	0.00655038	0.01435274	8.16010823	
PTPN9	NM_002833.2	PTPN9	PREDICTED: Homo sapiens p	0.00378674	0.00929831	8.06913959	
ANKRD33	NM_182608.2	ANKRD33	12 Homo sapiens DKFZp686O16	0.00092433	0.00309382	7.89601337	
GULP1	NM_016315.2	GULP1	2 Homo sapiens CED-6; FLJ31:	0.00216309	0.00598181	7.79134637	
SNN	NM_003498.3	SNN	16 Homo sapiens stannin (SNN)	1.00E-05	0.00011164	7.73602433	
WFDC3	NM_080614.1	WFDC3	20 Homo sapiens WAP14; dJ447	0.00439248	0.01043441	7.39044882	
GSTT2B	NM_00108084	GSTT2B	22 Homo sapiens MGC87963; G	8.57E-05	0.00052031	7.3444017	
USH1G	NM_173477.2	USH1G	17 Homo sapiens ANKS4A; FLJ3	0.00790219	0.01662428	7.26541883	
SMAD6	NM_005585.2	SMAD6	15 Homo sapiens MADH6; HsT1'	9.82E-05	0.00057157	7.22603314	
DNER	NM_139072.2	DNER	2 Homo sapiens bet; UNQ26	1.83E-08	1.93E-06	7.03057623	
METT10D	NM_024086.2	METT10D	17 Homo sapiens MGC3329	0.00370866	0.00916872	7.00415784	
SLC38A6	NM_153811.1	SLC38A6	14 Homo sapiens NAT-1; MGC1C	0.00073805	0.00260679	6.99871897	
AACS	NM_023928.2	AACS	12 Homo sapiens FLJ41251; SU	0.00523657	0.01199138	6.98855995	
LOC654433	NR_015377.1	LOC654433	2 Homo sapiens DKFZp686E10	0.02090443	0.03571036	6.90829495	
	Hs.20255	Hs.20255		2 AV652851 GLC Homo sapien:	0.02240126	0.03769266	6.82101752
TCIRG1	NM_006019.2	TCIRG1	11 Homo sapiens ATP6N1C; OC-	9.99E-05	0.00057746	6.64110181	
EFNB1	NM_004429.3	EFNB1	X	Homo sapiens MGC8782; LEF	0.00871605	0.01798482	6.54599407
FHL1	NM_001449.3	FHL1	X	Homo sapiens KYO-T; SLIM1;	7.11E-07	1.84E-05	6.49047286
RAB6B	NM_016577.2	RAB6B	3 Homo sapiens RAB6B, memb	2.16E-05	0.00019705	6.280325	
EGFL7	NM_016215.3	EGFL7	9 Homo sapiens RP11-251M1.2	0.00366183	0.00906946	6.27768864	

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HSD11B2	NM_000196.2	HSD11B2	16	Homo sapiens AME1; HSD2;	0.0004608	0.0018073	6.24146649
RFESD	NM_173362.2	RFESD	5	Homo sapiens Rieske (Fe-S)	0.01708094	0.03045204	6.14194827
APLP1	NM_005166.3	APLP1	19	Homo sapiens APLP	1.14E-05	0.00012148	6.13388393
LOC644517	XR_042369.1	LOC644517	4	PREDICTED: Homo sapiens n	0.00937999	0.01907592	6.11802162
MSL1	NM_00101224	MSL1	17	Homo sapiens DKFZp686J17:	0.00191091	0.00545372	5.99664959
LOC10013172	XM_00172015	LOC10013172	4	PREDICTED: Homo sapiens h	2.51E-05	0.00021957	5.96964683
TBX18	NM_00108050	TBX18	6	Homo sapiens T-box 18 (TBX	0.00583898	0.01307603	5.90195983
PRKACB	NM_207578.1	PRKACB	1	Homo sapiens PKACB; MGC4	2.86E-05	0.00024074	5.87021937
OLFML2A	NM_182487.1	OLFML2A	9	Homo sapiens PRO34319; FL	6.35E-06	8.21E-05	5.77791161
CCDC92	NM_025140.1	CCDC92	12	Homo sapiens FLJ22471	2.33E-05	0.00020691	5.6900378
CCNT2	NM_001241.2	CCNT2	2	Homo sapiens FLJ90560; MG	0.00278134	0.00730842	5.64458752
C22orf34	NM_198851.1	C22ORF34	22	Homo sapiens chromosome 2	0.0025641	0.00684179	5.56354331
SLC2A3	NM_006931.1	SLC2A3	12	Homo sapiens GLUT3; FLJ90:	2.18E-10	1.40E-07	5.55821921
ARRDC1	NM_152285.2	ARRDC1	9	Homo sapiens RP11-48C7.5;	0.01722452	0.03063264	5.55125439
HNF1B	NM_000458.2	HNF1B	17	Homo sapiens VHNH1; MODY	9.60E-06	0.00010823	5.52947109
	Hs.202140	Hs.202140		BX114021 NCI_CGAP_Lu24 f	0.00011733	0.00064664	5.50692295
	Hs.22689	HS.22689		Homo sapiens mRNA; cDNA I	0.00093942	0.00313083	5.49266072
SEMA6A	NM_020796.2	SEMA6A	5	Homo sapiens VIA; SEMAQ; :	2.59E-08	2.18E-06	5.36114394
PLA2G10	NM_003561.1	PLA2G10	16	Homo sapiens GXPLA2; SPLA	2.22E-07	8.72E-06	5.26696467
PCBP4	NM_033009.1	PCBP4	3	Homo sapiens LIP4; MCG10	0.00081395	0.00280115	5.25621898
AADAC	NM_001086.2	AADAC	3	Homo sapiens CES5A1; DAC	0.01457969	0.0269568	5.24555874
ZNF805	NM_00102356	ZNF805	19	Homo sapiens DKFZp686P08	0.01321159	0.0249407	5.23391019
TGFBRAP1	NM_004257.3	TGFBRAP1	2	Homo sapiens TRAP-1; TRAP	0.00486882	0.01135501	5.22594538
GSTM1	NM_000561.2	GSTM1	1	Homo sapiens MGC26563; G	1.36E-06	2.85E-05	5.19292194
LOC253039	NR_024408.1	LOC253039	9	Homo sapiens hypothetical L	0.01452195	0.02689121	5.14965877
PITPNA	NM_006224.2	PITPNA	17	Homo sapiens PITPN; VIB1A;	0.00043496	0.00173728	5.09667042
WDR91	NM_014149.2	WDR91	7	Homo sapiens HSPC049	0.0069502	0.0150288	5.08394891
TCEAL5	NM_00101297	TCEAL5		Homo sapiens transcription e	0.01396271	0.02605542	5.00405666
HERC6	NM_00101300	HERC6	4	Homo sapiens FLJ20637	0.00953256	0.01933195	4.80501107
FARP1	NM_00100171	FARP1	13	Homo sapiens CDEP; PLEKHC	2.69E-05	0.00023116	4.80354705
FUT4	NM_002033.2	FUT4	11	Homo sapiens FCT3A; ELFT;	9.23E-05	0.00054653	4.7349845
LIMCH1	NM_014988.1	LIMCH1	4	Homo sapiens DKFZp686B24	0.00500549	0.01157687	4.7182365
STAT4	NM_003151.2	STAT4	2	Homo sapiens signal transdu	2.05E-06	3.78E-05	4.6390525
BEGAIN	NM_020836.2	BEGAIN	14	Homo sapiens KIAA1446; BE	1.37E-07	6.48E-06	4.60036674
HPCAL4	NM_016257.2	HPCAL4	1	Homo sapiens DKFZp761G12	1.85E-07	7.68E-06	4.59035749
LEPR	NM_002303.3	LEPR	1	Homo sapiens OBR; CD295	0.00496647	0.01151848	4.58681266
CD40	NM_001250.3	CD40	20	Homo sapiens TNFRSF5; p50	0.00126919	0.00396821	4.58351723
WBSCR16	XM_933544.1	WBSCR16	7	Homo sapiens DKFZp434D04	0.00015786	0.00080472	4.57134682
AP2A2	NM_012305.2	AP2A2	11	Homo sapiens CLAPA2; HYPJ	0.00147942	0.00449493	4.55741113
CKMT1B	NM_020990.3	CKMT1B	15	Homo sapiens UMTCCK; CKMT	1.59E-08	1.86E-06	4.55436219
FLJ35767	NM_207459.1	FLJ35767	17	Homo sapiens FLJ35767 prot	3.55E-12	9.64E-09	4.54060616
BBS4	NM_033028.2	BBS4	15	Homo sapiens Bardet-Biedl s	0.00162911	0.00484277	4.53295705
PLEKHB1	NM_021200.1	PLEKHB1	11	Homo sapiens PHR1; PHRET1	1.71E-10	1.16E-07	4.52660955
LOC649025	XM_938110.1	LOC649025		PREDICTED: Homo sapiens h	1.06E-06	2.42E-05	4.4903635
HIST1H2BD	NM_138720.1	HIST1H2BD	6	Homo sapiens H2B.1B; HIRI	9.73E-11	8.82E-08	4.46468265
MGC18216	XM_927732.1	MGC18216	15	PREDICTED: Homo sapiens h	2.98E-05	0.00024768	4.4386977
	Hs.547277	HS.547277		1 zh47e08.r1 Soares_fetal_live	0.00727475	0.01556338	4.43104276
OVOL2	NM_021220.2	OVOL2	20	Homo sapiens EUROIMAGE5f	0.00152528	0.00459955	4.39316189
METTL10	NM_212554.2	METTL10	10	Homo sapiens methyltransfe	0.00415177	0.00996939	4.36664432
CCNYL1	NM_152523.1	CCNYL1	2	Homo sapiens FLJ40432	2.24E-06	4.06E-05	4.35090136
DOK4	NM_018110.2	DOK4	16	Homo sapiens FLJ10488	0.00044171	0.0017533	4.30188056
RBMS2	NM_002898.2	RBMS2	12	Homo sapiens SCR3	0.00294977	0.00764744	4.29056221
NUDT6	NM_007083.3	NUDT6	4	Homo sapiens ASFGF2; gfg-1	0.00157306	0.00471093	4.2808442
HLA-DRA	NM_019111.3	HLA-DRA	6	Homo sapiens HLA-DRA1	2.17E-09	5.62E-07	4.26587575
CTGF	NM_001901.2	CTGF	6	Homo sapiens CCN2; MGC10	1.30E-11	2.35E-08	4.24237896
FAM13A	NM_014883.2	FAM13A	4	Homo sapiens FLJ34562; MG	0.00264901	0.00703211	4.22115883
HLA-DMB	NM_002118.3	HLA-DMB	6	Homo sapiens D6S221E; RIN	1.04E-08	1.45E-06	4.18647506
ABCC10	NM_033450.2	ABCC10	6	Homo sapiens MRP7; EST182	2.64E-05	0.00022776	4.16967341
FLJ90757	NM_00100433	FLJ90757	17	PREDICTED: Homo sapiens h	2.56E-07	9.35E-06	4.14697232
C9orf25	NM_147202.1	C9ORF25	9	Homo sapiens bA573M23.5;	0.00159947	0.00477031	4.12466579
DIDO1	NM_080797.2	DIDO1	20	Homo sapiens dJ885L7.8; DI	0.02888778	0.04583246	4.11244684
PKP3	NM_007183.2	PKP3	11	Homo sapiens plakophilin 3 (	0.00319358	0.00812069	4.10328299
MKS1	NM_017777.1	MKS1	17	Homo sapiens FLJ20345; ME	0.0014954	0.00453712	4.10266294
HIST2H2AA3	NM_003516.2	HIST2H2AA3	1	Homo sapiens H2a-615; H2A	1.01E-05	0.00011253	4.10158005
AMN1	NM_207337.1	AMN1	12	Homo sapiens antagonist of r	0.00012045	0.00065914	4.02545072
LOC730153	XM_00171767	LOC730153	16	PREDICTED: Homo sapiens h	9.49E-06	0.00010172	4.02516904
HES2	NM_019089.3	HES2	1	Homo sapiens hairy and enh:	6.39E-07	1.74E-05	4.02453402
FAM108A3	NM_00108042	FAM108A3	1	Homo sapiens FAM108A2; C1	0.00028627	0.00125551	4.01150877
SMPDL3A	NM_006714.2	SMPDL3A	6	Homo sapiens yR36GH4.1; F	0.00122115	0.00384679	4.00286932
CD47	NM_00102508	CD47	3	Homo sapiens OAS3; MER6; I	5.02E-07	1.48E-05	3.97885248

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GAL3ST4	NM_024637.3	GAL3ST4	7 Homo sapiens FLJ12116; GA	7.15E-05	0.00045793	3.95464472
LOC650708	XM_939796.1	LOC650708	PREDICTED: Homo sapiens s	0.00457891	0.01080173	3.94878903
HYAL3	NM_003549.2	HYAL3	3 Homo sapiens LUCA14; Minn	2.90E-05	0.00024373	3.94449318
TMEM191B	XM_938147.1	TMEM191B	22 PREDICTED: Homo sapiens t	0.00042988	0.00172078	3.94226095
LOC441714	XR_019458.2	LOC441714	PREDICTED: Homo sapiens n	0.01059529	0.02099738	3.9347196
USP46	NM_022832.2	USP46	4 Homo sapiens FLJ12552	0.00011309	0.00062964	3.89907233
LOC730323	XM_00172209	LOC730323	7 PREDICTED: Homo sapiens h	4.29E-05	0.00032331	3.86748262
ZMIZ2	NM_00100276	ZMIZ2	7 Homo sapiens DKFZp761I21.	1.10E-07	5.68E-06	3.84869901
PRF1	NM_005041.3	PRF1	10 Homo sapiens HPLH2; FLH2;	7.03E-06	8.84E-05	3.8192034
	Hs.547601	HS.547601	22 Homo sapiens full length inse	1.49E-06	3.04E-05	3.79013575
TMOD1	NM_003275.1	TMOD1	9 Homo sapiens ETMOD; D9S5	0.00095976	0.00318495	3.74763291
LOC653158	XM_926814.1	LOC653158	5 PREDICTED: Homo sapiens s	2.13E-05	0.00019491	3.73837159
C8orf83	NR_015339.1	C8ORF83	8 Homo sapiens FLJ40637; DK	0.00276042	0.00726749	3.65721582
KIAA1804	NM_032435.1	KIAA1804	1 Homo sapiens RP5-862P8.2;	0.00985304	0.01985222	3.64128651
LOC728285	XM_937100.1	LOC728285	17 PREDICTED: Homo sapiens s	1.79E-07	7.51E-06	3.63831131
DNAJB12	NM_00100276	DNAJB12	10 Homo sapiens DJ10; DKFZp5	0.03135807	0.04867869	3.59746858
PTPN23	NM_015466.1	PTPN23	3 Homo sapiens HDPTP; KIAA1	0.02463816	0.04059544	3.5910285
SCARNA18	NR_003139.1	SCARNA18	5 Homo sapiens U109	7.06E-07	1.84E-05	3.58938669
GALNT2	NM_004481.2	GALNT2	1 Homo sapiens GalNAc-T2	0.00081921	0.00281478	3.57318483
GLDC	NM_000170.1	GLDC	9 Homo sapiens MGC138198; (	2.01E-08	2.04E-06	3.56463428
	Hs.21177	HS.21177	6 Homo sapiens mRNA full leng	0.00163642	0.00485919	3.54198526
MMP11	NM_005940.3	MMP11	22 Homo sapiens ST3; SL-3; ST	0.00108531	0.00351359	3.47504873
ZHX3	NM_015035.3	ZHX3	20 Homo sapiens KIAA0395; TI	0.00028697	0.00125758	3.46431381
NAV1	NM_020443.2	NAV1	1 Homo sapiens POMFIL3; KIA	0.0029968	0.00773616	3.45409079
LOC644761	XR_019390.1	LOC644761	PREDICTED: Homo sapiens n	1.38E-05	0.00013987	3.43561275
SOCS5	NM_014011.4	SOCS5	2 Homo sapiens CIS6; SOCS-5	0.01841299	0.03226578	3.37045041
ATG4A	NM_178271.1	ATG4A	Homo sapiens APG4A; AULT2	2.17E-06	3.94E-05	3.36271284
PRICKLE1	NM_153026.1	PRICKLE1	12 Homo sapiens MGC138902; I	0.00034416	0.00144862	3.33910305
NKIRAS2	NM_00100134	NKIRAS2	17 Homo sapiens KBRAS2; MGC	7.11E-05	0.00045685	3.32549125
	Hs.576106	HS.576106	10 Homo sapiens cDNA FLJ4005	2.45E-05	0.00021499	3.3017224
KIAA0427	NM_014772.1	KIAA0427	18 Homo sapiens Gm672	4.84E-05	0.00035087	3.29783364
SERPINA5	NM_000624.3	SERPINA5	14 Homo sapiens PROC1; PAI3;	0.00010346	0.00059272	3.29284938
MAN2A2	NM_006122.2	MAN2A2	15 Homo sapiens MANA2X	0.0023991	0.00649723	3.27250685
PTPN18	NM_014369.2	PTPN18	2 Homo sapiens BDP1	0.01169573	0.02273054	3.25631337
GCH1	NM_000161.2	GCH1	14 Homo sapiens DYT5; GTP-CH	0.00612138	0.01358807	3.23188253
PIGQ	NM_004204.2	PIGQ	16 Homo sapiens GPI1; c407A1	2.18E-05	0.0001984	3.22930727
ZMAT5	NM_019103.2	ZMAT5	22 Homo sapiens zinc finger, ma	2.25E-06	4.05E-05	3.22666927
TBC1D5	NM_014744.1	TBC1D5	3 Homo sapiens KIAA0210	0.01264555	0.0241405	3.2029478
TCTA	NM_022171.1	TCTA	3 Homo sapiens T-cell leukemia	6.17E-06	8.01E-05	3.19648977
KIAA0319L	NM_182686.1	KIAA0319L	1 Homo sapiens PP791; RP4-7	0.01301354	0.02467827	3.18046815
SNORA79	NR_003021.2	SNORA79	14 Homo sapiens ACA65	0.00011589	0.00064128	3.17770629
FLJ32810	XM_926804.1	FLJ32810	PREDICTED: Homo sapiens h	0.00782179	0.01649665	3.14186943
LOC727773	XM_930899.1	LOC727773	2 PREDICTED: Homo sapiens s	0.01017941	0.02037007	3.1387061
SLC43A3	NM_017611.2	SLC43A3	11 Homo sapiens FOAP-13; EEG	0.02385609	0.03962525	3.1273644
ZNF548	NM_152909.2	ZNF548	19 Homo sapiens FLJ32932	0.02648803	0.04288914	3.11575041
CR2	NM_00100665	CR2	1 Homo sapiens CD21; SLEB9;	0.00100222	0.00329565	3.09759823
HTR7	NM_000872.3	HTR7	10 Homo sapiens 5-HT7	0.00020822	0.00099294	3.09675203
RAB11B	NM_004218.1	RAB11B	19 Homo sapiens H-YPT3; MGC1	0.01467205	0.02709529	3.09373456
FAM83B	NM_00101087	FAM83B	6 Homo sapiens FLJ30642; MG	0.00128837	0.00401664	3.08547742
CD24	NM_013230.2	CD24	Homo sapiens CD24A	1.43E-09	4.43E-07	3.07972204
WDHD1	NM_00100839	WDHD1	14 Homo sapiens AND-1	0.01168039	0.02271292	3.07597555
LOC284293	XM_209104.2	LOC284293	18 PREDICTED: Homo sapiens s	0.00072407	0.00257078	3.05427353
LOC730525	NM_199327.1	LOC730525	PREDICTED: Homo sapiens h	0.00897352	0.0184147	3.05056564
MAN1A1	NM_005907.2	MAN1A1	6 Homo sapiens MAN9; HUMM:	2.32E-06	4.11E-05	3.02742586
ADAT2	NM_182503.2	ADAT2	6 Homo sapiens TAD2; dJ20N2	0.00033669	0.00142435	3.01965937
CLDN23	NM_194284.1	CLDN23	8 Homo sapiens CLDNL; hCG1	5.46E-06	7.38E-05	2.99737474
GDPD5	NM_030792.4	GDPD5	11 Homo sapiens PP1665; GDE2	1.11E-05	0.00011914	2.97216968
FAM43A	NM_153690.4	FAM43A	3 Homo sapiens FLJ90022	4.83E-07	1.45E-05	2.94936327
SGK	NM_005627.2	SGK	6 Homo sapiens SGK1	2.91E-09	6.88E-07	2.94834233
SUSD3	NM_145006.2	SUSD3	9 Homo sapiens MGC26847	7.23E-05	0.00046091	2.94542189
HIST1H4K	NM_003541.2	HIST1H4K	6 Homo sapiens dJ160A22.1; H	0.00348256	0.0087028	2.94130813
HOXC8	NM_022658.3	HOXC8	12 Homo sapiens HOX3; HOX3A	0.00232443	0.00633448	2.93537271
KIF13B	NM_015254.2	KIF13B	8 Homo sapiens KIAA0639; GA	6.29E-05	0.00041745	2.92910701
NCRNA00092	NR_024129.1	NCRNA00092	9 Homo sapiens non-protein cc	0.00096691	0.00320281	2.92906905
TRAPPC2P1	NR_002166.1	TRAPPC2P1	19 Homo sapiens SEDLP1; MIP-	0.0011014	0.00355825	2.91751475
RNFT1	NM_016125.2	RNFT1	17 Homo sapiens PTD016; MGC	1.50E-06	3.05E-05	2.90719807
OGDHL	NM_018245.1	OGDHL	10 Homo sapiens oxoglutarate d	4.01E-07	1.27E-05	2.90342124
PCIF1	NM_022104.3	PCIF1	20 Homo sapiens PCIF1	0.00203089	0.00571066	2.89707854
U2AF1L4	NM_144987.1	U2AF1L4	19 Homo sapiens U2AF1L3; U2a	0.000759	0.00265748	2.89509175
SH3BGR2	NM_031469.1	SH3BGR2	6 Homo sapiens FLJ90025	6.41E-08	4.15E-06	2.89178575

2.0 Upreg

RUNDC3B	NM_138290.1	RUNDC3B	7	Homo sapiens RPIP9; RPIB9;	4.38E-06	6.34E-05	2.88820909
TMEM25	NM_032780.2	TMEM25	11	Homo sapiens FLJ14399	0.00107812	0.00349658	2.88361746
ELOVL3	NM_152310.1	ELOVL3	10	Homo sapiens CIG30; CIG-30	2.08E-07	8.40E-06	2.88053294
TMEM80	XM_938671.1	TMEM80		PREDICTED: Homo sapiens t	0.00538295	0.01224145	2.87943137
TMCO4	NM_181719.2	TMCO4	1	Homo sapiens RP5-1056L3.6	0.01121281	0.02198066	2.87261639
HPSE	NM_006665.2	HPSE	4	Homo sapiens HPA; HSE1; H	4.19E-05	0.00031765	2.86953755
ATP6AP1L	NM_00101797	ATP6AP1L	5	Homo sapiens MGC138396	4.77E-06	6.67E-05	2.86946032
LFNG	NM_00104016	LFNG	7	Homo sapiens SCDO3	2.26E-06	4.06E-05	2.85270349
ZXDB	NM_007157.3	ZXDB		Homo sapiens dJ83L6.1	0.0004213	0.00169393	2.83781999
CSPG4	NM_001897.3	CSPG4	15	Homo sapiens MSK16; MCSP	8.13E-05	0.00049856	2.83380627
CRLF1	NM_004750.2	CRLF1	19	Homo sapiens CISS; CISS1;	1.76E-07	7.43E-06	2.83021587
SGK1	NM_005627.3	SGK1	6	Homo sapiens SGK	1.97E-08	2.02E-06	2.82448689
RALGPS1	NM_014636.1	RALGPS1	9	Homo sapiens KIAA0351; RA	7.93E-05	0.00049227	2.81063737
CCS	XM_938909.1	CCS		PREDICTED: Homo sapiens c	1.07E-06	2.42E-05	2.79456126
SLC25A21	NM_030631.1	SLC25A21	14	Homo sapiens MGC126570; C	0.00029006	0.00126501	2.78648117
DAB2	NM_001343.1	DAB2	5	Homo sapiens FLJ26626; DOB	0.00154388	0.00464532	2.78568409
XKR8	NM_018053.2	XKR8	1	Homo sapiens XRG8; FLJ103	0.00043511	0.00173661	2.7785914
SCARNA11	NR_003012.1	SCARNA11	12	Homo sapiens ACA57	8.59E-09	1.30E-06	2.76318493
CHURC1	NM_145165.2	CHURC1	14	Homo sapiens FLJ33064; chc	9.51E-08	5.22E-06	2.75953596
FOXD4L1	NM_012184.3	FOXD4L1	2	Homo sapiens bA395L14.1	3.58E-05	0.00028376	2.74989459
FZD3	NM_017412.2	FZD3	8	Homo sapiens hFz3; Fz-3	0.00217044	0.00599755	2.74663223
	Hs.522924	HS.522924	10	Homo sapiens cDNA FLJ4316	0.00044631	0.00176703	2.74184659
TPCN2	NM_139075.1	TPCN2		Homo sapiens FLJ41094; TPC	0.01319609	0.02492009	2.74164457
OPTN	NM_00100821	OPTN	10	Homo sapiens FIP2; HYPL; N	2.32E-07	8.96E-06	2.74101731
GEM	NM_005261.2	GEM	8	Homo sapiens KIR; MGC2629	0.00014499	0.00075505	2.73698747
ADCK5	NM_174922.3	ADCK5	8	Homo sapiens MGC126708; I	4.95E-06	6.84E-05	2.73665522
ZNF354A	NM_005649.2	ZNF354A	5	Homo sapiens EZNF; TCF17;	0.0023903	0.00647502	2.73321813
GALNT5	NM_014568.1	GALNT5	2	Homo sapiens MGC165041; C	0.01731164	0.03076241	2.73226737
CA11	NM_001217.3	CA11	19	Homo sapiens CARP2; CA-RP	0.00014297	0.00074596	2.73094642
C7orf52	NM_198571.1	C7ORF52	7	Homo sapiens FLJ39237; DK	0.00189922	0.0054275	2.71821568
MICAL1	NM_022765.2	MICAL1	6	Homo sapiens NICAL; DKFZp	2.42E-05	0.00021305	2.70441853
C3orf59	NM_178496.2	C3ORF59	3	Homo sapiens chromosome 3	0.01349158	0.02536791	2.70356935
RELL2	NM_173828.3	RELL2	5	Homo sapiens RELL2; FLJ905	0.00036335	0.00150952	2.69686453
ETNK2	NM_018208.1	ETNK2	1	Homo sapiens FLJ10761; HM	8.99E-05	0.00053821	2.68454981
TFAP2C	NM_003222.3	TFAP2C	20	Homo sapiens AP2-GAMMA; T	7.89E-07	1.95E-05	2.68173922
MTSS1	NM_014751.2	MTSS1	8	Homo sapiens MIM; KIAA042	1.79E-06	3.44E-05	2.68062445
HOXC4	NM_014620.2	HOXC4	12	Homo sapiens cp19; HOX3E;	0.00224362	0.00615128	2.67865464
MPP7	NM_173496.2	MPP7	10	Homo sapiens FLJ32798; RP:	0.00044017	0.00174972	2.67778479
CD164L2	NM_207397.1	CD164L2	1	Homo sapiens UNQ6122	0.00499412	0.01155794	2.67485905
AMH	NM_000479.2	AMH	19	Homo sapiens MIF; MIS	8.45E-05	0.00051412	2.67447996
IFT1	NM_001548.2	IFT1	10	Homo sapiens RNMS61; IFI-1	0.00305175	0.00784076	2.67210523
DNAJC27	NM_016544.1	DNAJC27	2	Homo sapiens RabJS; DKFZp	0.00277802	0.00730853	2.669608
FZD4	NM_012193.2	FZD4	11	Homo sapiens FzE4; EVR1; C	1.50E-07	6.75E-06	2.66889952
FOXD4	NM_207305.2	FOXD4	9	Homo sapiens FOXD4A; MGC	5.51E-07	1.57E-05	2.65172547
ABHD8	NM_024527.3	ABHD8	19	Homo sapiens FLJ11743; MG	3.67E-06	5.63E-05	2.62458054
MUC1	NM_00104439	MUC1	1	Homo sapiens PENT; PUM; PI	0.00025145	0.00113109	2.62453331
PTPN20	XM_937744.1	PTPN20		PREDICTED: Homo sapiens p	0.0199576	0.03441205	2.61504122
KISS1R	NM_032551.3	KISS1R	19	Homo sapiens HOT7T175; A)	1.77E-06	3.41E-05	2.61383203
CHCHD7	NM_00101167	CHCHD7	8	Homo sapiens FLJ40966; MG	4.36E-08	3.16E-06	2.6040121
MLF1IP	NM_024629.2	MLF1IP	4	Homo sapiens CENPU; KLIP1	0.00027489	0.0012169	2.60185876
LYPD6	NM_194317.2	LYPD6	2	Homo sapiens MGC52057	0.00096722	0.00320284	2.59459702
AP2A1	NM_014203.2	AP2A1	19	Homo sapiens CLAPA1; AP2-	4.77E-06	6.68E-05	2.57804436
VAC14	NM_018052.3	VAC14		PREDICTED: Homo sapiens V	2.46E-05	0.00021574	2.56892244
SOX12	NM_006943.2	SOX12	20	Homo sapiens SOX22	0.01128764	0.02209547	2.56882207
GPR137B	NM_003272.1	GPR137B	1	Homo sapiens TM7SF1	0.00010511	0.00059936	2.55938169
PDK3	NM_005391.1	PDK3		Homo sapiens pyruvate dehy	0.00013649	0.00071801	2.5562195
PLEKHM1	NM_014798.1	PLEKHM1		PREDICTED: Homo sapiens p	1.14E-05	0.00012146	2.55571002
MANEAL	NM_00103174	MANEAL	1	Homo sapiens RP11-109P14.	0.00093644	0.0031228	2.54273319
CHMP6	NM_024591.3	CHMP6		PREDICTED: Homo sapiens c	0.00606592	0.01349251	2.53437945
C4orf33	NM_173487.1	C4ORF33	4	Homo sapiens FLJ33703	5.10E-05	0.00036177	2.52940546
GRAMD3	NM_023927.1	GRAMD3	5	Homo sapiens NS3TP2; FLJ2	0.00013177	0.00070303	2.50516153
TMEM22	NM_025246.1	TMEM22	3	Homo sapiens DKFZp564K24	0.00669585	0.01461255	2.50486752
RND3	NM_005168.3	RND3	2	Homo sapiens RhoE; Rho8; r	2.18E-08	2.09E-06	2.50379829
METTL9	NM_00107718	METTL9	16	Homo sapiens PAP1; FLJ2191	0.02507231	0.04114235	2.49924415
FBXO17	NM_148169.1	FBXO17	19	Homo sapiens FBXO26; MGC	8.23E-05	0.00050383	2.49915991
LOC645448	XM_928480.1	LOC645448	9	PREDICTED: Homo sapiens s	0.02615327	0.04254359	2.49772281
NAV3	NM_014903.3	NAV3	12	Homo sapiens unc53H3; STE	0.00044776	0.0017702	2.49300285
TTC13	XM_939087.1	TTC13	1	Homo sapiens FLJ22584	0.00058165	0.00217979	2.4895637
JUN	NM_002228.3	JUN	1	Homo sapiens AP1; c-Jun	5.89E-10	2.46E-07	2.48565745
MCM3APAS	NR_002776.1	MCM3APAS	21	Homo sapiens C21orf85; FLJ	0.02058691	0.03524551	2.48565365

2.0 Upreg

PCBD2	NM_032151.3	PCBD2	5	Homo sapiens DCOH2; DCOH2	0.01822336	0.03200055	2.48433052
MMP15	NM_002428.2	MMP15	16	Homo sapiens MTMMP2; MT2	0.00042466	0.00170489	2.48022571
LMO2	NM_005574.2	LMO2	11	Homo sapiens TTG2; RBTN2;	0.00217149	0.00599741	2.4688272
GSTT2	NM_00108084	GSTT2		Homo sapiens glutathione S-	9.26E-06	0.00010575	2.46580488
EGFR	NM_201284.1	EGFR	7	Homo sapiens ERBB1; HER1;	0.01259079	0.02406131	2.45902788
C14orf21	NM_174913.1	C14ORF21	14	Homo sapiens KIAA2021	0.01638893	0.02955284	2.45277145
HCP5	NM_006674.2	HCP5	6	Homo sapiens P5-1; D6S265	1.49E-08	1.85E-06	2.45143457
ZNF177	NM_003451.1	ZNF177	19	Homo sapiens PIGX	0.03088506	0.04815074	2.44413758
C11orf60	NM_020153.2	C11ORF60	11	Homo sapiens C11orf2; FLJ2	0.00175991	0.00513744	2.44402645
LOC10013377	XM_00171384	LOC100133770		PREDICTED: Homo sapiens s	0.02003671	0.0344992	2.43378532
LOC648526	XM_937579.1	LOC648526		PREDICTED: Homo sapiens s	2.83E-08	2.33E-06	2.42578123
TMEM2	NM_013390.1	TMEM2	9	Homo sapiens transmembran	9.23E-06	0.0001056	2.42510952
GM2A	NM_000405.3	GM2A	5	Homo sapiens SAP-3	0.00014998	0.00077397	2.41973344
ARL3	NM_004311.2	ARL3	10	Homo sapiens ARL3	7.09E-08	4.35E-06	2.41804124
MYO1D	NM_015194.1	MYO1D	17	Homo sapiens KIAA0727; my	6.87E-07	1.82E-05	2.41465752
NEU1	NM_000434.2	NEU1	6	Homo sapiens NEU; SIAL1	3.34E-09	7.57E-07	2.40882075
LOC339352	XR_019601.2	LOC339352		PREDICTED: Homo sapiens n	0.00021248	0.00100622	2.39954871
PNPLA8	NM_015723.2	PNPLA8	7	Homo sapiens IPLA2G; IPLA2	5.16E-05	0.00036487	2.39407906
SGSM1	XM_943783.1	SGSM1	22	Homo sapiens MGC133298; I	0.0011179	0.00359766	2.39396386
TNFSF9	NM_003811.2	TNFSF9	19	Homo sapiens 4-1BB-L	2.21E-05	0.00019969	2.3910442
VASH1	NM_014909.2	VASH1	14	Homo sapiens KIAA1036	7.00E-07	1.83E-05	2.38741638
C9orf169	NM_199001.1	C9ORF169		Homo sapiens chromosome 9	1.86E-06	3.51E-05	2.38204588
SLC35E3	NM_018656.2	SLC35E3	12	Homo sapiens BLOV1	1.69E-05	0.00016367	2.37701575
MPP1	NM_002436.2	MPP1		Homo sapiens AAG12; EMP5	2.78E-06	4.64E-05	2.37656247
MT1G	NM_005950.1	MT1G	16	Homo sapiens MT1; MT1K; M	8.65E-10	3.13E-07	2.37474616
JAK2	NM_004972.2	JAK2	9	Homo sapiens JTK10	0.00656776	0.01438211	2.37101175
KCNS3	NM_002252.3	KCNS3	2	Homo sapiens MGC9481; KV	6.97E-06	8.78E-05	2.36588828
MGC39900	XM_936687.1	MGC39900		PREDICTED: Homo sapiens h	3.57E-08	2.73E-06	2.35524918
BMPR2	NM_001204.5	BMPR2	2	Homo sapiens BRK-3; BMPR2	0.0009747	0.00322172	2.35296208
CAPN5	NM_004055.3	CAPN5	11	Homo sapiens HTRA3; FLJ46	3.49E-06	5.43E-05	2.34429672
NRGN	NM_006176.1	NRGN	11	Homo sapiens RC3; hng	1.01E-08	1.42E-06	2.32563247
CYR61	NM_001554.3	CYR61	1	Homo sapiens CCN1; IGFBP1	5.15E-09	9.48E-07	2.31990782
CYP2R1	NM_024514.4	CYP2R1	11	Homo sapiens MGC4663	1.09E-06	2.43E-05	2.31727943
CTAGE5	NM_203356.1	CTAGE5	14	Homo sapiens MEA6; MGEA;	0.00091734	0.00307896	2.31379061
CNOT6L	NM_144571.2	CNOT6L	4	Homo sapiens CCR4b	0.01868257	0.03262245	2.31362342
ARHGAP29	NM_004815.2	ARHGAP29	1	Homo sapiens RP11-255E17.	0.00030993	0.00133347	2.3113339
ST7OT2	NR_002331.1	ST7OT2	7	Homo sapiens ST7 overlappir	0.02026813	0.03479843	2.31120374
LOC732371	XM_941758.1	LOC732371		PREDICTED: Homo sapiens s	0.00148618	0.00451294	2.31029319
ISL1	NM_002202.1	ISL1	5	Homo sapiens Isl-1	2.02E-05	0.00018705	2.30926991
AGTPBP1	NM_015239.1	AGTPBP1	9	Homo sapiens NNA1; KIAA10	0.00195774	0.00555094	2.30477119
SNORA31	NR_002967.1	SNORA31	13	Homo sapiens ACA31	0.02183614	0.03693622	2.30231854
MICA	NM_000247.1	MICA	6	Homo sapiens PERB11.1; MG	3.61E-07	1.19E-05	2.30019425
CORIN	NM_006587.2	CORIN	4	Homo sapiens Lrp4; TMPRSS	3.07E-07	1.05E-05	2.29107506
C5orf5	NM_016603.1	C5ORF5	5	Homo sapiens KHCHP; MGC5	2.19E-05	0.00019894	2.28268903
TM2D2	NM_078473.2	TM2D2	8	Homo sapiens MGC125814; I	1.44E-05	0.00014397	2.27331494
GOSR1	NM_004871.2	GOSR1	17	Homo sapiens GOS-28; GOS	0.02331404	0.03889132	2.27310161
SORL1	NM_003105.3	SORL1	11	Homo sapiens LR11; LRP9; S	7.42E-06	9.11E-05	2.27039005
ISG20	NM_002201.4	ISG20	15	Homo sapiens CD25; HEM45	0.00583459	0.01306891	2.26850642
SP100	NM_00108039	SP100	2	Homo sapiens DKFZp686E07	0.0003993	0.00162168	2.26581944
RN7SK	NR_001445.1	RN7SK	6	Homo sapiens 7SK	6.21E-08	4.07E-06	2.26554567
DIP2A	NM_206889.1	DIP2A	21	Homo sapiens DIP2; C21orf1	6.89E-06	8.73E-05	2.2649048
SNORD13	Hs.583806	SNORD13	8	Homo sapiens U13	1.94E-08	2.01E-06	2.25948218
C21orf2	NM_004928.1	C21ORF2	21	Homo sapiens A2; YF5	0.00099806	0.00328594	2.25898119
SNORD3A	NR_006880.1	SNORD3A	17	Homo sapiens U3	3.11E-09	7.19E-07	2.2551573
CNTD2	NM_024877.1	CNTD2	19	Homo sapiens FLJ13265	0.00841028	0.01749339	2.25177548
PCDH15	NM_033056.2	PCDH15	10	Homo sapiens USH1H; DFNB	0.0171901	0.03059646	2.24855177
CSPG4LYP2	NR_002194.1	CSPG4LYP2		Homo sapiens chondroitin su	0.00764971	0.01621554	2.2481304
LOC652458	XM_941907.1	LOC652458		PREDICTED: Homo sapiens s	0.02492596	0.04099506	2.24756738
C1orf53	NM_00102459	C1ORF53	1	Homo sapiens chromosome 1	2.82E-07	1.00E-05	2.24399788
SCNN1D	NM_002978.2	SCNN1D	1	Homo sapiens SCNED; ENaC	0.00012581	0.00067991	2.2405168
PLD1	NM_002662.2	PLD1	3	Homo sapiens phospholipase	0.00701176	0.0151258	2.24002821
PRPH	NM_006262.3	PRPH	12	Homo sapiens PRPH1; NEF4	4.91E-07	1.46E-05	2.23394371
FAM71E1	NM_138411.1	FAM71E1	19	Homo sapiens FLJ27522; FLJ	1.44E-09	4.36E-07	2.23146029
LPXN	NM_004811.1	LPXN	11	Homo sapiens LDPL	0.00065524	0.00238165	2.23021922
SLC30A1	NM_021194.2	SLC30A1	1	Homo sapiens ZNT1; ZRC1	8.27E-06	9.79E-05	2.22328267
TBC1D2	NM_018421.2	TBC1D2	9	Homo sapiens FLJ10702; DK	0.00035943	0.00149723	2.21401656
C20orf108	NM_080821.1	C20ORF108	20	Homo sapiens DKFZP434A11	1.80E-08	1.94E-06	2.20277983
CYB5R1	NM_016243.2	CYB5R1	1	Homo sapiens B5R.1; NQO3/	2.94E-06	4.81E-05	2.19776359
FLJ10986	NM_018291.2	FLJ10986	1	Homo sapiens RP11-242B9.1	6.03E-05	0.00040513	2.18621867
TMEM50A	NM_014313.2	TMEM50A	1	Homo sapiens SMP1; RP11-3	3.45E-05	0.00027484	2.18406759

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IRX3	NM_024336.1	IRX3	16	Homo sapiens	IRX-1	7.86E-07	1.95E-05	2.18336742
LOC653166	XM_926309.1	LOC653166	17	PREDICTED: Homo sapiens s		0.02301543	0.03848772	2.17623283
CLN5	NM_006493.1	CLN5	13	Homo sapiens	FLJ90628; NC	0.0019263	0.00548325	2.17485281
RAB24	NM_00103167	RAB24	5	Homo sapiens	RAB24; memb	6.81E-08	4.23E-06	2.17081199
RNU4-2	NR_003137.2	RNU4-2		Homo sapiens	RNA, U4 small	6.11E-06	7.95E-05	2.17004348
GADD45B	NM_015675.1	GADD45B	19	Homo sapiens	MYD118; DKF	3.89E-05	0.00029999	2.16327082
FLJ21865	NM_022759.1	FLJ21865	17	Homo sapiens	DKFZp434P17	0.00023438	0.00107886	2.15934264
LASS5	NM_147190.1	LASS5	12	Homo sapiens	Trh4; MGC454	1.49E-05	0.00014784	2.14733978
DAAM1	NM_014992.1	DAAM1	14	Homo sapiens	FLJ41657; KIA	7.83E-05	0.00048864	2.13318411
OSMR	NM_003999.1	OSMR	5	Homo sapiens	OSMRB; MGC7	0.02499031	0.04105739	2.13235242
GLDN	NM_181789.1	GLDN	15	Homo sapiens	CRG-L2; UNC-	1.73E-05	0.00016613	2.12713669
KBTBD7	NM_032138.3	KBTBD7	13	Homo sapiens	DKFZP434E23	0.00341236	0.00855096	2.12463913
MOCS1	NM_138928.1	MOCS1	6	Homo sapiens	MOCS1B; MIG	0.00060692	0.0022535	2.1219503
ZBTB42	NM_00113760	ZBTB42	14	Homo sapiens	zinc finger anc	2.89E-05	0.0002427	2.11991552
ACAD10	NM_025247.3	ACAD10	12	Homo sapiens	MGC5601	9.81E-05	0.00057148	2.11644193
TUFT1	NM_020127.1	TUFT1	1	Homo sapiens	tuftelin 1 (TUF	2.99E-08	2.41E-06	2.11080753
DENND1A	NM_020946.1	DENND1A	9	Homo sapiens	RP11-230L22.	0.00920736	0.01879518	2.10813785
CHD2	NM_001271.1	CHD2	15	Homo sapiens	DKFZp781D17	0.00122216	0.00384776	2.10813699
	Hs.326560	HS.326560		PREDICTED: Homo sapiens L		0.00012167	0.00066313	2.10550767
LOC441019	XM_498969.2	LOC441019	4	PREDICTED: Homo sapiens h		9.30E-07	2.19E-05	2.10483268
UFSP1	NM_00101507	UFSP1	7	Homo sapiens	UFM1-specific	0.00106361	0.00345571	2.10219811
ST3GAL5	NM_003896.2	ST3GAL5	2	Homo sapiens	SIAT9; ST3Ga	1.39E-06	2.91E-05	2.09866714
PPP1R12C	NM_017607.1	PPP1R12C	19	Homo sapiens	p84; DKFZp43	0.00020349	0.00097381	2.09550921
FAH	NM_000137.1	FAH	15	Homo sapiens	fumarylacetoa	0.0211219	0.03600263	2.08298813
MLF1	NM_022443.2	MLF1	3	Homo sapiens	myeloid leukei	3.49E-06	5.42E-05	2.07886961
AKAP13	NM_007200.3	AKAP13	15	Homo sapiens	HA-3; FLJ1195	4.22E-05	0.00031939	2.07804002
LOC729776	Hs.535844	LOC729776	6	PREDICTED: Homo sapiens h		4.93E-05	0.00035417	2.07753427
VGF	NM_003378.2	VGF	7	Homo sapiens	VGF nerve gro	1.40E-09	4.46E-07	2.07641015
PARM1	NM_015393.2	PARM1	4	Homo sapiens	prostate andrc	6.32E-09	1.06E-06	2.07347694
LOC645166	XM_00112944	LOC645166	1	PREDICTED: Homo sapiens s		5.67E-09	9.63E-07	2.07279902
ADAMTSL5	NM_213604.1	ADAMTSL5	19	Homo sapiens	THSD6	0.00045169	0.00178183	2.07193936
FRMD3	NM_174938.3	FRMD3	9	Homo sapiens	MGC20553; EI	0.01593464	0.02888701	2.0711046
CSAD	NM_015989.3	CSAD	12	Homo sapiens	PCAP; MGC111	3.06E-05	0.00025302	2.06746952
MYOM2	NM_003970.1	MYOM2	8	Homo sapiens	TTNAP	0.00314204	0.0080253	2.06737739
TMEM45A	NM_018004.1	TMEM45A	3	Homo sapiens	DERP7; FLJ10	1.23E-05	0.00012842	2.06708011
CRIP2	NM_001312.2	CRIP2	14	Homo sapiens	CRP2; CRIP; E	8.63E-08	4.93E-06	2.06276132
ANGPTL4	NM_00103966	ANGPTL4	19	Homo sapiens	HFARP; ANGPT	2.01E-05	0.00018629	2.05643354
SUSD2	NM_019601.3	SUSD2	22	Homo sapiens	BK65A6.2; FL	2.00E-05	0.00018605	2.05642799
EXPH5	NM_015065.1	EXPH5	11	Homo sapiens	SLAC2-B; KIA	0.00756831	0.01607433	2.05520284
LOC388588	XM_946205.1	LOC388588	1	PREDICTED: Homo sapiens h		4.27E-05	0.00032212	2.05422335
SLC35F3	NM_173508.1	SLC35F3	1	Homo sapiens	FLJ37712	0.00441936	0.01048682	2.0535939
SLCO1B3	NM_019844.1	SLCO1B3	12	Homo sapiens	LST-3TM13; S	0.00018009	0.00088883	2.0489564
CKMT1A	NM_00101500	CKMT1A	15	Homo sapiens	UMTCK; CKMT	3.92E-08	2.92E-06	2.04783922
FAM173B	NM_199133.1	FAM173B	5	Homo sapiens	FLJ20667	0.00024912	0.00112577	2.0430279
LAMB2	NM_002292.2	LAMB2	3	Homo sapiens	LAMS	8.40E-07	2.04E-05	2.04098489
FAM46B	NM_052943.2	FAM46B	1	Homo sapiens	MGC16491; M	4.86E-07	1.46E-05	2.04089797
NHEDC2	XM_933390.1	NHEDC2	4	Homo sapiens	FLJ23984; NH	0.00680977	0.0148195	2.03977792
IFI6	NM_002038.2	IFI6	1	Homo sapiens	IFI-6-16; 6-16	3.45E-10	1.70E-07	2.03308705
SLC6A9	NM_201649.2	SLC6A9	1	Homo sapiens	DKFZp547A11	0.0070691	0.01522532	2.03206322
PTH2	NM_178449.2	PTH2	19	Homo sapiens	parathyroid hc	0.00522577	0.01197168	2.03033397
MT1F	NM_005949.1	MT1F	16	Homo sapiens	MT1; MGC327	7.40E-10	2.77E-07	2.02406753
FSTL3	NM_005860.1	FSTL3	19	Homo sapiens	FLRG; FSRP	0.00013592	0.00071567	2.01309602
TSPAN13	NM_014399.3	TSPAN13	7	Homo sapiens	FLJ22934; NE	3.42E-10	1.77E-07	2.01307732
EXT1	NM_000127.2	EXT1	8	Homo sapiens	ttv; EXT	6.38E-07	1.74E-05	2.01144263
GRIN1	NM_000832.5	GRIN1	9	Homo sapiens	NMDAR1; NMD	2.50E-07	9.25E-06	2.011252
ZNF227	NM_182490.1	ZNF227	19	Homo sapiens	zinc finger pro	0.0131503	0.02485521	2.01024625
C14orf133	NM_022067.2	C14ORF133	14	Homo sapiens	FLJ12707	0.00465587	0.0109358	2.00807602
RRAGC	NM_022157.2	RRAGC	1	Homo sapiens	FLJ13311; GTI	0.0056393	0.01270478	2.00334488
C2orf7	NM_032319.1	C2ORF7	2	Homo sapiens	PAP21; MGC11	2.19E-05	0.0001987	2.00103853
SECISBP2L	NM_014701.2	SECISBP2L	15	Homo sapiens	SECIS binding	0.00074138	0.00261517	1.99985152
C7orf41	NM_152793.1	C7ORF41	7	Homo sapiens	FLJ25903; Ells	9.55E-08	5.14E-06	1.9987279
LOC652097	XM_941428.1	LOC652097		PREDICTED: Homo sapiens h		8.08E-07	1.99E-05	1.9953209
TRAPPC2	NM_00101165	TRAPPC2		Homo sapiens	hYP38334; TR	0.00011634	0.0006431	1.99268645
PPIL6	NM_173672.1	PPIL6	6	Homo sapiens	bA425D10.6; I	0.00023636	0.00108434	1.98707323
ABHD6	NM_020676.4	ABHD6	3	Homo sapiens	abhydrolase d	1.64E-07	7.14E-06	1.98657809
FKBP1B	NM_054033.1	FKBP1B	2	Homo sapiens	FKBP12.6; FK	0.00412107	0.00990443	1.98187828
HLA-DMA	NM_006120.2	HLA-DMA	6	Homo sapiens	HLADM; RING	1.94E-07	8.00E-06	1.97694213
PNPLA7	NM_152286.2	PNPLA7	9	Homo sapiens	FLJ44279; NTI	0.00025967	0.00116088	1.97357775
C17orf28	NM_030630.1	C17ORF28	17	Homo sapiens	FLJ43526; DM	0.00522115	0.01196614	1.97267921
	Hs.572495	HS.572495	17	Homo sapiens	cDNA clone IM	0.02359391	0.03926779	1.97261785

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KLK8	NM_144507.1	KLK8	19	Homo sapiens NRPN; NP; HN	0.01633762	0.02948476	1.97226573
PPP1R13B	NM_015316.1	PPP1R13B	14	Homo sapiens p53BP2-like; p	1.92E-05	0.00017935	1.97035474
LOC644128	XM_927344.1	LOC644128	8	PREDICTED: Homo sapiens h	0.00144175	0.00440385	1.96662666
MPP2	NM_005374.3	MPP2	17	Homo sapiens DKFZp686J21	0.007357	0.01572078	1.96389491
FAM113A	NM_022760.3	FAM113A	20	Homo sapiens C20orf81; bA1	9.80E-05	0.00057179	1.96309206
SUZ12P	XM_934900.1	SUZ12P	17	PREDICTED: Homo sapiens s	0.01052829	0.02090654	1.96158653
LOC391692	XM_373031.3	LOC391692	4	PREDICTED: Homo sapiens s	0.00122056	0.00384716	1.95584796
GDE1	NM_016641.3	GDE1	16	Homo sapiens GDE1; 363E6.	1.09E-05	0.00011797	1.95475085
MEGF6	NM_001409.3	MEGF6	1	Homo sapiens KIAA0815; EG	0.00206596	0.00578085	1.95338878
RPL28	NM_000991.3	RPL28	19	Homo sapiens FLJ43307	2.89E-06	4.75E-05	1.95262261
TMEM175	NM_032326.2	TMEM175	4	Homo sapiens MGC4618	3.35E-08	2.62E-06	1.94642888
CAMTA1	NM_015215.1	CAMTA1	1	Homo sapiens KIAA0833	5.13E-06	7.03E-05	1.94482423
CASC5	NM_144508.2	CASC5	15	Homo sapiens D40; AF15Q14	0.01341211	0.02525781	1.93816519
ST7L	NM_138729.2	ST7L	1	Homo sapiens FLJ11657; FLJ	0.00045485	0.00179172	1.93451205
H2AFV	NM_138635.2	H2AFV	7	Homo sapiens MGC1947; H2.	0.02157255	0.03659287	1.93360184
TMEM8	NM_021259.1	TMEM8	16	Homo sapiens M83; TMEM6	0.00022411	0.00104711	1.9331523
CDC20B	NM_152623.1	CDC20B	5	Homo sapiens FLJ37927; G6'	0.00271012	0.00715936	1.93114692
ING5	XM_941026.1	ING5		PREDICTED: Homo sapiens ir	0.00099478	0.00327712	1.9264384
SCARNA16	NR_003013.1	SCARNA16	17	Homo sapiens ACA47	2.29E-06	4.08E-05	1.9248001
ACTA2	NM_001613.1	ACTA2	10	Homo sapiens ACTSA	2.65E-07	9.63E-06	1.92227404
HS1BP3	NM_022460.3	HS1BP3	2	Homo sapiens ETM2; FLJ142.	6.94E-07	1.83E-05	1.92051058
LOC649970	XM_939056.1	LOC649970		PREDICTED: Homo sapiens s	1.73E-08	1.92E-06	1.91799012
TLE6	NM_024760.1	TLE6	19	Homo sapiens FLJ14009; MG	0.00013295	0.00070689	1.91679311
C9orf45	NM_030814.4	C9orf45	9	PREDICTED: Homo sapiens c	7.23E-05	0.00046096	1.91651372
LOC10013357	XM_00171453	LOC100133578		PREDICTED: Homo sapiens s	3.59E-05	0.00028392	1.91429945
IIFT20	NM_174887.2	IIFT20	17	Homo sapiens intraflagellar t	0.00044149	0.00175306	1.9125612
MAP3K12	NM_006301.2	MAP3K12	12	Homo sapiens DLK; ZPKP1; z	0.00011739	0.00064661	1.90555913
PTPRU	NM_005704.3	PTPRU	1	Homo sapiens GLEPP1; hPTR	2.63E-05	0.00022745	1.89845282
PPP1R14C	NM_030949.1	PPP1R14C	6	Homo sapiens KEPI; NY-BR-8	1.36E-07	6.44E-06	1.89531254
NICN1	NM_032316.2	NICN1	3	Homo sapiens MGC12936	0.00015279	0.00078436	1.89429614
MTL5	NM_00103965	MTL5	11	Homo sapiens TESMIN; MTLT	0.00318236	0.00810353	1.8938739
MOSPD1	NM_019556.1	MOSPD1		Homo sapiens DJ473B4	1.89E-06	3.55E-05	1.88613075
UNC13B	NM_006377.2	UNC13B	9	Homo sapiens hmunc13; Unc	0.01689622	0.0302169	1.8858212
C12orf4	NM_020374.2	C12orf4	12	Homo sapiens FLJ23899; FLJ	0.00882553	0.01817621	1.88262008
NEDD4L	NM_015277.2	NEDD4L	18	Homo sapiens FLJ33870; KIA	0.00020105	0.00096598	1.88100851
RGS22	NM_015668.2	RGS22	8	Homo sapiens MGC102908; I	0.02804187	0.04485048	1.86988868
MAPT	NM_016841.2	MAPT	17	Homo sapiens MTBT2; MAPT	3.99E-06	5.97E-05	1.86917589
LOC653108	XM_930914.1	LOC653108	21	PREDICTED: Homo sapiens s	0.00301889	0.00778392	1.86915953
C6orf203	NM_016487.2	C6orf203	6	Homo sapiens RP11-59I9.1;	1.25E-06	2.68E-05	1.86452202
FBXO41	Hs.23158	FBXO41	2	Homo sapiens FLJ37709; Fb>	0.0088667	0.01824026	1.86410863
C14orf79	NM_174891.2	C14orf79	14	Homo sapiens chromosome 1	0.00021386	0.00101143	1.8615851
TP53INP1	NM_033285.2	TP53INP1	8	Homo sapiens TP53INP1A; T<	7.39E-08	4.44E-06	1.86104813
ULBP2	NM_025217.2	ULBP2	6	Homo sapiens RAET1H; N2DI	3.93E-07	1.26E-05	1.86073695
CYTH1	NM_017456.2	CYTH1	17	Homo sapiens FLJ41900; D1'	2.06E-05	0.00018948	1.85085847
NES	NM_006617.1	NES	1	Homo sapiens FLJ21841; Nbl	3.98E-05	0.00030463	1.85014504
C5orf13	NM_004772.1	C5orf13	5	Homo sapiens PTZ17; D4S11	0.02367923	0.0393736	1.8470298
ZSWIM6	XM_035299.7	ZSWIM6	5	PREDICTED: Homo sapiens z	6.03E-06	7.89E-05	1.84313426
ANKRD20A1	NM_00101242	ANKRD20A1		Homo sapiens DKFZp434A17	8.54E-06	1.00E-04	1.8424366
REEP1	NM_022912.1	REEP1	2	Homo sapiens SPG31; C2orf<	5.14E-07	1.51E-05	1.8413591
LOC10013151	XM_00172289	LOC100131512		PREDICTED: Homo sapiens h	0.00851911	0.01765891	1.84107976
TBC1D16	NM_019020.2	TBC1D16	17	Homo sapiens FLJ20748; MG	0.00015195	0.00078152	1.83657301
ITFG3	NM_032039.1	ITFG3	16	Homo sapiens FLJ32603; DK	2.40E-06	4.18E-05	1.83512242
TMEM145	NM_173633.1	TMEM145	19	Homo sapiens FLJ90805	6.23E-05	0.00041534	1.82506686
RBM43	NM_198557.2	RBM43	2	Homo sapiens RNA binding r	0.01371286	0.0256862	1.82143986
LRRC20	NM_207119.1	LRRC20	10	Homo sapiens FLJ10751; FLJ	5.19E-08	3.62E-06	1.81913133
CBR4	NM_032783.3	CBR4	4	Homo sapiens FLJ14431	3.64E-06	5.59E-05	1.8162221
ZC3H10	NM_032786.1	ZC3H10	12	Homo sapiens FLJ14451; ZC:	0.00072447	0.00257136	1.8154227
	Hs.535044	HS.535044		PREDICTED: Homo sapiens s	0.01235439	0.02371379	1.81521033
GOLPH4	NM_014498.2	GOLPH4	3	Homo sapiens P138; GIMPC;	0.00066292	0.00239674	1.81425133
RNU1-3	NR_004408.1	RNU1-3	1	Homo sapiens U1C21	1.84E-06	3.48E-05	1.8129596
OSGEPL1	NM_022353.1	OSGEPL1	2	Homo sapiens O-sialoglycopr	0.00905624	0.01854243	1.81130184
FTO	NM_00108043	FTO	16	Homo sapiens KIAA1752; MC	0.0006131	0.00226949	1.80895685
GAA	NM_000152.2	GAA	17	Homo sapiens LYAG	1.32E-05	0.00013457	1.80519712
AMOT	NM_133265.2	AMOT		Homo sapiens KIAA1071	0.00045787	0.00179837	1.80083544
CLDN14	NM_144492.1	CLDN14	21	Homo sapiens DFNB29	0.00156504	0.00469728	1.79919729
GPR108	NM_00108045	GPR108	19	Homo sapiens LUSTR2; MGC	9.39E-05	0.00055395	1.79815968
CNFN	NM_032488.2	CNFN	19	Homo sapiens PLAC8L2	3.96E-06	5.96E-05	1.79628625
FAM116B	NM_00100179	FAM116B		Homo sapiens MGC33692	1.29E-05	0.00013248	1.79392442
FAM13B	NM_00110180	FAM13B	5	Homo sapiens KHCHP; MGCS	3.21E-07	1.08E-05	1.79246018
PHTF1	NM_006608.1	PHTF1	1	Homo sapiens PHTF	4.67E-06	6.62E-05	1.7869743

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LOC652850	XM_946103.1	LOC652850	PREDICTED: Homo sapiens h	0.01001228	0.0201134	1.78662825
TMEM184A	NM_152689.2	TMEM184A	7 Homo sapiens MGC9712; FLJ	0.01676732	0.03009532	1.78424456
LPPR2	NM_022737.1	LPPR2	19 Homo sapiens FLJ13055; DK	0.00087642	0.0029645	1.78362734
SNAP29	NM_004782.2	SNAP29	22 Homo sapiens CEDNIK; SNAI	5.75E-05	0.00039378	1.78321522
LOC653438	XM_929895.1	LOC653438	1 PREDICTED: Homo sapiens s	8.08E-05	0.0004979	1.78174362
CPLX1	NM_006651.3	CPLX1	4 Homo sapiens CPX-1; CPX1	0.00218486	0.00602055	1.78069981
	Hs.4988	HS.4988	2 Homo sapiens mRNA; cDNA I	3.39E-07	1.13E-05	1.7798259
MAGEE1	NM_020932.1	MAGEE1	Homo sapiens KIAA1587; HC	0.0057698	0.01295316	1.7777214
KRTAP2-2	XM_496261.2	KRTAP2-2	PREDICTED: Homo sapiens k	0.00099762	0.0032855	1.77759191
PCYOX1L	NM_024028.2	PCYOX1L	5 Homo sapiens MGC3265	0.00028884	0.00126119	1.77626631
SCARNA9	NR_002569.1	SCARNA9	11 Homo sapiens Z32; mgU2-1	8.81E-07	2.10E-05	1.77605458
KIAA1024	NM_015206.1	KIAA1024	15 Homo sapiens KIAA1024 (KI	0.00062537	0.00229845	1.77208941
SKAP2	NM_003930.3	SKAP2	7 Homo sapiens RA70; SCAP2;	1.66E-06	3.31E-05	1.7703235
RCOR2	NM_173587.2	RCOR2	11 Homo sapiens REST corepres	8.12E-05	0.0004985	1.76633871
LRRC3	NM_030891.3	LRRC3	21 Homo sapiens C21orf102	0.01357642	0.02548335	1.7648632
ZCCHC24	NM_153367.1	ZCCHC24	10 Homo sapiens FLJ90798	0.00131727	0.00408564	1.76401085
CDKN1C	NM_000076.1	CDKN1C	11 Homo sapiens BWCR; p57; B	0.00090814	0.0030509	1.76336403
YPEL5	NM_016061.1	YPEL5	2 Homo sapiens CGI-127	6.74E-08	4.21E-06	1.76087858
NUDT7	NM_00110566	NUDT7	16 Homo sapiens nudix (nucleos	2.20E-07	8.64E-06	1.75288795
ZDHHC11	XM_940764.1	ZDHHC11	5 Homo sapiens ZNF399; FLJ1.	0.00107956	0.00349917	1.75106516
SLC29A4	NM_00104066	SLC29A4	7 Homo sapiens PMAT; FLJ349.	1.67E-07	7.20E-06	1.74947355
IFT52	NM_016004.2	IFT52	20 Homo sapiens NGD5; CGI-53	7.93E-05	0.00049233	1.74860143
GLB1L2	NM_138342.2	GLB1L2	11 Homo sapiens MST114; MSTI	7.31E-06	9.03E-05	1.74647903
LOC646786	XM_929738.1	LOC646786	6 PREDICTED: Homo sapiens s	0.00025359	0.00113883	1.74368531
ARL4A	NM_00103716	ARL4A	7 Homo sapiens ARL4	1.89E-05	0.00017729	1.74366772
ZNF174	NM_00103229	ZNF174	16 Homo sapiens ZSCAN8	0.02168984	0.03674021	1.74357317
PBX3	NM_006195.4	PBX3	9 Homo sapiens pre-B-cell leuk	2.37E-06	4.15E-05	1.74328646
LOC441268	NM_00101372	LOC441268	7 Homo sapiens hypothetical g	0.01653685	0.0297603	1.74290557
ACAA2	NM_006111.1	ACAA2	18 Homo sapiens DSAEC	0.00011275	0.00062839	1.74061554
CIB2	NM_006383.2	CIB2	15 Homo sapiens KIP2	0.0019425	0.00551779	1.74030217
DGCR14	NM_022719.1	DGCR14	22 Homo sapiens ES2; DGSI; D	0.00242715	0.00656177	1.73954428
GNG7	NM_052847.1	GNG7	19 Homo sapiens FLJ00058	2.79E-07	9.96E-06	1.73565631
CADM4	NM_145296.1	CADM4	19 Homo sapiens Nlecl-4; TSL2	3.60E-05	0.00028437	1.7333099
GCA	NM_012198.2	GCA	2 Homo sapiens GCL	1.66E-07	7.19E-06	1.73069507
AK1	NM_000476.1	AK1	9 Homo sapiens adenylate kina	4.75E-06	6.67E-05	1.73012192
NEURL1B	NM_00114265	NEURL1B	5 Homo sapiens neuralized hor	1.34E-06	2.82E-05	1.72890925
MXRA7	NM_00100852	MXRA7	17 Homo sapiens TMAP1; PS1TF	4.10E-05	0.00031258	1.72756174
LOC728229	XM_943555.1	LOC728229	22 PREDICTED: Homo sapiens h	0.00288755	0.00752563	1.72733568
CGNL1	NM_032866.3	CGNL1	15 Homo sapiens MGC138254; .	8.07E-06	9.61E-05	1.72258343
FAM195B	NM_207368.1	FAM195B	17 Homo sapiens DKFZp686A17	4.53E-05	0.00033548	1.72054385
ABCG4	NM_022169.3	ABCG4	11 Homo sapiens WHITE2	0.00091902	0.0030827	1.71856019
HLA-DRB3	NM_022555.3	HLA-DRB3	6 Homo sapiens MGC117330; I	4.05E-06	6.02E-05	1.7146002
ABHD12	NM_00104247	ABHD12	20 Homo sapiens DKFZP434P10	0.00017589	0.00087289	1.71429654
MYLIP	NM_013262.3	MYLIP	6 Homo sapiens MIR	3.29E-08	2.59E-06	1.71353766
	3-Sep	NM_019106.4	22 Homo sapiens SEP3; MGC13.	1.94E-07	7.97E-06	1.71282114
CTSH	NM_004390.2	CTSH	15 Homo sapiens CPSB; ACC-4;	7.87E-06	9.45E-05	1.7127535
SLC25A20	XM_941287.1	SLC25A20	PREDICTED: Homo sapiens s	0.01535859	0.02808162	1.70778189
POLR3H	NM_00101805	POLR3H	22 Homo sapiens RPC8; MGC29	0.00012149	0.00066281	1.70453856
BEND6	NM_152731.2	BEND6	6 Homo sapiens BA203B9.1; FI	0.00102598	0.0033636	1.70038856
GK5	NM_152776.1	GK5	3 Homo sapiens MGC40579; FI	0.01271819	0.02424509	1.70008112
STAT3	NM_213662.1	STAT3	17 Homo sapiens APRF; FLJ208	6.12E-07	1.68E-05	1.69791623
LOC643031	XM_926402.1	LOC643031	5 PREDICTED: Homo sapiens s	7.18E-07	1.84E-05	1.69690265
F8A1	NM_012151.3	F8A1	Homo sapiens DXS522E; HAI	0.0274065	0.04402865	1.6917907
VASN	NM_138440.1	VASN	16 Homo sapiens SLITL2	1.20E-07	6.06E-06	1.68882082
TBC1D7	NM_016495.2	TBC1D7	6 Homo sapiens DKFZp686N23	3.43E-06	5.39E-05	1.68840029
RABAC1	NM_006423.1	RABAC1	19 Homo sapiens PRAF1; PRA1;	5.51E-06	7.42E-05	1.68834694
C11orf67	NM_024684.2	C11orf67	11 Homo sapiens FLJ21035; MG	2.53E-07	9.33E-06	1.68625439
SPIRE2	NM_032451.1	SPIRE2	16 Homo sapiens MGC117166; S	0.00016697	0.00083818	1.68491719
RNU1G2	NR_004426.1	RNU1G2	1 Homo sapiens U1D2; U1B2;	1.35E-07	6.43E-06	1.68308448
MPZL1	NM_024569.3	MPZL1	1 Homo sapiens PZR; PZRa; PZ	4.36E-06	6.32E-05	1.67894263
	Hs.291319	HS.291319	Homo sapiens mRNA; cDNA I	0.00103939	0.00339529	1.6762746
CITED2	NM_006079.3	CITED2	6 Homo sapiens P35SRJ; MRGJ	2.39E-08	2.20E-06	1.67625415
ATXN1	NM_000332.2	ATXN1	6 Homo sapiens SCA1; D6S50	1.31E-05	0.000134	1.67235785
PTPN13	NM_080684.1	PTPN13	4 Homo sapiens PTP1E; PNP1;	0.0195748	0.03388642	1.67077435
MTF1	NM_005955.1	MTF1	1 Homo sapiens MGC23036; ZI	5.88E-05	0.00039911	1.66986951
SCARNA8	NR_003009.1	SCARNA8	9 Homo sapiens U92	3.26E-08	2.58E-06	1.66974182
SORT1	NM_002959.4	SORT1	1 Homo sapiens NT3; Gp95	2.11E-07	8.42E-06	1.66866526
LOC729495	XR_015564.1	LOC729495	22 PREDICTED: Homo sapiens s	5.28E-06	7.18E-05	1.6685761
LOC649917	XR_036859.1	LOC649917	PREDICTED: Homo sapiens n	0.00075369	0.00264657	1.66790998
FOXO1	NM_002015.2	FOXO1	13 Homo sapiens FKHR; FKH1; I	0.00959839	0.0194473	1.66789074

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SLC25A30	NM_00101087	SLC25A30	13	Homo sapiens	KMCP1	4.76E-05	0.00034714	1.66390084
TSPAN33	NM_178562.2	TSPAN33	7	Homo sapiens	MGC50844; P	0.00010466	0.00059706	1.66346107
GRPR	NM_005314.2	GRPR	X	Homo sapiens	gastrin-releasi	0.01157247	0.02255149	1.65950219
RHOA	NM_021205.4	RHOA	1	Homo sapiens	WRCH1; CDC4	0.00375967	0.00925483	1.6567435
SIPA1L2	NM_020808.1	SIPA1L2	1	Homo sapiens	SPAL2; FLJ231	5.20E-06	7.11E-05	1.65601376
FLJ22795	NM_025084.1	FLJ22795	15	Homo sapiens	hypothetical p	2.83E-06	4.68E-05	1.65566573
NKX3-1	NM_006167.2	NKX3-1	8	Homo sapiens	NKX3A; BAPX	1.49E-06	3.04E-05	1.654928
U1SNRNPBP	NM_180703.1	U1SNRNPBP	12	Homo sapiens	MGC138160; I	0.00356662	0.00887206	1.65398078
SPRY1	NM_005841.1	SPRY1	4	Homo sapiens	hSPRY1	0.0177185	0.03131133	1.65337374
APLP2	NM_001642.1	APLP2	11	Homo sapiens	CDEBP; APPH;	2.11E-07	8.45E-06	1.6527375
WIPI1	NM_017983.3	WIPI1		Homo sapiens	WIPI49; FLJ10	5.91E-06	7.78E-05	1.65154722
PEX6	NM_000287.2	PEX6	6	Homo sapiens	PAF-2; PAF2; I	3.37E-05	0.00026933	1.65143471
MAP1LC3B	NM_022818.3	MAP1LC3B	16	Homo sapiens	MAP1A/1BLC3	7.19E-09	1.18E-06	1.65078257
GMPT	NM_006877.2	GMPT	6	Homo sapiens	GMPT1	6.28E-05	0.00041723	1.6488767
FAM149B1	NM_173348.1	FAM149B1	10	Homo sapiens	family with sei	0.0001124	0.00062738	1.64675534
TPMT	NM_000367.4	TPMT	6	Homo sapiens	thiopurine S-n	3.40E-06	5.37E-05	1.64143147
BAMBI	NM_012342.2	BAMBI	10	Homo sapiens	NMA	5.02E-09	9.41E-07	1.64073468
IRS2	NM_003749.2	IRS2	13	Homo sapiens	insulin receptc	0.00019957	0.00096013	1.63872999
SLC7A11	NM_014331.2	SLC7A11	4	Homo sapiens	CCBR1; xCT	0.00072294	0.00256847	1.63782858
EIF4E3	NM_173359.3	EIF4E3	3	Homo sapiens	MGC86971; M	0.00014039	0.00073389	1.63701502
GALT	NM_000155.2	GALT	9	Homo sapiens	galactose-1-pl	0.00722399	0.01547916	1.63330916
ASAP2	NM_003887.2	ASAP2	2	Homo sapiens	ArfGAP with Si	5.22E-06	7.13E-05	1.63314219
SLC44A3	NM_152369.2	SLC44A3	1	Homo sapiens	CTL3; MGC45	6.80E-05	0.00044323	1.63296417
CBX7	NM_175709.2	CBX7	22	Homo sapiens	chromobox ho	4.74E-05	0.00034641	1.63215705
LRRRC45	NM_144999.2	LRRRC45	17	Homo sapiens	MGC20806	0.00015334	0.00078682	1.63169698
POLR2L	NM_021128.3	POLR2L	11	Homo sapiens	hsRBP10b; RP	8.60E-06	0.00010029	1.63076703
IRF2BP2	NM_182972.1	IRF2BP2	1	Homo sapiens	MGC72189	1.43E-05	0.00014373	1.62764386
ABL2	NM_005158.2	ABL2	1	Homo sapiens	FLJ31718; ABI	0.00451781	0.01068543	1.62563416
FYCO1	NM_024513.1	FYCO1	3	Homo sapiens	FLJ13335; RU	7.39E-07	1.87E-05	1.62377783
ZBTB46	NM_025224.2	ZBTB46	20	Homo sapiens	BTBD4; ZNF3	7.94E-05	0.00049255	1.62102885
SLC9A1	NM_003047.2	SLC9A1	1	Homo sapiens	APNH; FLJ422	1.35E-05	0.00013703	1.6188983
DDAH2	NM_013974.1	DDAH2	6	Homo sapiens	DDAH2; NG30	0.03013728	0.0472629	1.61772205
LOC645094	XR_039085.1	LOC645094		PREDICTED: Homo sapiens n		3.30E-06	5.24E-05	1.61574922
RNU1A3	NR_004430.1	RNU1A3	1	Homo sapiens	HSD1; U1A1	8.76E-08	4.96E-06	1.61495333
C7orf36	NM_020192.1	C7ORF36	7	Homo sapiens	GK003	0.0001881	0.00091715	1.61424141
NAGK	NM_017567.2	NAGK	2	Homo sapiens	GNK; HSA242	2.06E-07	8.37E-06	1.61239725
ZNRF3	XM_945269.1	ZNRF3	22	Homo sapiens	MRF203; BK74	0.004244	0.01014156	1.61153941
GNGT1	NM_021955.3	GNGT1	7	Homo sapiens	GNG1	0.02676178	0.04322934	1.60948836
PLSCR4	NM_020353.1	PLSCR4	3	Homo sapiens	phospholipid s	0.00037202	0.00153616	1.60935684
MAP2K3	NM_145109.1	MAP2K3	17	Homo sapiens	MAPKK3; PRK1	0.00179339	0.00520164	1.60717072
HABP4	NM_014282.1	HABP4	9	Homo sapiens	SERBP1L; IHA	1.59E-07	6.96E-06	1.60704019
RBM20	XM_291671.6	RBM20		PREDICTED: Homo sapiens R		0.03101346	0.0482955	1.60590629
TRIM68	NM_018073.5	TRIM68	11	Homo sapiens	MGC126176; S	0.00072479	0.00257166	1.60354723
SNORD3D	NR_006882.1	SNORD3D	17	Homo sapiens	U3-4	4.33E-07	1.33E-05	1.60041916
B4GALNT4	NM_178537.3	B4GALNT4	11	Homo sapiens	Beta4GalNAC-1	0.00961783	0.01947579	1.60024043
KIFAP3	NM_014970.2	KIFAP3	1	Homo sapiens	SMAP; Smg-G	7.85E-06	9.45E-05	1.59948174
CEBPA	NM_004364.2	CEBPA	19	Homo sapiens	CEBP; C/EBP-	0.00118035	0.00375418	1.59534851
IGSF3	NM_001542.2	IGSF3	1	Homo sapiens	V8; EWI-3; M	3.65E-08	2.77E-06	1.59489298
ATE1	NM_007041.2	ATE1	10	Homo sapiens	MGC26724	0.00352507	0.00879487	1.59459026
TPM1	NM_00101800	TPM1	15	Homo sapiens	TPM1-alpha; T	0.00177304	0.00516744	1.59189801
FAM105A	NM_019018.1	FAM105A	5	Homo sapiens	FLJ11127	0.01503018	0.02759722	1.59098838
SEC22B	NM_004892.3	SEC22B	1	Homo sapiens	SEC22L1; ERS	6.53E-06	8.40E-05	1.58990926
HSPA4L	NM_014278.2	HSPA4L	4	Homo sapiens	Osp94; APG-1	5.69E-05	0.00039179	1.5896848
ARID5B	NM_032199.1	ARID5B	10	Homo sapiens	MRF2; FLJ211	8.77E-06	0.00010153	1.58936394
MT2A	NM_005953.2	MT2A	16	Homo sapiens	MT2	7.57E-07	1.90E-05	1.58883782
PLXNA1	NM_032242.2	PLXNA1	3	Homo sapiens	NOV; PLXN1; I	0.00020134	0.00096648	1.58469135
PIGH	NM_004569.2	PIGH	14	Homo sapiens	GPI-H	6.10E-06	7.94E-05	1.58327276
CDK5	NM_004935.2	CDK5	7	Homo sapiens	PSSALRE	5.70E-07	1.60E-05	1.582663
TMSB15A	NM_021992.2	TMSB15A	X	Homo sapiens	Tb15; TMSNB;	6.98E-10	2.71E-07	1.57986181
	Hs.363526	HS.363526		Homo sapiens	cDNA clone IM	4.34E-07	1.33E-05	1.57982965
CXorf57	NM_018015.3	CXORF57	X	Homo sapiens	RP11-647M7.1	1.56E-05	0.00015342	1.57949789
GSDMB	NM_018530.1	GSDMB	17	Homo sapiens	PR02521; PP4	2.59E-07	9.44E-06	1.57565576
DHDH	NM_014475.2	DHDH	19	Homo sapiens	HUM2DD	7.67E-05	0.00048039	1.57324699
LGMN	NM_005606.5	LGMN	14	Homo sapiens	AEP; LGMN1; I	2.72E-07	9.79E-06	1.57103315
UPLP	NM_00111440	UPLP		Homo sapiens	uropalakin-like	6.91E-07	1.82E-05	1.56997016
CTSD	NM_001909.3	CTSD	11	Homo sapiens	CLN10; MGC2	6.90E-05	0.00044665	1.56960758
TMEM30A	NM_018247.2	TMEM30A	6	Homo sapiens	FLJ10856; C6	2.99E-06	4.87E-05	1.56950233
LOC440731	XM_933693.1	LOC440731	1	PREDICTED: Homo sapiens h		7.28E-07	1.85E-05	1.56927924
ZDHHC18	NM_032283.1	ZDHHC18	1	Homo sapiens	DKFZp667O24	0.02915643	0.0461509	1.56897772
SH3PXD2A	NM_014631.2	SH3PXD2A	10	Homo sapiens	SH3MD1; FIS	1.74E-05	0.0001666	1.56581453

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C11orf74	NM_138787.2 C11ORF74	11 Homo sapiens FLJ38678	6.42E-07	1.73E-05	1.56533394
SOX8	NM_014587.2 SOX8	16 Homo sapiens MGC24837	1.33E-05	0.00013504	1.56527993
SLC25A29	NM_00103935 SLC25A29	14 Homo sapiens CACL; C14orf	0.0128273	0.02440174	1.56366264
CSRN2	NM_030809.1 CSRN2	12 Homo sapiens FLJ25576; C1	6.44E-05	0.00042587	1.5622616
LOC402509	XM_935493.1 LOC402509	PREDICTED: Homo sapiens s	3.31E-05	0.00026689	1.56213991
GPC4	NM_001448.2 GPC4	Homo sapiens K-glypican	1.76E-06	3.41E-05	1.5619591
ACY1	NM_000666.1 ACY1	3 Homo sapiens ACY1D; ACYL	0.00012061	0.00065971	1.56114094
GBF1	NM_004193.1 GBF1	10 Homo sapiens KIAA0248; MC	0.00078605	0.00272412	1.56093912
	Hs.551538 HS.551538	7 Homo sapiens mRNA; cDNA I	3.46E-06	5.41E-05	1.55971214
SYN2	NM_003178.3 SYN2	3 Homo sapiens SYNIIa; SYNII	0.00387597	0.00946395	1.55851964
GLCE	NM_015554.1 GLCE	15 Homo sapiens KIAA0836; HS	1.79E-07	7.53E-06	1.55669052
PMS2L4	NR_022007.1 PMS2L4	7 Homo sapiens postmeiotic se	4.79E-05	0.00034875	1.55657966
FAM108A2	XM_00172466 FAM108A2	PREDICTED: Homo sapiens fi	3.63E-05	0.00028589	1.55514998
LEPRE1	NM_022356.2 LEPRE1	1 Homo sapiens P3H1; MGC11	5.80E-05	0.0003954	1.5549586
VPS16	NM_080413.1 VPS16	20 Homo sapiens hVPS16	1.35E-05	0.00013713	1.5543275
NOXA1	NM_006647.1 NOXA1	9 Homo sapiens KIAA131800; I	7.13E-05	0.00045711	1.55394721
HSDL1	NM_031463.3 HSDL1	16 Homo sapiens MGC125994; I	0.00033008	0.00140237	1.55201777
RAB11FIP3	NM_014700.2 RAB11FIP3	16 Homo sapiens KIAA0665; Ra	0.00025496	0.00114359	1.55195356
SNORD83B	NR_000028.1 SNORD83B	22 Homo sapiens U83B; RNU83	0.00032229	0.00137628	1.55167359
TUBB4	NM_006087.2 TUBB4	19 Homo sapiens TUBB5; beta-4	6.49E-07	1.74E-05	1.54697125
CLEC16A	NM_015226.1 CLEC16A	16 Homo sapiens KIAA0350; Go	2.30E-06	4.09E-05	1.54596864
AP1B1	NM_145730.1 AP1B1	22 Homo sapiens CLAPB2; ADTE	4.60E-06	6.56E-05	1.54572638
TTYH3	NM_025250.2 TTYH3	7 Homo sapiens KIAA1691	0.00012233	0.00066474	1.54409945
TBC1D2B	NM_015079.2 TBC1D2B	15 Homo sapiens KIAA1055; FL	0.00014379	0.00074948	1.54402876
ZNF503	NM_032772.4 ZNF503	10 Homo sapiens zinc finger pro	5.46E-07	1.57E-05	1.54334442
CCDC3	NM_031455.2 CCDC3	10 Homo sapiens FLJ20925; DK	0.00151959	0.00459384	1.54239728
PPM1H	XM_939302.1 PPM1H	12 Homo sapiens KIAA1157; FL	2.31E-05	0.0002061	1.53977854
HCCS	NM_005333.2 HCCS	Homo sapiens MCOPS7; DKF	9.98E-05	0.00057747	1.53962015
	Hs.159057 HS.159057	22 Homo sapiens hypothetical p	0.02241677	0.03770708	1.53895715
ADARB1	NM_00103304 ADARB1	21 Homo sapiens ADAR2a; ADA	0.00054144	0.00205317	1.538464
HES1	NM_005524.2 HES1	3 Homo sapiens HHL; FLJ2040	5.63E-05	0.00038998	1.53811192
TIMP2	XM_941104.1 TIMP2	PREDICTED: Homo sapiens T	4.28E-09	8.77E-07	1.53742597
KDM5B	NM_006618.3 KDM5B	1 Homo sapiens FLJ23670; FLJ	1.67E-05	0.00016187	1.53666598
DKK1	NM_012242.2 DKK1	10 Homo sapiens DKK-1; SK	2.46E-08	2.20E-06	1.53651697
NDFIP1	NM_030571.2 NDFIP1	5 Homo sapiens N4WBP5; MGC	0.01523785	0.02788902	1.5362503
TMEM98	NM_015544.2 TMEM98	17 Homo sapiens DKFZP564K19	7.25E-07	1.85E-05	1.53596625
PSMA2	NM_002787.3 PSMA2	7 Homo sapiens HCS; MU; PSC	4.54E-06	6.50E-05	1.53338892
RN5S9	NR_023371.1 RN5S9	1 Homo sapiens RNA, 5S ribos	4.90E-05	0.00035281	1.5325845
SNTA1	NM_003098.2 SNTA1	20 Homo sapiens SNT1; dJ1187	0.00077469	0.00269505	1.53163563
VRK3	NM_00102577 VRK3	19 Homo sapiens vaccinia relate	0.00322977	0.00819547	1.53000087
WNT3A	NM_033131.2 WNT3A	1 Homo sapiens MGC119419; I	0.00151961	0.00459264	1.52974656
SLC25A44	NM_014655.1 SLC25A44	1 Homo sapiens FLJ90431; KIA	5.74E-06	7.64E-05	1.52903718
ASMTL	XM_942506.1 ASMTL	PREDICTED: Homo sapiens a	1.04E-06	2.39E-05	1.52803361
IDH2	NM_002168.2 IDH2	15 Homo sapiens ICD-M; IDHM;	6.46E-06	8.33E-05	1.52302786
TMEM189	NM_199129.1 TMEM189	20 Homo sapiens UBE2V1; Kua	5.70E-07	1.60E-05	1.52143778
KCTD20	NM_173562.3 KCTD20	6 Homo sapiens MGC14254; d	0.00051738	0.0019785	1.51951074
LOC10012966	XM_00171360 LOC10012966	6 PREDICTED: Homo sapiens h	2.79E-09	6.73E-07	1.51865307
TMEM205	NM_198536.1 TMEM205	19 Homo sapiens UNQ501; MGC	5.34E-09	9.52E-07	1.51858614
PCTP	NM_021213.1 PCTP	17 Homo sapiens STARD2	0.00015093	0.00077741	1.51774387
LOC132241	XM_379215.2 LOC132241	3 PREDICTED: Homo sapiens h	0.00585521	0.01310428	1.51736004
EIF4EBP2	NM_004096.3 EIF4EBP2	10 Homo sapiens 4EBP2	1.60E-06	3.22E-05	1.5168034
RNU1-5	NR_004400.1 RNU1-5	1 Homo sapiens HSD4	6.42E-08	4.13E-06	1.514659
KLHL29	XM_00171745 KLHL29	2 PREDICTED: Homo sapiens k	4.67E-06	6.60E-05	1.51434819
KIAA1602	XM_035497.1 KIAA1602	12 Homo sapiens Fp1193	0.00459702	0.01083975	1.51384485
TSPAN31	NM_005981.3 TSPAN31	12 Homo sapiens SAS	0.00396812	0.00963483	1.51369773
CBWD3	NM_201453.2 CBWD3	9 Homo sapiens bA561O23.1	2.07E-05	0.00019024	1.51363966
MT1X	NM_005952.2 MT1X	16 Homo sapiens MT1; MT-1I	2.10E-09	5.57E-07	1.5136238
LOC649679	XM_945046.1 LOC649679	PREDICTED: Homo sapiens s	0.0002254	0.00105135	1.51060593
VPS13A	NM_033305.2 VPS13A	9 Homo sapiens KIAA0986; CH	0.00043912	0.00174746	1.51024376
WFS1	NM_006005.2 WFS1	4 Homo sapiens DFNA14; DID	7.91E-08	4.60E-06	1.50836219
ACSL1	NM_001995.2 ACSL1	4 Homo sapiens FACL2; LACS;	0.00085935	0.0029213	1.50783273
SLC22A18	NM_002555.3 SLC22A18	11 Homo sapiens IMP1; ORCTL	0.0007913	0.00273621	1.50683898
TRIM21	NM_003141.3 TRIM21	11 Homo sapiens RNF81; RO52;	0.00548165	0.01242172	1.50565422
	Hs.491292 HS.491292	8 Homo sapiens cDNA FLJ3655	0.00569813	0.01281076	1.5054764
STX12	NM_177424.1 STX12	1 Homo sapiens STX14; MGC5	0.00016171	0.00081741	1.5045055
TPPAL	NM_024331.2 TPPAL	20 Homo sapiens DKFZp686E08	8.48E-05	0.00051558	1.50430193
C9orf40	NM_017998.1 C9ORF40	9 Homo sapiens FLJ10110; FLJ	0.00056223	0.00211796	1.50398959
	Hs.371609 HS.371609	3 Homo sapiens cDNA clone IM	7.48E-06	9.14E-05	1.50313003
RABL4	NM_006860.2 RABL4	22 Homo sapiens RAYL	0.00013392	0.00070891	1.50214202
COL4A5	NM_033381.1 COL4A5	Homo sapiens MGC42377; A	0.00046714	0.00183018	1.49889831

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C14orf78	XM_941311.1 C14ORF78	PREDICTED: Homo sapiens c	0.00049757	0.00192371	1.42519551
SCPEP1	NM_021626.1 SCPEP1	17 Homo sapiens RISC; HSCP1	8.77E-08	4.94E-06	1.42504629
CGRRF1	NM_006568.2 CGRRF1	14 Homo sapiens RNF197; CGR:	0.00018757	0.00091537	1.42495827
ID2	NM_002166.4 ID2	2 Homo sapiens GIG8; MGC26:	2.49E-08	2.20E-06	1.42478467
ZNF558	NM_144693.1 ZNF558	19 Homo sapiens FLJ30932	0.0042603	0.01017604	1.42478146
FAM103A1	NM_031452.2 FAM103A1	15 Homo sapiens HsT19360; C1	4.75E-06	6.67E-05	1.42454461
C1orf97	NM_032705.2 C1ORF97	1 Homo sapiens MGC14801; Fl	4.67E-06	6.61E-05	1.42209262
SEMA4F	NM_0042153.2 SEMA4F	2 Homo sapiens PRAO2353; M-S	6.32E-05	0.00041924	1.42166785
SMA4	NM_021652.2 SMA4	Homo sapiens MGC22265	0.00055009	0.002078	1.42004499
ADAT1	NM_012091.2 ADAT1	16 Homo sapiens HADAT1	0.02155685	0.03657764	1.41986788
IPO13	NM_014652.2 IPO13	1 Homo sapiens RANBP13; KIA	0.01375003	0.02573809	1.41977643
CYB5A	NM_148923.2 CYB5A	18 Homo sapiens MCB5; CYB5	3.91E-07	1.25E-05	1.41943304
DFNA5	NM_004403.1 DFNA5	7 Homo sapiens ICERE-1	2.32E-05	0.00020632	1.41884443
C15orf57	NM_052849.2 C15ORF57	15 Homo sapiens MGC20481; Fl	1.04E-05	0.00011427	1.41825365
FAM69B	XM_942503.1 FAM69B	PREDICTED: Homo sapiens fi	0.00013999	0.00073251	1.41778296
MAST3	XM_038153.1 MAST3	19 Homo sapiens KIAA0561	0.00013493	0.00071291	1.41713132
DDEF2	NM_003887.1 DDEF2	2 Homo sapiens PAG3; Pap-alp	0.00010764	0.00060836	1.4166161
KIF3B	NM_004798.2 KIF3B	20 Homo sapiens HH0048; KIAA	8.27E-06	9.78E-05	1.41654649
WDR26	NM_025160.4 WDR26	1 Homo sapiens FLJ21016; Mif	0.00519793	0.01192801	1.4155501
PIH1D1	NM_017916.1 PIH1D1	19 Homo sapiens NOP17; FLJ20	5.80E-05	0.00039544	1.4141501
LOC399965	XR_036921.1 LOC399965	PREDICTED: Homo sapiens n	2.71E-05	0.00023253	1.41371431
PRAME	NM_206956.1 PRAME	22 Homo sapiens MAPE; OIP4	0.00374907	0.00923921	1.41365303
UBE2L6	NM_198183.1 UBE2L6	11 Homo sapiens UBCH8; RIG-E	4.88E-05	0.00035289	1.41355241
CPE	NM_001873.1 CPE	4 Homo sapiens carboxypeptid	4.55E-05	0.00033649	1.41280366
CCDC53	NM_016053.1 CCDC53	12 Homo sapiens CGI-116	0.00016289	0.00082261	1.41214291
LMBRD1	NM_018368.2 LMBRD1	6 Homo sapiens ba810122.1; F	1.65E-06	3.30E-05	1.41153551
CYB561D1	NM_182580.2 CYB561D1	1 Homo sapiens cytochrome b-	8.33E-05	0.00050853	1.40951643
CDK2AP2	NM_005851.3 CDK2AP2	11 Homo sapiens p14; FLJ1063	0.00087926	0.00296949	1.40861021
MAPK14	NM_139013.1 MAPK14	6 Homo sapiens p38; PRKM15;	0.01330347	0.02507929	1.40770537
CPT2	NM_000098.1 CPT2	1 Homo sapiens CPTASE; CPT1	7.58E-05	0.00047703	1.40770135
HLA-F	NM_018950.1 HLA-F	6 Homo sapiens HLA-5.4; HLAf	4.75E-06	6.68E-05	1.40753953
IFI30	NM_006332.3 IFI30	19 Homo sapiens MGC32056; IF	5.98E-05	0.00040271	1.40724906
KDELRL3	NM_016657.1 KDELRL3	22 Homo sapiens ERD2L3	3.19E-06	5.09E-05	1.405255
TMEM132A	NM_178031.2 TMEM132A	11 Homo sapiens DKFZp547E21	7.21E-06	8.94E-05	1.40463377
HIF1AN	NM_017902.1 HIF1AN	10 Homo sapiens DKFZp762F18	6.80E-05	0.0004433	1.40374938
PQLC3	NM_152391.2 PQLC3	2 Homo sapiens C2orf22; MGC	6.41E-07	1.74E-05	1.40353817
DDB2	NM_000107.1 DDB2	11 Homo sapiens FLJ34321	0.00056122	0.00211563	1.40102982
HADHB	NM_000183.2 HADHB	2 Homo sapiens MGC87480; M	0.00010377	0.00059416	1.40030236
PCNX	NM_014982.1 PCNX	14 Homo sapiens KIAA0805; PC	0.00076243	0.00266177	1.39939528
MTE	NM_175621.2 MTE	Homo sapiens MT1I	1.51E-09	4.31E-07	1.39885013
CSRP1	NM_004078.1 CSRP1	1 Homo sapiens CRP; CRP1; Di	2.97E-06	4.84E-05	1.39777075
ASAP3	NM_017707.2 ASAP3	1 Homo sapiens CENTB6; ACAf	8.99E-06	0.00010331	1.3972766
C3orf39	NM_032806.4 C3ORF39	3 Homo sapiens AGO61; FLJ14	0.0003533	0.00147962	1.3972335
ANKDD1A	NM_182703.2 ANKDD1A	15 Homo sapiens MGC120306; I	3.32E-05	0.00026692	1.39686085
GRK5	NM_005308.2 GRK5	10 Homo sapiens GPRK5	5.35E-05	0.00030375	1.39675641
FIG4	NM_014845.4 FIG4	6 Homo sapiens SAC3; RP1-24	0.00054946	0.00207633	1.39667337
ESPN	NM_031475.1 ESPN	1 Homo sapiens DKFZP434A19	8.12E-05	0.00049884	1.39351976
C6orf129	NM_138493.1 C6ORF129	6 Homo sapiens HSPC265; MG	1.31E-05	0.00013428	1.3929141
SEC22A	NM_012430.2 SEC22A	3 Homo sapiens SEC22L2	0.00025755	0.0011528	1.39289077
DYNLL2	NM_080677.1 DYNLL2	17 Homo sapiens MGC17810; D	9.86E-07	2.28E-05	1.39269858
EVI5L	NM_145245.2 EVI5L	19 Homo sapiens ecotropic viral	1.54E-05	0.00015187	1.39114543
PXDN	NM_012293.1 PXDN	2 Homo sapiens D2S448E; D2S	0.00091945	0.00308224	1.39094119
C10orf47	NM_153256.2 C10ORF47	10 Homo sapiens MGC35403	0.0047974	0.01121009	1.39091513
GPAA1	NM_003801.2 GPAA1	8 Homo sapiens hGAA1; GAA1	3.75E-06	5.72E-05	1.39038171
CTSL2	NM_001333.2 CTSL2	9 Homo sapiens CTSV; CATL2;	4.51E-08	3.24E-06	1.3900463
DCUN1D3	NM_173475.1 DCUN1D3	16 Homo sapiens MGC48972; Fl	1.12E-05	0.00012016	1.38977823
PTEN	NM_000314.3 PTEN	10 Homo sapiens MMAC1; MHAN	7.40E-06	9.11E-05	1.3894274
CYP26B1	NM_019885.2 CYP26B1	2 Homo sapiens CYP26A2; MG	3.54E-06	5.48E-05	1.38935344
RRM2B	NM_015713.3 RRM2B	8 Homo sapiens DKFZp686M05	0.00018436	0.00090335	1.38882493
PRKAB2	NM_005399.3 PRKAB2	1 Homo sapiens MGC61468	0.02046353	0.03508956	1.38579381
PEX16	NM_004813.1 PEX16	11 Homo sapiens peroxisomal b	0.00108378	0.00351075	1.38571088
FBXO2	NM_183412.2 FBXO2	1 Homo sapiens Fbs1; FBG1; F	5.45E-06	7.37E-05	1.38536723
DDIT4L	NM_145244.2 DDIT4L	4 Homo sapiens Rtp801L; RED	1.54E-05	0.00015202	1.38461199
TMEM184B	NM_012264.3 TMEM184B	22 Homo sapiens DKFZp686N11	8.57E-05	0.00052017	1.38395944
LOC113386	NM_138781.2 LOC113386	19 Homo sapiens FLJ44718; FLJ	0.00269285	0.00712067	1.383894
CXADR	NM_001338.3 CXADR	21 Homo sapiens CAR; HCAR	8.43E-06	9.90E-05	1.38382328
ISCA2	NM_194279.1 ISCA2	14 Homo sapiens HBLD1; ISA2;	0.0051126	0.01177199	1.38371341
EPHA2	NM_004431.2 EPHA2	1 Homo sapiens ECK	0.00020478	0.00097828	1.38327349
HLA-G	NM_002127.3 HLA-G	6 Homo sapiens MHC-G	0.01377624	0.02577383	1.38231549
SP4	NM_003112.3 SP4	7 Homo sapiens MGC130009; S	0.00303764	0.0078156	1.38212186

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SLC2A8	NM_014580.3	SLC2A8	9	Homo sapiens	GLUTX1; GLUTX2	3.04E-06	4.93E-05	1.38010861
PECR	NM_018441.2	PECR	2	Homo sapiens	HSA250303; TSC1	0.02753467	0.04419536	1.37987782
GRB2	NM_002086.3	GRB2	17	Homo sapiens	MST084; ASH1L1	0.00041721	0.00168248	1.37938487
TYSND1	NM_173555.1	TYSND1	10	Homo sapiens	FLJ40378; MGC164253	0.00354041	0.00882101	1.37932504
C13orf15	NM_014059.1	C13ORF15	13	Homo sapiens	RGC-32; KIAA1153	9.14E-05	0.0005429	1.37886225
PDLIM3	NM_014476.1	PDLIM3	4	Homo sapiens	DKFZp686L034g1; MGC145136	0.00166067	0.00490307	1.37785897
SKP1	NM_006930.3	SKP1	5	Homo sapiens	TCEB1L; MGC164253	0.00045649	0.00179688	1.37743091
	Hs.294603	HS.294603	14	Homo sapiens	cDNA FLJ128779; ATG5	1.12E-06	2.48E-05	1.37734966
NPTN	NM_012428.1	NPTN	15	Homo sapiens	SDFR1; GP55; RFX4	1.72E-08	1.93E-06	1.37669141
DGCR2	NM_005137.1	DGCR2	22	Homo sapiens	SEZ-12; IDD1	3.70E-05	0.00028971	1.37557595
SYTL4	NM_080737.1	SYTL4		Homo sapiens	DKFZp451P01.4	0.01859119	0.03249945	1.37553847
TBCE	NM_003193.3	TBCE	1	Homo sapiens	KCS; KCS1; p12-1	2.25E-06	4.06E-05	1.37546735
ACPL2	NM_152282.2	ACPL2	3	Homo sapiens	FLJ23751	0.00016824	0.00084144	1.37468834
KRT8P9	XR_017231.2	KRT8P9	15	PREDICTED: Homo sapiens	n	3.75E-05	0.0002927	1.37428789
YIF1B	NM_00103173	YIF1B	19	Homo sapiens	FinGER8	3.58E-06	5.53E-05	1.3740809
ISCA1	NM_030940.3	ISCA1	9	Homo sapiens	hIscA; RP11-509G23.1	0.00024296	0.00110667	1.37232825
LOC220686	NM_199283.4	LOC220686	22	Homo sapiens	hypothetical protein	0.00572092	0.01285138	1.37144305
MICB	NM_005931.2	MICB	6	Homo sapiens	PERB11.2	6.70E-05	0.00043879	1.37105831
PIGS	NM_033198.2	PIGS	17	Homo sapiens	FLJ45226; DKFZp451P01.4	0.01024288	0.0204594	1.37022086
RNF216L	NR_023385.1	RNF216L	7	Homo sapiens	ring finger protein 216	0.01992943	0.03437984	1.37017085
YIPF1	NM_018982.3	YIPF1	1	Homo sapiens	FinGER1; DJ104830	7.13E-06	8.88E-05	1.36965491
SNAPIN	NM_012437.3	SNAPIN	1	Homo sapiens	SNAPAP; SNAPAP1	0.00053204	0.00202527	1.36942167
C6orf170	NM_152730.4	C6ORF170	6	Homo sapiens	bA301B7.2; FLJ21527	0.00180034	0.00520928	1.36940084
PDE6D	NM_002601.2	PDE6D	2	Homo sapiens	PDED	2.66E-06	4.49E-05	1.36785023
SYNJ2BP	NM_018373.1	SYNJ2BP	14	Homo sapiens	ARPD; OMP25; OMP25-AS1	1.75E-06	3.41E-05	1.36756891
FGFR1OP2	NM_015633.1	FGFR1OP2	12	Homo sapiens	DKFZp564O18.1	1.72E-05	0.00016529	1.36636692
CALU	NM_001219.2	CALU	7	Homo sapiens	FLJ90608	2.01E-06	3.73E-05	1.36438658
EFNA4	NM_005227.2	EFNA4	1	Homo sapiens	EFL4; LERK4; LERK4-IT1	0.00867809	0.01793031	1.36352324
ABC6	NM_005689.1	ABC6	2	Homo sapiens	ABC; EST455961.1	0.0022002	0.00605668	1.3626124
LOC729086	XM_00112928	LOC729086	1	PREDICTED: Homo sapiens	s	1.85E-05	0.00017489	1.36072184
SAR1A	NM_020150.3	SAR1A	10	Homo sapiens	masra2; SARA	3.63E-05	0.00028608	1.36030579
PSCD1	NM_017456.1	PSCD1	17	Homo sapiens	D17S811E; B220060	3.17E-06	5.06E-05	1.35810264
HEYL	NM_014571.2	HEYL	1	Homo sapiens	MGC12623; HNF1B	9.03E-05	0.00053997	1.35750689
GTF2B	NM_001514.3	GTF2B	1	Homo sapiens	TFIIB; TF2B	3.01E-06	4.88E-05	1.3573961
GPS2	NM_004489.4	GPS2	17	Homo sapiens	MGC104294; I	4.36E-05	0.00032686	1.35698947
CD164	NM_006016.3	CD164	6	Homo sapiens	endolyn; MGC164253	0.00524487	0.01200279	1.3568333
ELF1	NM_172373.2	ELF1	13	Homo sapiens	E74-like factor	1.30E-05	0.00013368	1.35656568
BCAS4	NM_017843.3	BCAS4	20	Homo sapiens	FLJ20495	0.00015379	0.00078837	1.35546668
FUCA1	NM_000147.2	FUCA1	1	Homo sapiens	fucosidase, alpha-L-fucose 4-epimerase	8.46E-07	2.05E-05	1.35532706
CRYZL1	NM_145858.1	CRYZL1	21	Homo sapiens	QOH-1; 4P11	0.00623671	0.01378494	1.3551195
FBXO33	NM_203301.1	FBXO33	14	Homo sapiens	c14_5247; Fbxo33	3.49E-06	5.43E-05	1.35496573
JUNB	NM_002229.2	JUNB	19	Homo sapiens	jun B proto-oncogene	0.00123512	0.00388406	1.35487159
TAGLN2	NM_003564.1	TAGLN2	1	Homo sapiens	KIAA0120; HAFK	2.55E-06	4.36E-05	1.3547915
ZCCHC14	NM_015144.1	ZCCHC14	16	Homo sapiens	MGC126527; I	4.31E-06	6.29E-05	1.35463666
DNM2	NM_004945.2	DNM2	19	Homo sapiens	CMTDI1; CMTDI1-AS1	0.00362715	0.00899175	1.35419327
GPR177	NM_024911.4	GPR177	1	Homo sapiens	FLJ23091; C11orf102	1.09E-05	0.00011801	1.35381232
STIM1	NM_003156.2	STIM1	11	Homo sapiens	GOK; D11S488E3	0.02006556	0.03453793	1.35378359
C6orf85	NM_021945.4	C6ORF85	6	Homo sapiens	DKFZP434F01	8.37E-05	0.00051026	1.35338213
CRABP2	NM_001878.2	CRABP2	1	Homo sapiens	CRABP-II; RBP1	1.77E-08	1.92E-06	1.34983991
TMEM208	NM_014187.3	TMEM208	16	Homo sapiens	HSBP171	0.00080224	0.00276786	1.34940169
GLIPR2	NM_022343.2	GLIPR2	9	Homo sapiens	GLIPR2; GAPR1	2.72E-07	9.82E-06	1.34755133
NUDT18	NM_024815.2	NUDT18	8	Homo sapiens	FLJ22494	0.00068801	0.00246939	1.34750332
CYFIP2	NM_00103733	CYFIP2	5	Homo sapiens	PIR121	3.97E-05	0.00030448	1.3461994
C3orf10	NM_018462.4	C3ORF10	3	Homo sapiens	MDS027; HSP70	3.97E-07	1.27E-05	1.34615093
FLJ31306	XM_00171796	FLJ31306	14	PREDICTED: Homo sapiens	h	0.00238482	0.0064634	1.3459372
NUAK1	NM_014840.2	NUAK1	12	Homo sapiens	KIAA0537; AR	0.00042685	0.00171181	1.34574508
ZCCHC17	NM_016505.2	ZCCHC17	1	Homo sapiens	pNO40; PS1D	8.05E-07	1.98E-05	1.34503351
LOC151162	NR_024275.1	LOC151162	2	Homo sapiens	hypothetical protein	7.80E-08	4.58E-06	1.34478057
STX8	NM_004853.1	STX8	17	Homo sapiens	CARB	1.74E-06	3.40E-05	1.34427395
LOC653344	XM_933085.1	LOC653344	15	PREDICTED: Homo sapiens	s	2.28E-06	4.08E-05	1.34385653
LOC641298	XR_041850.1	LOC641298	16	PREDICTED: Homo sapiens	n	0.00084116	0.00287205	1.3434603
COBL	NM_015198.2	COBL	7	Homo sapiens	DKFZp686G13.1	3.01E-06	4.89E-05	1.34334578
AADAACL1	NM_020792.3	AADAACL1	3	Homo sapiens	arylacetylamide oxidase	8.12E-05	0.00049847	1.3433325
TULP4	NM_020245.3	TULP4	6	Homo sapiens	RP3-442A17.1	0.00291671	0.00758706	1.342796
MYEOV	NM_138768.2	MYEOV	11	Homo sapiens	OCIM	0.00014612	0.00075873	1.3425344
JARID2	NM_004973.2	JARID2	6	Homo sapiens	JMJ	1.35E-05	0.00013717	1.34186816
FLNB	NM_001457.1	FLNB	3	Homo sapiens	FLN1L; filamin B	4.96E-07	1.47E-05	1.341791
MFGE8	NM_005928.1	MFGE8	15	Homo sapiens	HsT19888; BA	5.73E-08	3.82E-06	1.34178306
KLRAQ1	NM_00113562	KLRAQ1	2	Homo sapiens	KLRAQ motif cluster	0.03036529	0.04752448	1.34047155
RTN3	NM_201428.1	RTN3	11	Homo sapiens	NSPLII; NSPLII-AS1	5.95E-05	0.00040109	1.33869108

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DKFZp761P04	XM_291277.4	DKFZP761P04	8 PREDICTED: Homo sapiens h	0.00118712	0.00377128	1.33864223
CREG1	NM_003851.2	CREG1	1 Homo sapiens CREG	1.12E-06	2.48E-05	1.33813983
PDRG1	NM_030815.2	PDRG1	20 Homo sapiens PDRG; C2orf	9.52E-05	0.00055971	1.33768264
SLC25A4	NM_001151.2	SLC25A4	4 Homo sapiens PEO2; ANT1; I	1.12E-07	5.70E-06	1.33746716
GHDC	NM_032484.3	GHDC	17 Homo sapiens D11LGP1; LGF	0.02226379	0.03751362	1.33669385
PANX2	NM_052839.2	PANX2	22 Homo sapiens hPANX2; MGC	0.01374293	0.02572923	1.33516675
RANBP10	NM_020850.1	RANBP10	16 Homo sapiens KIAA1464; FL	0.00308697	0.00790509	1.33514519
C8orf55	NM_016647.1	C8ORF55	8 Homo sapiens DSCD75	2.41E-06	4.19E-05	1.33292309
	Hs.27048	HS.27048	12 Homo sapiens cDNA FLJ3175	0.00037186	0.00153604	1.33253878
CTSB	NM_001908.3	CTSB	8 Homo sapiens CPSB; APPS	0.00030129	0.00130247	1.33143142
ANKFY1	NM_020740.1	ANKFY1	17 Homo sapiens KIAA1255; DK	0.0038564	0.00942464	1.32941103
NELF	NM_015537.3	NELF	9 Homo sapiens RP11-48C7.1;	6.00E-06	7.86E-05	1.32922436
SLC25A42	NM_178526.1	SLC25A42	19 Homo sapiens MGC26694	0.00627083	0.01384064	1.32845869
MTMR14	NM_022485.2	MTMR14	3 Homo sapiens FLJ22405; C3	8.94E-05	0.00053591	1.32806861
RAB31	NM_006868.2	RAB31	18 Homo sapiens Rab22B	7.53E-07	1.89E-05	1.32771284
TPST2	NM_00100856	TPST2	22 Homo sapiens tyrosylprotein	0.00033538	0.00142048	1.32768724
ACAD11	NM_032169.3	ACAD11	3 Homo sapiens FLJ12592; MG	0.00028453	0.00125041	1.32710942
C9orf16	NM_024112.2	C9ORF16	9 Homo sapiens EST00098; FL	0.02242956	0.03771693	1.32662478
CSAG3B	NM_00108084	CSAG3B	Homo sapiens CSAG2	0.01507734	0.02766045	1.32636238
EIF2S1	NM_004094.4	EIF2S1	14 Homo sapiens EIF2A; EIF-2A	0.00013419	0.00070967	1.32588968
RERE	NM_012102.3	RERE	1 Homo sapiens ARP; ATN1L; A	0.01103668	0.0217216	1.3248253
NECAP2	NM_018090.3	NECAP2	1 Homo sapiens FLJ10420; RP	1.13E-05	0.00012073	1.32390207
IGF2R	NM_000876.1	IGF2R	6 Homo sapiens M6P-R; CD22	7.76E-07	1.93E-05	1.32301541
MAP3K1	XM_042066.1	MAP3K1	5 Homo sapiens MAPKKK1; ME	0.00099886	0.00328659	1.32263979
SGPL1	NM_003901.2	SGPL1	10 Homo sapiens KIAA1252; SP	0.00538827	0.01224587	1.32251271
PLOD2	NM_182943.2	PLOD2	3 Homo sapiens LH2; TLH	8.76E-06	0.00010161	1.32234024
NUDCD3	NM_015332.2	NUDCD3	7 Homo sapiens KIAA1068; Nu	8.12E-05	0.00049865	1.32128271
ZBTB48	NM_005341.1	ZBTB48	1 Homo sapiens pp9964; HKR	0.0002372	0.0010868	1.32122434
POR	NM_000941.1	POR	7 Homo sapiens CPR; FLJ2646	7.41E-05	0.00046929	1.32042101
LOC10013253	XR_038464.1	LOC100132535	PREDICTED: Homo sapiens n	0.00113372	0.00363996	1.31974138
ELOVL5	NM_021814.3	ELOVL5	6 Homo sapiens HELO1; RP3-4	1.13E-05	0.00012074	1.31951822
CSR2	NM_001321.1	CSR2	12 Homo sapiens CRP2; LMO5;	4.00E-06	5.97E-05	1.31929439
UBN1	NM_00107951	UBN1	16 Homo sapiens VT4; VT	1.44E-05	0.00014424	1.31917351
PVRL2	NM_00104272	PVRL2	19 Homo sapiens PVRR2; HVEB;	0.00117084	0.00373816	1.31764978
LOC143666	NM_002020.1	LOC143666	11 PREDICTED: Homo sapiens h	0.00217229	0.00599655	1.31753846
CDCP1	NM_022842.3	CDCP1	3 Homo sapiens SIMA135; TRA	0.00023317	0.00107557	1.31748417
TM7SF2	NM_003273.1	TM7SF2	11 Homo sapiens ANG1; DHCR1	2.81E-06	4.67E-05	1.31708637
TMEM50B	NM_006134.4	TMEM50B	21 Homo sapiens C21orf4; HCVI	2.39E-05	0.00021143	1.31691465
HCFC1R1	NM_00100201	HCFC1R1	16 Homo sapiens MGC99622; H	7.81E-07	1.94E-05	1.31653474
MIDN	NM_177401.4	MIDN	19 Homo sapiens DKFZp547M07	0.00011134	0.00062343	1.3162217
FUK	NM_145059.2	FUK	16 Homo sapiens 1110046B12R	0.00164672	0.00487513	1.31576614
NOTCH3	NM_000435.1	NOTCH3	19 Homo sapiens CASIL; CADAS	0.00531043	0.0121044	1.31356965
FAM127A	NM_003928.1	FAM127A	X Homo sapiens CXX1; MAR8C	1.04E-05	0.00011446	1.31301777
POFUT2	NM_015227.3	POFUT2	21 Homo sapiens C21orf80; FUT	8.04E-05	0.00049643	1.31203376
TBC1D20	NM_144628.2	TBC1D20	20 Homo sapiens FLJ45119; C2	0.00376195	0.00925835	1.31199171
PRKCZ	NM_00103358	PRKCZ	1 Homo sapiens PKCZ	0.01033939	0.02061428	1.31082523
RNF182	NM_152737.2	RNF182	6 Homo sapiens FLJ40772; MG	0.01169511	0.0227334	1.3104843
CDK6	NM_001259.5	CDK6	7 Homo sapiens PLSTIRE; MGC	9.48E-06	0.00010724	1.30967529
DUSP6	NM_001946.2	DUSP6	12 Homo sapiens MKP3; PYST1	1.41E-07	6.60E-06	1.30882969
SCAND1	NM_033630.1	SCAND1	20 Homo sapiens RAZ1; SDP1	9.09E-05	0.0005419	1.30839393
C9orf156	NM_016481.2	C9ORF156	9 Homo sapiens NAP1; RP11-2	0.01121307	0.0219772	1.30819148
HFE	NM_000410.3	HFE	6 Homo sapiens MGC103790; I	0.03102581	0.04830089	1.30810818
NAPB	NM_022080.1	NAPB	20 Homo sapiens SNAP-BETA; N	0.01706833	0.03043455	1.30736636
ARFGAP1	NM_175609.1	ARFGAP1	20 Homo sapiens ARF1GAP; HRI	0.00455349	0.01075344	1.30563427
ITM2C	NM_00101251	ITM2C	2 Homo sapiens E25; ITM3; BF	1.50E-08	1.83E-06	1.30554689
TMEM179B	NM_199337.2	TMEM179B	11 Homo sapiens transmembran	2.49E-05	0.00021821	1.30496777
ARL8B	NM_018184.2	ARL8B	3 Homo sapiens FLJ10702; ARI	5.25E-07	1.52E-05	1.30477946
ZDHHC12	NM_032799.4	ZDHHC12	9 Homo sapiens MGC13153; M	0.00016147	0.00081697	1.3036848
OSTF1	NM_012383.3	OSTF1	9 Homo sapiens bA235014.1; I	8.62E-06	0.0001004	1.30327186
TBPL1	NM_004865.2	TBPL1	6 Homo sapiens TRF2; STUD; I	1.28E-06	2.73E-05	1.30310957
ARID3A	NM_005224.1	ARID3A	19 Homo sapiens E2FBP1; BRIG	0.00150758	0.0045639	1.3020249
CTGLF7	XM_00171478	CTGLF7	10 PREDICTED: Homo sapiens c	3.10E-07	1.05E-05	1.30172761
MED19	NM_153450.1	MED19	11 Homo sapiens LCMR1	0.00029345	0.00127516	1.30153083
MXD4	NM_006454.2	MXD4	4 Homo sapiens MSTP149; MAI	5.30E-05	0.00037264	1.29970182
TMEM99	Hs.562720	TMEM99	17 Homo sapiens MGC21518	9.99E-06	0.00011143	1.29958425
AGRN	NM_198576.2	AGRN	1 Homo sapiens FLJ45064	0.0006454	0.00235534	1.2992451
LAMP2	NM_002294.1	LAMP2	X Homo sapiens CD107b; LAMP	4.61E-06	6.56E-05	1.29840511
C20orf127	NM_080757.1	C20ORF127	20 Homo sapiens dJ61404.6; M	8.55E-07	2.07E-05	1.2983785
PREB	NM_013388.4	PREB	2 Homo sapiens SEC12; MGC3	4.59E-05	0.00033861	1.29804701
CDA	NM_001785.1	CDA	1 Homo sapiens CDD	0.00328049	0.00828547	1.29654885

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NSFL1C	NM_182483.1 NSFL1C	20 Homo sapiens UBXD10; p47;	0.00017694	0.00087727	1.29615142
CCND3	NM_001760.2 CCND3	6 Homo sapiens cyclin D3 (CCN	1.30E-07	6.32E-06	1.29607254
TMEM206	NM_018252.2 TMEM206	1 Homo sapiens C1orf75; RP11	0.00041923	0.00168874	1.29560907
SNAP47	NM_053052.2 SNAP47	1 Homo sapiens DKFZp686M1C	0.00618917	0.01371053	1.29373514
BNIP3L	NM_004331.2 BNIP3L	8 Homo sapiens BNIP3a; NIX	0.00076128	0.00265945	1.29358937
RNF4	NM_002938.2 RNF4	4 Homo sapiens RES4-26; SNU	4.67E-05	0.00034307	1.29338152
RRAS	NM_006270.2 RRAS	19 Homo sapiens related RAS vi	7.00E-07	1.82E-05	1.29318591
RHOB	NM_004040.2 RHOB	2 Homo sapiens ARH6; MST08:	1.57E-07	6.95E-06	1.29308745
FERMT2	NM_006832.1 FERMT2	14 Homo sapiens KIND2; FLJ44:	4.83E-05	0.00035055	1.29307432
ATP6V1D	NM_015994.2 ATP6V1D	14 Homo sapiens ATP6M; VATD;	2.92E-07	1.00E-05	1.29205344
TTC37	NM_014639.2 TTC37	5 Homo sapiens MGC32587; T	0.00152151	0.00459454	1.29128458
BPHL	NM_004332.1 BPHL	6 Homo sapiens MGC125930; I	0.00266807	0.00706544	1.29101645
BMP4	NM_001202.2 BMP4	14 Homo sapiens BMP2B1; BMP:	1.36E-05	0.00013748	1.29057484
SLC35A5	NM_017945.2 SLC35A5	3 Homo sapiens FLJ25973; DK	0.00621316	0.01374127	1.29047724
ASAP1	NM_018482.2 ASAP1	8 Homo sapiens ZG14P; AMAP:	4.08E-06	6.04E-05	1.29024443
TEX2	NM_018469.3 TEX2	17 Homo sapiens KIAA1738; TM	3.29E-05	0.00026653	1.28947665
ADCK2	NM_052853.3 ADCK2	7 Homo sapiens MGC20727; A	0.00012144	0.00066291	1.28776512
C9orf58	NM_00100226 C9ORF58	9 Homo sapiens MGC29466; FI	0.01424085	0.02648803	1.28651062
TMEM111	NM_018447.1 TMEM111	3 Homo sapiens POB	0.00104278	0.00340534	1.28604401
GRN	NM_002087.2 GRN	17 Homo sapiens PEPI; PGRN; P	7.86E-05	0.00048954	1.28578676
CALM1	NM_006888.2 CALM1	14 Homo sapiens PHKD; CALML:	3.72E-07	1.21E-05	1.28546603
TUBB2A	TUBB TUBB2A	6 Homo sapiens TUBB; TUBB2;	1.23E-05	0.00012838	1.28539584
SRXN1	NM_080725.1 SRXN1	20 Homo sapiens Npn3; SRX1; (	9.13E-07	2.17E-05	1.28444784
HCCA2	NM_053005.2 HCCA2	11 Homo sapiens MOb2	0.01033706	0.02061343	1.2842189
UROS	NM_000375.1 UROS	10 Homo sapiens uroporphyrino	1.23E-06	2.64E-05	1.28318105
CRIPAK	NM_175918.2 CRIPAK	4 Homo sapiens FLJ34443	0.00460254	0.01085041	1.28305861
SKIV2L	NM_006929.4 SKIV2L	6 Homo sapiens SKIV2; DDX1:	0.00279748	0.00733841	1.28238961
ITGA5	NM_002205.2 ITGA5	12 Homo sapiens CD49e; VLA5A	0.00062637	0.00230136	1.28081893
LSR	NM_205834.2 LSR	19 Homo sapiens MGC48312; LI	0.00111226	0.00358482	1.27946519
STK19	NM_032454.1 STK19	6 Homo sapiens RP1; G11; D6:	0.00096783	0.00320292	1.2790142
ALDH2	NM_000690.2 ALDH2	12 Homo sapiens ALDM; ALDH-f	0.00090116	0.00303213	1.27826399
SLC25A13	NM_014251.1 SLC25A13	7 Homo sapiens CTLN2; ARALA	0.00591062	0.01320111	1.27813662
ATP6V0E2	NM_145234.1 ATP6V0E2	7 Homo sapiens ATP6V0E2L; C	2.88E-07	1.01E-05	1.27784003
LOC10013413	XM_00172085 LOC100134134	PREDICTED: Homo sapiens s	2.45E-07	9.12E-06	1.27706577
TSTA3	NM_003313.2 TSTA3	8 Homo sapiens FX; P35B	0.00495072	0.01149176	1.27455553
C12orf44	NM_021934.3 C12ORF44	12 Homo sapiens FLJ11773	7.14E-06	8.88E-05	1.27432278
	Hs.534061 HS.534061	17 full-length cDNA clone XCL0E	4.61E-06	6.56E-05	1.27355816
EPHA1	NM_005232.3 EPHA1	7 Homo sapiens EPHT; MGC16:	0.00068551	0.00246204	1.27338363
LOC653297	XM_926730.1 LOC653297 X	PREDICTED: Homo sapiens s	0.01303042	0.02468444	1.27298984
LHX2	NM_004789.3 LHX2	9 Homo sapiens LH2; hLhx2; M	0.00012943	0.00069431	1.27253659
FOXD2	NM_004474.2 FOXD2	1 Homo sapiens FREAC-9; FKH	0.01566607	0.02851429	1.27238592
SMAD5	NM_005903.5 SMAD5	5 Homo sapiens Dwfc; DKFZp7	3.83E-05	0.00029719	1.27212038
ZFHX3	NM_006885.2 ZFHX3	16 Homo sapiens ATBF1; ZFHX3	0.0102477	0.02046528	1.27134614
ASRGL1	NM_025080.2 ASRGL1	11 Homo sapiens ALP1; ALP; FL	0.01686618	0.03018305	1.27132634
FBXL18	NM_024963.2 FBXL18	Homo sapiens FLJ11467; FLJ	5.72E-05	0.00039237	1.27131922
LOC10013442	XR_038546.1 LOC100134424	PREDICTED: Homo sapiens n	0.02913364	0.04612827	1.26964819
PLCG1	NM_182811.1 PLCG1	20 Homo sapiens PLC1; PLCgam	0.01678025	0.03010362	1.26875523
NDRG3	NM_022477.2 NDRG3	20 Homo sapiens FLJ13556	4.09E-05	0.00031197	1.26848935
CYB5D2	NM_144611.2 CYB5D2	17 Homo sapiens MGC32124	0.00182912	0.00527431	1.26807314
RABEP1	NM_004703.3 RABEP1	17 Homo sapiens RABPT5; RABP	3.14E-05	0.00025717	1.26738318
C9orf5	NM_032012.1 C9ORF5	9 Homo sapiens CG2; FLJ332:	9.25E-05	0.00054731	1.26716419
TPRG1L	NM_182752.3 TPRG1L	1 Homo sapiens RP11-46F15.3	4.29E-07	1.33E-05	1.26715465
AXIN2	NM_004655.2 AXIN2	17 Homo sapiens MGC126582; I	9.08E-05	0.00054135	1.26714582
C20orf46	NM_018354.1 C20ORF46	20 Homo sapiens FLJ11190	3.65E-05	0.00028722	1.26631783
STAT2	NM_005419.2 STAT2	12 Homo sapiens ISGF-3; STAT1	2.91E-05	0.00024377	1.26572209
C9orf119	XM_937771.1 C9ORF119	9 Homo sapiens bA395P17.9	0.0014532	0.00442639	1.26521105
RNFT2	NM_032814.3 RNFT2	12 Homo sapiens FLJ14627; TM	0.00014144	0.00073829	1.26475321
IFNGR1	NM_000416.1 IFNGR1	6 Homo sapiens CD119; IFNGF	7.69E-06	9.31E-05	1.26360721
KIF1B	NM_183416.2 KIF1B	1 Homo sapiens KIAA0591; HM	0.00150281	0.00455199	1.26338138
ISG15	NM_005101.1 ISG15	1 Homo sapiens G1P2; UCRP; I	5.78E-07	1.61E-05	1.26329615
C1orf50	NM_024097.1 C1ORF50	1 Homo sapiens MGC955	0.00067786	0.00243858	1.26301969
FLYWCH2	NM_138439.1 FLYWCH2	16 Homo sapiens FLYWCH family	0.00899738	0.01845668	1.26296035
PPP1R2	NM_006241.3 PPP1R2	3 Homo sapiens MGC87148; IF	9.19E-06	0.00010519	1.26290911
TPST1	NM_003596.2 TPST1	7 Homo sapiens tyrosylprotein	0.00345224	0.00864094	1.26273594
SNAPC2	NM_003083.1 SNAPC2	19 Homo sapiens PTFdelta; SNA	0.00023111	0.00106924	1.26211186
LOC728014	XM_946270.1 LOC728014	12 PREDICTED: Homo sapiens s	5.05E-05	0.00036047	1.26195743
C2orf64	NM_00100821 C2ORF64	2 Homo sapiens 6330578E17R	0.00164301	0.00486811	1.26139353
SBF1	NM_002972.1 SBF1	22 Homo sapiens DKFZp761D04	1.09E-05	0.00011784	1.2606742
ID3	NM_002167.2 ID3	1 Homo sapiens HEIR-1	2.52E-08	2.21E-06	1.25954736
LAPTM4A	NM_014713.3 LAPTM4A	2 Homo sapiens LAPTM4; KIAA	0.00027948	0.00123272	1.25936679

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PACSIN2	NM_007229.2 PACSIN2	22	Homo sapiens SDPII	1.94E-06	3.61E-05	1.25920388
ANXA2P3	NR_001446.1 ANXA2P3	10	Homo sapiens ANX2L3; LIP2;	0.01292384	0.02454671	1.25889736
HSPC157	NR_023919.1 HSPC157	1	Homo sapiens hypothetical L	0.00174721	0.00510861	1.2586826
GGH	NM_003878.1 GGH	8	Homo sapiens GH	3.10E-06	4.98E-05	1.25688918
SUPT5H	NM_003169.2 SUPT5H	19	Homo sapiens SPT5H; SPT5;	0.00010081	0.00058153	1.25601473
RNF165	NM_152470.2 RNF165	18	Homo sapiens ring finger pro	0.02394532	0.03974308	1.25444012
MUM1	NM_032853.2 MUM1	19	Homo sapiens MGC163315; I	7.93E-06	9.51E-05	1.25418196
FLNC	NM_001458.2 FLNC	7	Homo sapiens FLN2; ABPL; A	7.32E-06	9.03E-05	1.25379348
STX1A	NM_004603.1 STX1A	7	Homo sapiens HPC-1; STX1;	0.00033562	0.00142039	1.25285666
LPCAT3	NM_005768.5 LPCAT3	12	Homo sapiens C3F; OACT5; r	1.69E-05	0.00016367	1.25213054
PPIC	NM_000943.4 PPIC	5	Homo sapiens MGC3673; CYI	0.0001476	0.0007642	1.25165056
ADD3	NM_019903.3 ADD3	10	Homo sapiens ADDL	0.0002698	0.00119876	1.25150887
TOP3B	NM_003935.3 TOP3B	22	Homo sapiens FLJ39376	0.00086508	0.00293711	1.25132046
MGMT	NM_002412.2 MGMT	10	Homo sapiens O-6-methylgu	0.0031719	0.00808258	1.25125937
CMTM3	NM_144601.2 CMTM3	16	Homo sapiens BNAS2; CKLF5	0.01423406	0.02648446	1.25039969
UBE2E2	NM_152653.1 UBE2E2	3	Homo sapiens FNCH8; FLJ25	0.00095033	0.00315942	1.24946866
HNRPLL	NM_138394.2 HNRPLL	2	Homo sapiens SRRF	0.00247013	0.00665147	1.24924943
FAR1	NM_032228.4 FAR1	11	Homo sapiens FLJ33561; FAF	0.00373353	0.00920927	1.24826383
GPRC5A	NM_003979.3 GPRC5A	12	Homo sapiens RAIG1; RAI3;	0.0037921	0.00930306	1.24783922
SLC9A3R1	NM_004252.1 SLC9A3R1	17	Homo sapiens NHERF1; NHEI	5.97E-07	1.65E-05	1.24695219
ZFP90	NM_133458.1 ZFP90	16	Homo sapiens ZNF756; NK10	0.00972761	0.0196505	1.24675987
GUSBL1	NM_00103352 GUSBL1	6	Homo sapiens bA239L20.5; t	0.00355491	0.008849	1.24612397
TERC	NR_001566.1 TERC	3	Homo sapiens TRC3; TR; hTF	0.0045061	0.01066238	1.24521952
TUBB4Q	NM_020040.3 TUBB4Q Hs.14555 HS.14555	4	Homo sapiens tubulin, beta p	2.44E-05	0.00021485	1.2447552
C16orf56	NM_025082.1 C16ORF56	10	Homo sapiens cDNA: FLJ215	0.00074929	0.00263451	1.24443455
PSMD3	NM_002809.2 PSMD3	16	Homo sapiens FLJ13111	0.00051011	0.00195896	1.24413872
H1FX	NM_006026.2 H1FX	17	Homo sapiens RPN3; P58; S1	0.01018655	0.02038059	1.24398001
CMAS	NM_018686.3 CMAS	3	Homo sapiens MGC8350; H1	0.00018003	0.00088892	1.24393421
UCRC	NM_00100368 UCRC	12	Homo sapiens cytidine mono	2.54E-06	4.35E-05	1.24347141
CTSA	NM_000308.1 CTSA	22	Homo sapiens HSPC151; HSF	0.00028469	0.00125061	1.24345823
SGTA	NM_003021.3 SGTA	20	Homo sapiens NGBE; PPCA; r	0.00325382	0.00823534	1.24339648
LZTR1	NM_006767.2 LZTR1	19	Homo sapiens hSGT; SGT	0.00432222	0.01029225	1.24306129
FLOT1	NM_005803.2 FLOT1	22	Homo sapiens MGC21205; TC	5.01E-06	6.90E-05	1.2430498
LOC10013009	XR_039545.1 LOC10013009	6	Homo sapiens flotillin 1 (FLO)	4.68E-05	0.00034342	1.24282622
OBFC2A	NM_022837.1 OBFC2A	8	PREDICTED: Homo sapiens n	0.00328573	0.00829293	1.24275287
SMAP2	NM_022733.1 SMAP2	2	Homo sapiens MGC111163; I	0.00033746	0.00142592	1.24225571
NUCB2	NM_005013.1 NUCB2	1	Homo sapiens SMAP1L; RP1-	5.82E-05	0.00039577	1.24153402
CCDC50	NM_174908.2 CCDC50	11	Homo sapiens NEFA	0.00042153	0.00169423	1.24145572
KRT18P28	XR_017689.1 KRT18P28	3	Homo sapiens C3orf6; DFNA-	0.00035186	0.00147532	1.24132717
TESC	NM_017899.1 TESC	1	PREDICTED: Homo sapiens n	0.00338549	0.00849735	1.24131622
LAMC1	NM_002293.2 LAMC1	12	Homo sapiens TSC; FLJ2060	0.00028079	0.00123599	1.24114286
ITGA2	NM_002203.2 ITGA2	1	Homo sapiens LAMB2; MGC8	1.10E-06	2.46E-05	1.24074076
HSPA5	NM_005347.2 HSPA5	5	Homo sapiens CD49B; VLAA-	0.01163353	0.02265423	1.24048056
SNORA12	NR_002954.1 SNORA12	9	Homo sapiens BIP; FLJ26106	3.89E-05	0.00030018	1.24022959
PPM1D	NM_003620.2 PPM1D	10	Homo sapiens U108	3.46E-07	1.16E-05	1.2398526
ANKRD13A	NM_033121.1 ANKRD13A	17	Homo sapiens PP2C-DELTA; \	0.0004802	0.00186987	1.23985196
C9orf69	NM_152833.2 C9ORF69	12	Homo sapiens ANKRD13; NY-	0.01242385	0.02381348	1.23953221
CPNE1	NM_003915.2 CPNE1	9	Homo sapiens bA83N9.1	0.00671604	0.01464484	1.23949392
ZBTB17	NM_003443.1 ZBTB17	20	Homo sapiens CPN1; COPN1;	7.06E-06	8.85E-05	1.2390604
CSAG3A	NM_203311.1 CSAG3A X	1	Homo sapiens ZNF60; pHZ-6	0.00469425	0.01100218	1.23777254
CRK	NM_016823.2 CRK	1	Homo sapiens MGC17065	0.01554137	0.0283443	1.23770814
MTIF3	NM_152912.3 MTIF3	17	Homo sapiens CRKII	4.22E-05	0.00031948	1.23742015
KIFC2	NM_145754.2 KIFC2	13	Homo sapiens IF-3mt; IF3(m	9.08E-05	0.00054137	1.23602811
C17orf63	NM_018182.1 C17ORF63	8	Homo sapiens kinesin family	4.03E-06	6.00E-05	1.23592311
NTAN1	NM_173474.2 NTAN1 Hs.374278 HS.374278	17	Homo sapiens FLJ10700	0.02415739	0.04002173	1.23563481
PTK7	NM_152880.2 PTK7	16	Homo sapiens DKFZp666E05	0.00164768	0.0048753	1.23543974
LOC730455	NM_015027.1 LOC730455	16	Homo sapiens cDNA FLJ3838	0.00921781	0.01880946	1.23470498
RAB40B	NM_006822.1 RAB40B	6	Homo sapiens CCK4	0.00536405	0.01220868	1.23452407
CD9	NM_001769.2 CD9	17	PREDICTED: Homo sapiens s	0.00033216	0.00140959	1.23364237
CDKN1A	NM_078467.1 CDKN1A	12	Homo sapiens FLJ42385; SEI	2.03E-05	0.00018805	1.23362123
NKD2	NM_033120.2 NKD2	12	Homo sapiens MRP-1; MIC3;	7.44E-05	0.00047047	1.2335332
CREB3L2	NM_194071.2 CREB3L2	6	Homo sapiens P21; MDA-6; S	1.41E-06	2.92E-05	1.23341977
STK38	NM_007271.2 STK38	5	Homo sapiens Naked2	1.95E-05	0.00018205	1.23316207
PI4KAP2	NM_199345.2 PI4KAP2	7	Homo sapiens MGC131709; I	7.62E-05	0.00047872	1.23297042
C3orf52	NM_024616.1 C3ORF52	6	Homo sapiens NDR1; NDR	0.00105457	0.00343249	1.23275593
CORO1C	NM_014325.2 CORO1C	1	Homo sapiens FLJ44912; MG	6.08E-06	7.93E-05	1.23242492
LSMD1	NM_032356.3 LSMD1	3	Homo sapiens FLJ23186; TTF	0.01750008	0.03102118	1.23188353
C16orf57	NM_024598.2 C16ORF57	12	Homo sapiens HCRNN4; coro	4.99E-05	0.00035774	1.23184483
		17	Homo sapiens PFAAP2; MGC1	1.11E-05	0.0001196	1.23174151
		16	Homo sapiens FLJ13154	7.03E-06	8.84E-05	1.2317126

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TMEM158	NM_015444.1 TMEM158		3 Homo sapiens BBP; DKFZp58	3.71E-07	1.21E-05	1.23090534
PLEKHG4	NM_015432.2 PLEKHG4		16 Homo sapiens puratrophin1;	0.01659455	0.02983451	1.23087435
CKB	NM_001823.3 CKB		14 Homo sapiens B-CK; CKBB	2.54E-07	9.34E-06	1.23082301
INTS12	NM_020395.2 INTS12		4 Homo sapiens PHF22; INT12	3.84E-05	0.00029762	1.22967403
MT1E	NM_175617.2 MT1E		16 Homo sapiens MT1; MTD	4.75E-06	6.67E-05	1.22907924
RAB5C	NM_201434.1 RAB5C		17 Homo sapiens RAB5CL; RABL	0.00118509	0.00376596	1.22870072
DPYSL2	NM_001386.4 DPYSL2		8 Homo sapiens DHPRP2; DRP-	7.98E-07	1.97E-05	1.22856304
FGFR3	NM_000142.2 FGFR3		4 Homo sapiens HSGFR3EX; J	3.70E-05	0.00028958	1.22835762
EFNB2	NM_004093.2 EFNB2		13 Homo sapiens MGC126227; I	1.05E-05	0.00011534	1.22828476
ELOF1	NM_032377.2 ELOF1		19 Homo sapiens ELF1	0.00091374	0.00306782	1.22767556
FLJ20021	XM_028217.4 FLJ20021		4 PREDICTED: Homo sapiens h	0.00028879	0.00126146	1.22734962
STUB1	NM_005861.2 STUB1		16 Homo sapiens CHIP; SDCCAC	1.17E-05	0.00012311	1.22678393
ALS2	NM_020919.2 ALS2		2 Homo sapiens MGC87187; IA	0.00122175	0.00384757	1.22609398
SH3BGR13	NM_031286.2 SH3BGR13		1 Homo sapiens TIP-B1; SH3BI	0.00116962	0.00373536	1.22592147
RUNX3	NM_004350.1 RUNX3		1 Homo sapiens FLJ34510; MG	0.00375374	0.00924443	1.22406782
FRMD8	NM_031904.3 FRMD8		11 Homo sapiens MGC31785; FI	0.00329844	0.0083192	1.2232835
PINK1	NM_032409.1 PINK1		1 Homo sapiens FLJ27236; PA	0.0017892	0.00519364	1.22305184
LOC149501	XR_017100.2 LOC149501		1 PREDICTED: Homo sapiens n	3.50E-07	1.16E-05	1.2226984
MTMR9	NM_015458.3 MTMR9		8 Homo sapiens LIP-STYX; C8c	0.00114199	0.00366111	1.22242139
SPIRE1	NM_020148.1 SPIRE1		18 Homo sapiens CHIP; MGC11	0.0002229	0.00104235	1.22218395
IGFBP2	NM_000597.2 IGFBP2		2 Homo sapiens IGF-BP53; IBP	6.63E-05	0.00043602	1.22211271
RHBDD2	NM_00104045 RHBDD2		7 Homo sapiens NPD007; RHBI	1.81E-06	3.45E-05	1.22206339
PIK4CA	NM_058004.1 PIK4CA		22 Homo sapiens pi4K230; FLJ1	0.00022257	0.00104128	1.22200735
PDLIM1	NM_020992.2 PDLIM1		10 Homo sapiens CLP36; CLP-3	1.48E-05	0.00014698	1.22199004
NUDT22	NM_032344.1 NUDT22		11 Homo sapiens MGC13045	0.0080869	0.01695379	1.2217272
C20orf3	NM_020531.2 C20ORF3		20 Homo sapiens BSCv; APMAP	4.64E-05	0.00034094	1.22092371
GPR137	NM_020155.2 GPR137		11 Homo sapiens GPR137A; TM	0.00049253	0.00190693	1.22065834
CKLF	NM_016326.2 CKLF		16 Homo sapiens UCK-1; CKLF1	8.92E-06	0.0001028	1.22053587
CDKN3	NM_005192.2 CDKN3		14 Homo sapiens CD11; KAP; M	7.05E-06	8.84E-05	1.21976893
APPBP2	NM_006380.2 APPBP2		17 Homo sapiens PAT1; KIAA02	0.00041593	0.00167918	1.21958531
MMD	NM_012329.2 MMD		17 Homo sapiens PAQR11; MMA	6.78E-06	8.66E-05	1.21940646
LIMA1	NM_016357.3 LIMA1		12 Homo sapiens SREBP3; EPLI	0.00107167	0.00347772	1.21926236
CHMP2A	NM_198426.1 CHMP2A		19 Homo sapiens VPS2; VPS2A;	7.15E-05	0.00045786	1.2191341
	Hs.475334 HS.475334		11 Human mRNA for KIAA0280	0.0008472	0.00288723	1.21870035
CDH1	NM_004360.2 CDH1		16 Homo sapiens CDHE; Arc-1;	8.05E-06	9.61E-05	1.21855076
MAOB	NM_000898.3 MAOB	X	Homo sapiens MGC26382	0.00021491	0.00101418	1.21743354
ABCB9	NM_203444.1 ABCB9		12 Homo sapiens TAPL; KIAA15	0.00166285	0.00490549	1.21630778
RPL23AP13	NR_002229.1 RPL23AP13		2 Homo sapiens DKFZp547101	0.01354922	0.02544106	1.21626393
TIMP1	NM_003254.2 TIMP1	X	Homo sapiens TIMP; FLJ9037	2.12E-07	8.42E-06	1.2162416
C16orf48	NM_032140.1 C16ORF48		16 Homo sapiens DAKV6410; DI	2.32E-05	0.00020643	1.21602332
PIAS1	NM_016166.1 PIAS1		15 Homo sapiens MGC141879; J	0.00157503	0.00471554	1.21530674
GNPTG	NM_032520.3 GNPTG		16 Homo sapiens GNPTAG; LP2E	0.00296131	0.00767554	1.2152728
PTTG1IP	NM_004339.2 PTTG1IP		21 Homo sapiens C21orf3; C21c	8.58E-06	0.0001003	1.21501086
HEBP1	NM_015987.3 HEBP1		12 Homo sapiens HBP; HEBP	9.94E-05	0.00057593	1.21453178
PRUNE	NM_021222.1 PRUNE		1 Homo sapiens DRES-17; HTC	0.02596685	0.04231	1.21381093
UBTD1	NM_024954.3 UBTD1		10 Homo sapiens FLJ11807	0.00497043	0.01152028	1.21353903
HLA-H	NR_001434.1 HLA-H		6 Homo sapiens HLAHP	5.01E-05	0.00035818	1.21331877
GDI1	NM_001493.1 GDI1	X	Homo sapiens OPHN2; MRX4	4.10E-05	0.00031257	1.21276514
PRRC1	NM_130809.2 PRRC1		5 Homo sapiens FLJ32875	0.00032862	0.00139782	1.21225091
THYN1	NM_014174.2 THYN1		11 Homo sapiens MY105; MGC1	0.00069098	0.00247841	1.21213678
ATP6V0A1	NM_005177.2 ATP6V0A1		17 Homo sapiens ATP6N1; VPP1	1.16E-06	2.56E-05	1.21183928
SPHK2	NM_020126.3 SPHK2		19 Homo sapiens sphingosine ki	0.00352761	0.0087992	1.21157995
C14orf2	NM_004894.1 C14ORF2		14 Homo sapiens PLPM; MP68	7.30E-05	0.00046445	1.21151817
ATP6AP2	NM_005765.2 ATP6AP2	X	Homo sapiens ELDF10; APT6	3.99E-07	1.27E-05	1.21124589
FNDC3B	NM_00113509 FNDC3B		3 Homo sapiens fibronectin typ	0.00023221	0.00107255	1.21049738
ALDOC	NM_005165.2 ALDOC		17 Homo sapiens ALDC	7.08E-06	8.85E-05	1.20985387
TMEM41B	NM_015012.1 TMEM41B		11 Homo sapiens MGC33897; Ki	3.48E-06	5.44E-05	1.20917869
C5orf32	NM_032412.2 C5ORF32		5 Homo sapiens ORF1-FL49	0.00029129	0.00126883	1.2089001
LYPLAL1	NM_138794.1 LYPLAL1		1 Homo sapiens KIAA1238	1.02E-05	0.00011292	1.20712241
RALY	NM_007367.2 RALY		20 Homo sapiens P542; MGC11	4.78E-05	0.00034772	1.20677359
LOC648980	XM_941280.2 LOC648980		22 PREDICTED: Homo sapiens s	0.01615506	0.02923296	1.20677042
NLGN2	NM_020795.2 NLGN2		17 Homo sapiens KIAA1366	0.00304169	0.0078186	1.20658791
C1orf115	NM_024709.2 C1ORF115		1 Homo sapiens FLJ14146; RP-	0.00075448	0.00264849	1.20654264
MFSD3	NM_138431.1 MFSD3		8 Homo sapiens major facilitat	6.54E-06	8.40E-05	1.20622264
MAPRE2	NM_014268.1 MAPRE2		18 Homo sapiens RP1; EB1; EB2	0.00039611	0.00161415	1.20622196
XPR1	NM_004736.3 XPR1		1 Homo sapiens xenotropic anc	0.00012978	0.00069548	1.20580112
INTS5	NM_030628.1 INTS5		11 Homo sapiens INT5; KIAA16	0.0023749	0.00644456	1.2053578
MLXIPL	NM_032994.1 MLXIPL		7 Homo sapiens WS-bHLH; MIC	0.00197311	0.00558141	1.20523309
LOC441763	XM_930284.1 LOC441763		16 PREDICTED: Homo sapiens h	0.00013189	0.00070297	1.20509592
MANBA	NM_005908.2 MANBA		4 Homo sapiens MANB1	0.00171837	0.00504327	1.20451616

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PSMD13	NM_002817.2	PSMD13	11	Homo sapiens HSPC027; p4C	0.00564616	0.01271498	1.20446329
LOC643431	XM_928128.1	LOC643431	5	PREDICTED: Homo sapiens s	8.67E-05	0.00052335	1.20382065
DUSP1	NM_004417.2	DUSP1	5	Homo sapiens HVH1; MKP1;	5.70E-05	0.00039187	1.20364937
SPC24	NM_182513.1	SPC24	19	Homo sapiens SPBC24; FLJ9	0.00222929	0.00611817	1.20351457
ANAPC11	XM_942695.1	ANAPC11		PREDICTED: Homo sapiens A	0.00156629	0.00469843	1.20347588
VGLL4	NM_014667.1	VGLL4	3	Homo sapiens VGL-4; KIAA0	0.00264489	0.0070246	1.20220659
LEP	NM_000230.1	LEP	7	Homo sapiens OB; OBS	0.00656761	0.01438468	1.20213026
AFMID	NM_00101098	AFMID	17	Homo sapiens KF; DKFZp686	0.0318102	0.04922586	1.20168901
DIABLO	NM_138930.2	DIABLO	12	Homo sapiens SMAC; FLJ105	8.59E-06	0.00010024	1.20113449
ATP1B3	NM_001679.2	ATP1B3		PREDICTED: Homo sapiens A	1.66E-06	3.31E-05	1.20113208
FBXO31	NM_024735.2	FBXO31	16	Homo sapiens FBX14; Fbx31	7.09E-05	0.00045565	1.20110659
MTMR10	NM_017762.1	MTMR10	15	Homo sapiens FLJ20313	0.00316871	0.00807824	1.20110262
SNX2	NM_003100.2	SNX2	5	Homo sapiens TRG-9; MGC5;	4.31E-05	0.00032417	1.2010261
CCDC23	NM_199342.1	CCDC23	1	Homo sapiens coiled-coil don	6.89E-06	8.72E-05	1.19920498
FKBP11	NM_016594.1	FKBP11	12	Homo sapiens MGC54182; F	0.02971203	0.04677827	1.19907976
KIAA0494	NM_014774.1	KIAA0494	1	Homo sapiens RP11-8J9.3	0.00129886	0.00404124	1.19805669
TTC1	NM_003314.1	TTC1	5	Homo sapiens TPR1	0.00199535	0.00563112	1.19804761
CDC42	NM_044472.1	CDC42	1	Homo sapiens CDC42Hs; G2!	0.00106607	0.00346266	1.19791732
C12orf31	NM_032338.2	C12ORF31	12	Homo sapiens MGC104302; I	0.00038004	0.00156035	1.19781384
PDIA4	NM_004911.3	PDIA4	7	Homo sapiens ERP72; ERP70	0.02017111	0.03467019	1.19707393
FAM107B	NM_031453.2	FAM107B	10	Homo sapiens FLJ45505; C10	0.01475844	0.02721784	1.19706054
DCTN3	NM_024348.2	DCTN3	9	Homo sapiens MGC111190; I	0.00044117	0.00175242	1.1968891
PTGR1	NM_012212.2	PTGR1	9	Homo sapiens MGC34943	0.00010737	0.0006084	1.19667316
AGPAT2	NM_00101272	AGPAT2	9	Homo sapiens LPAAB; LPAAT-	0.00029789	0.0012919	1.19661911
SFRS7	NM_00103168	SFRS7	2	Homo sapiens 9G8; HSSG1;	0.00025118	0.00113129	1.1961977
GIPC1	NM_202468.1	GIPC1	19	Homo sapiens IIP-1; TIP-2; (	1.31E-05	0.00013383	1.19616785
BLVRA	NM_000712.3	BLVRA	7	Homo sapiens BVRA; BLVR	2.79E-05	0.0002369	1.19587007
POMT2	NM_013382.3	POMT2	14	Homo sapiens FLJ22309; DK	0.00284109	0.00741879	1.19540743
BRSK1	NM_032430.1	BRSK1	19	Homo sapiens KIAA1811; FL	0.00250738	0.00672015	1.19510457
MFSD11	NM_024311.2	MFSD11	17	Homo sapiens ET; FLJ22196;	0.01485078	0.02734637	1.19488853
MTRF1L	NM_019041.3	MTRF1L	6	Homo sapiens MGC102748	6.25E-05	0.00041614	1.19471263
RICH2	NM_014859.4	RICH2	17	Homo sapiens NPC-A-10; KIA	0.00186434	0.0053475	1.19454252
HITF	NM_003071.2	HITF	3	Homo sapiens ZBU1; SMARC	0.00027854	0.00122955	1.1942091
RYBP	NM_012234.3	RYBP	3	Homo sapiens DEDAF; YEAF1	0.00066551	0.00240292	1.19388134
GABARAPL1	NM_031412.2	GABARAPL1	12	Homo sapiens ATG8L; GEC1;	0.00299087	0.00772819	1.19375746
FAM50A	NM_004699.1	FAM50A		Homo sapiens DGS9928E; 9F	3.69E-06	5.66E-05	1.19360902
MTMR11	NM_006697.1	MTMR11	1	Homo sapiens CRA; RP11-21	0.02127969	0.03622047	1.1930976
STX3	NM_004177.3	STX3	11	Homo sapiens STX3A	0.00084206	0.0028733	1.19303767
ACSL3	NM_004457.3	ACSL3	2	Homo sapiens PRO2194; FAC	0.00010149	0.00058423	1.19294095
DPYSL3	NM_001387.2	DPYSL3	5	Homo sapiens DRP3; CRMP4;	8.83E-05	0.00053192	1.19292879
ZNF277	NM_021994.1	ZNF277	7	Homo sapiens ZNF277P; ZNF	0.00030146	0.00130268	1.19271162
PRAGMIN	NM_00108082	PRAGMIN	8	Homo sapiens DKFZp761P04	5.24E-05	0.000369	1.19216298
EGR1	NM_001964.2	EGR1	5	Homo sapiens G0S30; AT225	4.06E-06	6.03E-05	1.19198961
WDR45L	NM_019613.2	WDR45L	17	Homo sapiens WIPI-3; WIPI3	0.00312537	0.00798836	1.19192541
LUZP1	NM_033631.2	LUZP1	1	Homo sapiens KIAA0601; LU	4.33E-05	0.0003249	1.19191532
AP4B1	NM_006594.1	AP4B1	1	Homo sapiens BETA-4	0.00113519	0.0036436	1.19166525
FBXO46	XM_942691.1	FBXO46	19	PREDICTED: Homo sapiens F	0.02441157	0.0403383	1.19160219
PSAP	NM_002778.1	PSAP	10	Homo sapiens GLBA; SAP1; I	8.32E-07	2.03E-05	1.19157324
LOC647037	XM_930029.1	LOC647037	15	PREDICTED: Homo sapiens s	0.00044614	0.00176699	1.19156716
BSC12	NM_032667.4	BSC12	11	Homo sapiens SPG17; MGC4	5.00E-05	0.00035785	1.19117115
PLCG2	NM_002661.1	PLCG2	16	Homo sapiens phospholipase	6.03E-05	0.00040493	1.1911564
SEPX1	NM_016332.2	SEPX1	16	Homo sapiens MSR1; SELR;	0.00013483	0.00071269	1.19051094
ACTR10	NM_018477.1	ACTR10	14	Homo sapiens HARP11; ACTF	0.00016229	0.00081998	1.19003318
SND1	NM_014390.2	SND1	7	Homo sapiens TDRD11; p100	0.00036456	0.00151225	1.18998993
MSX1	NM_002448.1	MSX1	4	Homo sapiens HOX7; HYD1	5.27E-06	7.16E-05	1.18980723
LOC647954	XM_938141.1	LOC647954		PREDICTED: Homo sapiens n	7.04E-05	0.0004539	1.18953871
TMEM141	NM_032928.2	TMEM141	9	Homo sapiens MGC14141; RI	0.00147536	0.00448633	1.18951065
LOC340598	XM_926996.1	LOC340598		PREDICTED: Homo sapiens s	0.00421135	0.01007905	1.18938926
CLSTN1	NM_00100956	CLSTN1	1	Homo sapiens CSTN1; PIK3C	0.00011504	0.00063854	1.18919727
AKR1B1	NM_001628.2	AKR1B1	7	Homo sapiens ALDR1; MGC1	1.93E-05	0.00017991	1.18865368
LLGL1	NM_004140.3	LLGL1	17	Homo sapiens HUGL; LLGL; I	0.00096183	0.00319082	1.18783353
SLC1A5	NM_005628.1	SLC1A5	19	Homo sapiens M7V1; ATBO;	0.00015661	0.00079868	1.18753232
ROBO3	NM_022370.2	ROBO3	11	Homo sapiens HGPS; HGPPS	0.00579794	0.01299752	1.18727218
RRAGA	NM_006570.4	RRAGA	9	Homo sapiens RAGA; FIP-1	6.27E-06	8.13E-05	1.18602031
NAT14	NM_020378.2	NAT14	19	Homo sapiens KLP1	0.00252029	0.00674811	1.18464956
IL10RB	NM_000628.3	IL10RB	21	Homo sapiens IL-10R2; CRF2	0.00760253	0.0161344	1.18448088
FOXC1	NM_001453.1	FOXC1	6	Homo sapiens FREAC3; FKHL	9.98E-07	2.31E-05	1.18387726
GNAI2	NM_002070.2	GNAI2	3	Homo sapiens H_LUCA16.1;	8.21E-05	0.00050292	1.18367428
LCOR	NM_032440.1	LCOR	10	Homo sapiens FLJ38026; ML	0.0002336	0.00107667	1.18303383
CASP3	NM_032991.2	CASP3	4	Homo sapiens CPP32B; SCA-	0.02136892	0.03632683	1.18296617

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CLP1	NM_006831.1 CLP1		11 Homo sapiens HEAB; hClp1	0.00250766	0.00671925	1.18231104
SSR1	NM_003144.2 SSR1		6 Homo sapiens DKFZp781N23	0.00017798	0.00088124	1.18210763
ALG13	NM_018466.2 ALG13	X	Homo sapiens YGL047W; GLI	0.00281799	0.00737263	1.18198109
GSTP1	NM_000852.2 GSTP1		11 Homo sapiens DFN7; GST3; I	1.07E-06	2.42E-05	1.18180011
CLTA	NM_007096.1 CLTA		9 Homo sapiens LCA	3.17E-05	0.00025919	1.18151372
TMEM49	NM_030938.2 TMEM49		17 Homo sapiens VMP1; DKFZP!	0.00019329	0.00093695	1.18138619
METR1	NM_024042.2 METR1		16 Homo sapiens c380A1.2; MG	0.00457545	0.01079591	1.18130701
SAT1	NM_002970.1 SAT1	X	Homo sapiens KFSD; SSAT-1	5.09E-06	6.99E-05	1.18117249
WDR54	NM_032118.2 WDR54		2 Homo sapiens FLJ12953	5.71E-05	0.00039193	1.18002996
CERK	NM_182661.1 CERK		22 Homo sapiens KIAA1646; dA	0.00050553	0.00194551	1.17961469
SPATA2L	NM_152339.2 SPATA2L		16 Homo sapiens MGC26885; C	0.00020466	0.00097812	1.179572
FAM117B	NM_173511.2 FAM117B		2 Homo sapiens FLJ38771; DK	0.00280086	0.00734549	1.17874259
HINT2	NM_032593.2 HINT2		9 Homo sapiens HIT-17	0.00236646	0.00642808	1.17800371
PALM	NM_002579.1 PALM		19 Homo sapiens KIAA0270	0.00722872	0.01548625	1.17782193
LGALS1	NM_002305.2 LGALS1		22 Homo sapiens DKFZp686E23	5.93E-07	1.65E-05	1.17763173
TSC22D2	NM_014779.2 TSC22D2		3 Homo sapiens KIAA0669; TII	0.00711162	0.01530174	1.17710771
RNF20	NM_019592.5 RNF20		9 Homo sapiens BRE1A; MGC1	0.0001552	0.00079299	1.17631833
C17orf96	NM_00113067.C17ORF96		17 Homo sapiens chromosome 1	0.00061207	0.00226876	1.17600624
ATOX1	NM_004045.3 ATOX1		5 Homo sapiens MGC138453; I	4.85E-05	0.00035171	1.17595936
TUBA4A	NM_006000.1 TUBA4A		2 Homo sapiens TUBA1; H2-AL	0.00057999	0.00217657	1.17580543
SEC11C	NM_033280.1 SEC11C		18 Homo sapiens SPC21; SPCS4	4.04E-06	6.01E-05	1.1753015
PTPN1	NM_002827.2 PTPN1		20 Homo sapiens PTP1B	1.58E-05	0.00015409	1.17482259
ANKRD57	NM_023016.2 ANKRD57		2 Homo sapiens C2orf26	0.00118392	0.00376332	1.1740701
RGS10	NM_002925.3 RGS10		10 Homo sapiens regulator of G-	0.00013361	0.00070796	1.17375202
TMEM14B	NM_030969.2 TMEM14B		6 Homo sapiens MGC1223	0.00017457	0.00086828	1.17338367
MGC61598	XM_939432.1 MGC61598		PREDICTED: Homo sapiens s	0.00335086	0.0084221	1.17246327
EDEM2	NM_018217.1 EDEM2		20 Homo sapiens FLJ10783; bA	0.01054575	0.02093356	1.17242651
PCYOX1	NM_016297.2 PCYOX1		2 Homo sapiens KIAA0908; PC	0.00641467	0.0140866	1.17189988
FAM120B	NM_032448.1 FAM120B		6 Homo sapiens KIAA1838; dJ	2.00E-05	0.00018564	1.17189164
ZNF252	NR_023392.1 ZNF252		8 Homo sapiens zinc finger pro	0.00363052	0.00899807	1.17159981
C17orf62	NM_00103304.C17ORF62		17 Homo sapiens MGC4368; FLJ	0.02631085	0.04272319	1.171572
STK4	NM_006282.2 STK4		20 Homo sapiens DKFZp686A20	5.13E-06	7.04E-05	1.1700161
SSTR2	NM_001050.2 SSTR2		17 Homo sapiens somatostatin r	0.02141025	0.03638002	1.16982157
	Hs.413494 HS.413494		10 Homo sapiens cDNA: FLJ213	0.00339375	0.00850826	1.16927544
PAFAH1B1	NM_000430.2 PAFAH1B1		17 Homo sapiens LIS2; PAFAH;	9.13E-05	0.00054248	1.16923503
CLIC4	XM_938776.1 CLIC4		1 Homo sapiens p64H1; CLIC4	0.00246427	0.00664228	1.16916346
TRAPPC5	NM_00104246 TRAPPC5		19 Homo sapiens MGC52424	0.00060601	0.00225354	1.16872045
DMAP1	NM_019100.3 DMAP1		1 Homo sapiens FLJ11543; KIA	0.00065693	0.00238303	1.16832496
UBL5	NM_00104824 UBL5		19 Homo sapiens HUB1; MGC13	1.30E-05	0.00013337	1.1681496
CACNB3	NM_000725.2 CACNB3		12 Homo sapiens CACNLB3	0.00012259	0.00066551	1.16785581
SOX4	NM_003107.2 SOX4		6 Homo sapiens EVI16	0.00013356	0.00070805	1.16751254
			PREDICTED: Homo sapiens n	0.01363961	0.02558428	1.16702302
METRNL	NM_00100443 METRNL		9 Homo sapiens surfeit 1 (SUR	0.00179687	0.0052048	1.16639532
SURF1	NM_003172.2 SURF1		16 Homo sapiens FLJ40270; TRI	0.00766849	0.016249	1.16628195
PAPD5	NM_022447.1 PAPD5		16 Homo sapiens LCMT; PPMT1;	0.00012087	0.00066077	1.16515032
LCMT1	NM_00103239 LCMT1		20 Homo sapiens PKCI2; FKBP1.	0.00023035	0.00106756	1.16436533
FKBP1A	NM_000801.2 FKBP1A		18 Homo sapiens hIes6; FLJ381	0.01557045	0.02838303	1.16434718
INO80C	NM_194281.2 INO80C		1 Homo sapiens SBB148; MGC:	0.00179545	0.00520345	1.1632968
IER5	NM_016545.3 IER5		20 Homo sapiens KVEBN1; KV7.	0.01420253	0.02643937	1.16303227
KCNQ2	NM_004518.2 KCNQ2		8 Homo sapiens GEF10; DKFZ:	0.00017022	0.0008494	1.16293359
ARHGEF10	NM_014629.2 ARHGEF10		1 Homo sapiens HATPL; ATP6F,	3.26E-05	0.00026487	1.1627471
ATP6V0B	NM_004047.2 ATP6V0B		Homo sapiens MGC131652; I	0.00052479	0.00200261	1.16261813
LOC203547	NM_00101798 LOC203547	X	8 Homo sapiens Car2; CA-II; C	7.92E-05	0.00049225	1.16244299
CA2	NM_000067.1 CA2		2 Homo sapiens ICAP1B; ICAP-	0.00289306	0.00753457	1.16220537
ITGB1BP1	NM_004763.2 ITGB1BP1		17 Homo sapiens SHAPY; SCAN-	0.0001233	0.00066866	1.16195322
CANT1	NM_138793.2 CANT1		6 Homo sapiens bA346C16.3; I	0.01207277	0.02327601	1.16178615
CDC2L6	NM_015076.3 CDC2L6		9 PREDICTED: Homo sapiens k	0.00061261	0.00226997	1.16150811
KRT18P13	XM_00172695 KRT18P13		11 Homo sapiens FLJ35431; TAI	0.00660911	0.0144581	1.16148959
EHBP1L1	NM_00109940 EHBP1L1		17 Homo sapiens GALK; GK1	1.66E-05	0.00016112	1.16117741
GALK1	NM_000154.1 GALK1		8 Homo sapiens HSPC112; Vps	0.00097826	0.00323152	1.16102456
LEPROTL1	NM_015344.1 LEPROTL1		5 Homo sapiens KIAA0799; MG	0.01149604	0.02243472	1.16089548
MYO10	NM_012334.1 MYO10		19 Homo sapiens PROLIDASE; M	6.76E-05	0.00044177	1.16078476
PEPD	NM_000285.1 PEPD		7 Homo sapiens DKFZp434K18	0.00092542	0.00309651	1.1606896
LRWD1	NM_152892.1 LRWD1		13 Homo sapiens XTP6; MGC22:	0.02291433	0.03836588	1.16038694
DLEU1	NR_002605.1 DLEU1		1 Homo sapiens TDE2; PRO08:	0.02708069	0.04361484	1.15978773
SERINC2	NM_178865.3 SERINC2		15 Homo sapiens MGC133022; C	1.02E-05	0.00011258	1.15836041
TMED3	NM_007364.2 TMED3		19 Homo sapiens LKLF	3.98E-06	5.98E-05	1.1579296
KLF2	NM_016270.2 KLF2		20 Homo sapiens RNF114	7.16E-05	0.00045782	1.15786938
RNF114	NM_018683.3 RNF114		7 Homo sapiens ZNFN4A1; CG:	4.32E-05	0.00032439	1.15722569
ZNHIT1	NM_006349.2 ZNHIT1		17 Homo sapiens stromal cell-d:	0.00011642	0.00064326	1.15687778
SDF2	NM_006923.2 SDF2					

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TRAPPC1	NM_021210.2 TRAPPC1		17 Homo sapiens BET5; MUM2	0.00078285	0.00271562	1.15625919
F11R	NM_016946.3 F11R		1 Homo sapiens JAM; JAM-A; P	0.00394776	0.00960255	1.15624026
IMPA2	NM_014214.1 IMPA2		18 Homo sapiens inositol(myo)-	0.00450213	0.01066227	1.15606121
ASNSD1	NM_019048.1 ASNSD1		2 Homo sapiens NBIA00058; N	3.31E-05	0.00026692	1.15605968
ASS1	NM_000050.3 ASS1		9 Homo sapiens CTLN1; ASS	0.00059137	0.00220934	1.15532695
CLTB	NM_001834.2 CLTB		5 Homo sapiens LCB	0.00010876	0.00061241	1.15532235
HES6	NM_018645.3 HES6		2 Homo sapiens hairy and enh;	4.38E-05	0.0003277	1.1552902
PIR	NM_00101810 PIR	X	Homo sapiens pirin (iron-bin	0.00020551	0.00098131	1.15525392
TMC6	NM_007267.5 TMC6		17 Homo sapiens LAK-4P; EVIN1	0.0178449	0.03149373	1.15525368
VAT1	NM_006373.2 VAT1		17 Homo sapiens FLJ20230; VA	0.0002872	0.00125756	1.15452485
NDUFA11	NM_175614.2 NDUFA11		19 Homo sapiens B14.7	9.93E-05	0.00057604	1.15424893
CHES1	NM_005197.2 CHES1		14 Homo sapiens C14orf116; FC	0.00690505	0.01496392	1.15396101
UBE3C	NM_014671.1 UBE3C		7 Homo sapiens KIAA10; KIAA	0.00013212	0.00070318	1.15381442
C21orf58	NM_199071.2 C21ORF58		21 Homo sapiens chromosome 2	0.00767105	0.01625126	1.15333921
ENDOD1	XM_943182.1 ENDOD1		11 Homo sapiens MGC88092; KI	0.02188665	0.03700437	1.15295701
	Hs.508682 HS.508682		AV762101 MDS Homo sapien	1.09E-06	2.45E-05	1.15283051
MAP2K1IP1	NM_021970.2 MAP2K1IP1		4 Homo sapiens MP1	0.00234115	0.00637204	1.15260277
MGST3	NM_004528.2 MGST3		1 Homo sapiens GST-III	2.78E-06	4.64E-05	1.15191182
BSG	NM_001728.2 BSG		19 Homo sapiens EMMPRIN; OK	3.34E-05	0.00026866	1.15184689
LOC648638	XM_937706.1 LOC648638		PREDICTED: Homo sapiens s	0.00019046	0.00092616	1.15080676
GABARAPL2	NM_007285.6 GABARAPL2		16 Homo sapiens GEF2; GATE16	0.0001404	0.00073359	1.15074478
CD99	NM_002414.3 CD99	Y	Homo sapiens MIC2; MIC2Y;	0.01167466	0.02270989	1.15067132
TSPAN5	NM_005723.2 TSPAN5		4 Homo sapiens TSPAN-5; TM4	0.00147707	0.00448903	1.15047518
SAP130	NM_024545.2 SAP130		2 Homo sapiens FLJ12761	0.00206058	0.00577325	1.15047227
IFI27L2	NM_032036.2 IFI27L2		14 Homo sapiens TLH29; MGC4	0.00800496	0.01678849	1.15046296
OGFR	NM_007346.2 OGFR		20 Homo sapiens opioid growth	0.01353018	0.0254185	1.15036952
NR4A2	NM_006186.2 NR4A2		2 Homo sapiens RNR1; NOT; T.	0.00593203	0.01324348	1.15026153
LOC646723	NM_199187.1 LOC646723		5 PREDICTED: Homo sapiens s	0.00019153	0.00093052	1.14996385
ZFPM1	NM_153813.1 ZFPM1		16 Homo sapiens FOG1; ZNF40	0.00269271	0.00712202	1.14978702
H1FO	NM_005318.2 H1FO		22 Homo sapiens H1FV; MGC52	7.59E-06	9.25E-05	1.14940894
ARHGEF18	NM_015318.2 ARHGEF18		19 Homo sapiens KIAA0521; MC	0.00030993	0.00133398	1.14932303
TMEM54	NM_033504.2 TMEM54		1 Homo sapiens BCLP; CAC1; I	0.00763891	0.01619581	1.1492294
RHOC	NM_175744.3 RHOC		1 Homo sapiens H9; ARHC; MC	1.60E-06	3.22E-05	1.14910157
TUBB6	XM_940079.1 TUBB6		PREDICTED: Homo sapiens t	0.00204776	0.00575067	1.14903793
CARHSP1	NM_014316.1 CARHSP1		16 Homo sapiens CSDC1; MGC1	0.00086442	0.00293579	1.14859302
CCDC24	NM_152499.1 CCDC24		1 Homo sapiens RP5-1198O20.	0.00112901	0.00362699	1.14850503
SH3GLB2	NM_020145.2 SH3GLB2		9 Homo sapiens PP9455; PP65	2.76E-05	0.00023522	1.14846172
MYH10	NM_005964.1 MYH10		17 Homo sapiens NMMHCB; MG	4.00E-05	0.00030611	1.14774645
SMUG1	NM_014311.1 SMUG1		12 Homo sapiens UNG3; MGC10	0.0001897	0.00092367	1.14745462
PLEKHA1	NM_021622.3 PLEKHA1		10 Homo sapiens TAPP1	0.00049999	0.00193032	1.14734811
HES4	NM_021170.2 HES4		1 Homo sapiens hairy and enh;	1.53E-05	0.00015135	1.14589616
TMCO1	NM_019026.2 TMCO1		1 Homo sapiens HP10122; TMC	1.26E-05	0.00013069	1.1458854
	Hs.213541 HS.213541		12 Homo sapiens cDNA FLJ3208	0.00118756	0.00377051	1.14573561
HERC5	NM_016323.1 HERC5		4 Homo sapiens CEBP1; CEB1	0.00720913	0.01545646	1.14560189
PAPSS1	NM_005443.4 PAPSS1		4 Homo sapiens SK1; PAPSS; I	0.00021238	0.00100661	1.14480871
PRIC285	NM_033405.2 PRIC285		20 Homo sapiens MGC138228; I	0.00384298	0.0094024	1.14460322
SELS	NM_203472.1 SELS		15 Homo sapiens SEPS1; ADO1	0.00103318	0.00338212	1.14455615
ITGB1	NM_002211.2 ITGB1		10 Homo sapiens GPIIA; VLAB;	3.83E-05	0.00029716	1.14404435
LOC729843	NM_012477.2 LOC729843		2 PREDICTED: Homo sapiens s	0.00042025	0.00169221	1.14390962
PAIP2	NM_00103311 PAIP2		5 Homo sapiens PAIP2A; MGC7	0.00013169	0.00070297	1.14370951
GMD5	NM_001500.2 GMD5		6 Homo sapiens GMD	6.66E-05	0.00043729	1.14369982
CDH13	NM_001257.3 CDH13		16 Homo sapiens CDHH	0.00851736	0.01765866	1.14368144
DAD1	NM_001344.1 DAD1		14 Homo sapiens OST2	1.18E-06	2.58E-05	1.14350416
PJA2	NM_014819.2 PJA2		Homo sapiens KIAA0438; RN	0.00016341	0.00082412	1.14326844
PERP	NM_022121.2 PERP		6 Homo sapiens THW; RP3-49	9.74E-05	0.00056896	1.14319122
CHMP4B	NM_176812.3 CHMP4B		20 Homo sapiens CTPP3; SNF7;	0.01872579	0.03268217	1.14311376
FAM64A	NM_019013.1 FAM64A		17 Homo sapiens FLJ10491; FLJ	0.00347738	0.00869386	1.14251783
ACADVL	NM_000018.2 ACADVL		17 Homo sapiens ACAD6; VLCAI	0.00031256	0.00134318	1.14215139
TM7SF3	NM_016551.1 TM7SF3		12 Homo sapiens transmembrar	0.01971189	0.03405863	1.14151278
ATP6V1B2	NM_001693.2 ATP6V1B2		8 Homo sapiens VATB; VPP3; A	1.89E-05	0.00017773	1.14017314
ANKRD9	NM_152326.2 ANKRD9		14 Homo sapiens MGC21990	0.01557757	0.02838649	1.13959402
MRPL14	NM_032111.2 MRPL14		6 Homo sapiens MGC70566; RI	2.22E-05	0.00020048	1.13957484
ATP6V0E1	NM_003945.3 ATP6V0E1		5 Homo sapiens Vma21p; ATP6	9.97E-05	0.00057752	1.13935653
CMTM6	NM_017801.2 CMTM6		3 Homo sapiens FLJ20396; CKI	0.00067197	0.00242141	1.13928101
IFI27L1	NM_145249.2 IFI27L1		14 Homo sapiens interferon, alp	0.00378801	0.00929932	1.13927713
ATP6V0C	NM_001694.2 ATP6V0C		PREDICTED: Homo sapiens A	8.62E-05	0.00052124	1.13908979
ECGF1	NM_001953.2 ECGF1		22 Homo sapiens TP; PDECGF; t	0.00073272	0.00259049	1.13871392
HSD17B4	NM_000414.1 HSD17B4		5 Homo sapiens MFE-2	0.00070169	0.00250608	1.13856281
ZMIZ1	NM_020338.2 ZMIZ1		10 Homo sapiens MIZ; Zimp10;	0.00080148	0.00276613	1.13825633
LOC387791	XR_037721.1 LOC387791		PREDICTED: Homo sapiens n	0.01357684	0.02547972	1.13788018

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LOC643336	XM_00171856	LOC643336	PREDICTED: Homo sapiens s	0.00229206	0.00625881	1.13775866
ANXA5	NM_001154.2	ANXA5	4 Homo sapiens PP4; ANX5; E	2.71E-06	4.54E-05	1.13774364
MSRB2	NM_012228.2	MSRB2	10 Homo sapiens CBS-1; PILB; I	0.00227803	0.00622833	1.13754787
TK1	NM_003258.1	TK1	Homo sapiens TK2	4.93E-06	6.84E-05	1.13723719
ZNF622	NM_033414.2	ZNF622	5 Homo sapiens MGC17552; ZI	0.00247434	0.00666116	1.13665283
ADIPOR2	NM_024551.2	ADIPOR2	12 Homo sapiens MGC4640; AC	4.99E-05	0.0003574	1.1366379
SLC2A1	NM_006516.1	SLC2A1	1 Homo sapiens MGC141895; I	4.53E-06	6.50E-05	1.13620492
EFR3A	NM_015137.1	EFR3A	8 Homo sapiens KIAA0143; DK	0.00028139	0.00123709	1.13614911
GNS	NM_002076.2	GNS	12 Homo sapiens G6S; MGC212	5.17E-05	0.00036503	1.13573194
PRKCA	NM_002737.2	PRKCA	17 Homo sapiens MGC129901; I	0.00697776	0.01506741	1.13512072
C9orf46	NM_018465.1	C9ORF46	9 Homo sapiens FLJ39176; FLJ	0.00625177	0.013807	1.13488809
LOC399748	XR_018212.1	LOC399748	PREDICTED: Homo sapiens n	0.00017973	0.00088826	1.13475055
WDR41	NM_018268.2	WDR41	5 Homo sapiens MSTP048; FLJ	0.00338902	0.00850227	1.13470863
PITPNM1	NM_004910.1	PITPNM1	11 Homo sapiens NIR2; PITPNM	0.00073199	0.0025896	1.13445366
PRDX1	NM_181696.1	PRDX1	1 Homo sapiens MSP23; PAG; I	3.07E-06	4.96E-05	1.13398854
TMEM160	NM_015274.1	TMEM160	19 Homo sapiens FLJ20512	0.00037799	0.00155371	1.13367783
GPSM2	NM_013296.3	GPSM2	1 Homo sapiens Pins; LGN	0.00422434	0.01009679	1.13276568
MRPL40	NM_003776.2	MRPL40	22 Homo sapiens NLVCF; URIM;	0.00374319	0.009231	1.13275612
NCBP2	NM_007362.3	NCBP2	3 Homo sapiens PIG55; CBP20	0.00012212	0.00066424	1.13239385
HIBADH	Hs.57079	HS.57079	10 Homo sapiens cDNA FLJ1326	0.00054683	0.00206711	1.1314287
PQLC1	NM_152740.2	HIBADH	7 Homo sapiens MGC40361; N	0.0001661	0.00083493	1.13076647
PQLC1	NM_025078.3	PQLC1	18 Homo sapiens FLJ22378	0.00016474	0.00083042	1.13056664
NT5DC2	NM_022908.1	NT5DC2	3 Homo sapiens FLJ12442	0.00847668	0.01758438	1.13036029
ASF1B	NM_018154.2	ASF1B	19 Homo sapiens FLJ10604; CIA	0.00070059	0.00250297	1.13031236
EIF1B	NM_005875.2	EIF1B	3 Homo sapiens GC20	0.00023255	0.00107366	1.13002701
ECHDC2	NM_018281.1	ECHDC2	1 Homo sapiens FLJ10948	0.00399952	0.00968294	1.12998996
EIF4E2	NM_004846.2	EIF4E2	2 Homo sapiens EIF4EL3; 4E-L	0.00699808	0.01510229	1.12969018
TRAPPC3	NM_014408.3	TRAPPC3	1 Homo sapiens BET3	0.0003526	0.00147728	1.12892447
MAN2B2	NM_015274.1	MAN2B2	4 Homo sapiens KIAA0935	0.00181109	0.00523761	1.1289174
LOC346887	XM_943533.1	LOC346887	PREDICTED: Homo sapiens s	0.00112132	0.00360653	1.12886999
PIN1	NM_006221.2	PIN1	19 Homo sapiens UBL5; DOD	5.15E-05	0.00036428	1.12880269
SH3BP4	NM_014521.1	SH3BP4	2 Homo sapiens BOG25; TTP	0.00247955	0.00667023	1.12844563
CDR2L	NM_014603.1	CDR2L	17 Homo sapiens HUMPPA	0.00027955	0.0012325	1.12866198
FOS	NM_005252.2	FOS	14 Homo sapiens c-fos	6.20E-05	0.00041343	1.12732852
CHD7	NM_017780.2	CHD7	8 Homo sapiens FLJ20361; KIA	0.00566734	0.01274947	1.12721251
SEC13	NM_00113623	SEC13	3 Homo sapiens SEC13 homolog	0.00055598	0.00209733	1.12714291
PTRF	NM_012232.2	PTRF	17 Homo sapiens FSG13	0.00011371	0.00063243	1.12671291
CYB5R3	NM_007326.2	CYB5R3	22 Homo sapiens DIA1; B5R	3.85E-05	0.00029849	1.12669692
FLJ40504	NM_173624.1	FLJ40504	17 Homo sapiens MGC138233; I	7.07E-06	8.84E-05	1.12597771
UBE2N	NM_003348.3	UBE2N	12 Homo sapiens MGC8489; MG	0.00051203	0.00196427	1.12597194
SNF8	NM_007241.2	SNF8	17 Homo sapiens VPS22; EAP30	0.00695908	0.01503902	1.12563073
LOC642489	XM_925989.1	LOC642489	6 PREDICTED: Homo sapiens s	9.63E-05	0.0005638	1.12545034
APRT	NM_000485.2	APRT	16 Homo sapiens MGC125857; /	0.00023732	0.00108691	1.12512352
JUP	NM_021991.1	JUP	17 Homo sapiens PKGB; CTNNG	0.00216183	0.00597982	1.12372822
C20orf111	NM_016470.6	C20ORF111	20 Homo sapiens dJ1183I21.1;	0.00144576	0.00441238	1.12340506
SGCE	NM_003919.1	SGCE	7 Homo sapiens DYT11; ESG	0.00713921	0.01534591	1.12327039
GTF2H5	NM_207118.1	GTF2H5	6 Homo sapiens C6orf175; TTC	3.59E-05	0.00028384	1.12253468
LYRM1	NM_020424.2	LYRM1	16 Homo sapiens A211C6.1	7.83E-05	0.00048878	1.12211593
LLPH	NM_032338.3	LLPH	12 Homo sapiens LLP homolog,	0.00070456	0.00251302	1.12120126
GMFB	NM_004124.2	GMFB	14 Homo sapiens GMF	0.00120662	0.0038154	1.12107194
LOC653506	XM_927769.1	LOC653506	17 PREDICTED: Homo sapiens s	0.00057894	0.00217413	1.1210077
DHX40	XM_942276.1	DHX40	PREDICTED: Homo sapiens C	0.00755029	0.01604233	1.12097422
LITAF	NM_004862.2	LITAF	16 Homo sapiens MGC125274; I	6.59E-05	0.00043444	1.12048926
UBR4	NM_020765.1	UBR4	1 Homo sapiens KIAA1307; FL	0.00066607	0.0023927	1.11968915
LOC10000858	NR_003286.1	LOC100008588	Homo sapiens 18S ribosomal	2.02E-05	0.00018663	1.11881959
COMMD6	NM_203497.1	COMMD6	13 Homo sapiens Acrg	1.90E-05	0.00017834	1.11850908
SNHG9	NR_003142.2	SNHG9	16 Homo sapiens DKFZp686N06	7.54E-05	0.00047552	1.11839396
MIF4GD	NM_020679.2	MIF4GD	17 Homo sapiens SLIP1; MIFD;	0.01903971	0.03313428	1.11829092
ARHGEF3	NM_019555.1	ARHGEF3	3 Homo sapiens DKFZP434F24	0.00310528	0.00794263	1.11822554
FBXO21	NM_033624.2	FBXO21	12 Homo sapiens FBX21; MGC2	0.01795364	0.03165994	1.11743389
PPP1CB	NM_206876.1	PPP1CB	2 Homo sapiens PP-1B; PPP1CI	0.02962437	0.04666729	1.11721081
GNA11	NM_002067.1	GNA11	19 Homo sapiens GNA-11	0.00466184	0.0109451	1.11719918
TUBB2C	NM_006088.5	TUBB2C	9 Homo sapiens TUBB2	2.99E-05	0.0002485	1.11668987
TUBB3	NM_006086.2	TUBB3	16 Homo sapiens TUBB4; MC1R	6.57E-05	0.0004337	1.11614403
SLC4A2	NM_003040.2	SLC4A2	7 Homo sapiens HKB3; NBND3	0.00738003	0.0157576	1.11559276
SCARB2	NM_005506.2	SCARB2	4 Homo sapiens CD36L2; HLGf	0.00023544	0.00108149	1.11530422
PCMT1	NM_005389.1	PCMT1	6 Homo sapiens protein-L-isoa	1.19E-05	0.0001247	1.11493833
EHD1	NM_006795.2	EHD1	11 Homo sapiens PAST1; PAST;	0.01140281	0.02227678	1.11449859
C7orf50	NM_032350.3	C7ORF50	7 Homo sapiens MGC11257; Y	0.00016901	0.00084487	1.11419985
LOC10013356	XM_00172454	LOC100133565	PREDICTED: Homo sapiens s	0.00024473	0.00111286	1.11394147

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CENPE	NM_001813.2 CENPE		4 Homo sapiens KIF10	0.01076426	0.02127792	1.11380997
ARL2	NM_001667.1 ARL2		11 Homo sapiens ARL2	0.00094928	0.00315788	1.11347778
SREBF1	NM_004176.3 SREBF1		17 Homo sapiens SREBP1	0.00794693	0.01669578	1.11345568
MRLC2	NM_033546.2 MRLC2		18 Homo sapiens MLC-B	1.11E-05	0.00011961	1.1133582
DYNLRB1	NM_014183.2 DYNLRB1		20 Homo sapiens BLP; ROBLD1;	0.00098733	0.00325554	1.11275688
LOC648390	XR_037845.1 LOC648390		2 PREDICTED: Homo sapiens n	0.00029677	0.00128753	1.11272196
NCOA4	NM_005437.1 NCOA4		10 Homo sapiens RFG; ARA70; I	0.00017512	0.00086982	1.11181972
CHMP1A	NM_002885.1 CHMP1A		16 Homo sapiens CHMP1A; CHM	0.00320844	0.00815276	1.11127757
GCAT	NM_014291.2 GCAT		22 Homo sapiens MGC23053; KI	0.00047005	0.00183826	1.11081643
HSBP1	NM_001537.2 HSBP1		16 Homo sapiens DKFZp686D16	0.00018834	0.00091745	1.11009565
LOC644743	XM_945181.1 LOC644743		1 PREDICTED: Homo sapiens h	3.79E-05	0.00029522	1.10983916
GLO1	NM_006708.1 GLO1		6 Homo sapiens GLYI; GLOD1	4.94E-05	0.00035468	1.10957503
KRT8	NM_002273.2 KRT8		12 Homo sapiens CYK8; KO; K8	0.0006213	0.00228893	1.10952443
C21orf24	NM_00100178 C21ORF24		21 Homo sapiens chromosome 2	0.00096983	0.00320854	1.10922791
GAMT	NM_138924.1 GAMT		19 Homo sapiens TP53I2; PIG2	0.00173425	0.00507889	1.10918851
RAP1GAP	NM_002885.1 RAP1GAP		1 Homo sapiens CHA0474; Ra	0.01476572	0.02722665	1.10869231
HMG20B	NM_006339.1 HMG20B		19 Homo sapiens SMARCE1r; FL	0.00029336	0.00127528	1.10839944
NBL1	NM_182744.1 NBL1		1 Homo sapiens D1S1733E; NC	0.00050403	0.00194246	1.10821403
UBE1	NM_153280.1 UBE1	X	Homo sapiens UBA1A; A1S9;	0.00205693	0.00576746	1.10790738
TST	NM_003312.4 TST		22 Homo sapiens MGC19578; RI	0.00014549	0.00075652	1.10765819
TALDO1	XM_938697.1 TALDO1		PREDICTED: Homo sapiens ti	9.40E-05	0.00055404	1.10763626
SOX9	NM_000346.2 SOX9		17 Homo sapiens CMPD1; CMD1	0.00087936	0.00296891	1.10715419
RPA3	NM_002947.3 RPA3		7 Homo sapiens REPA3	0.00027642	0.00122168	1.105592
CCND1	NM_053056.1 CCND1		11 Homo sapiens PRAD1; D11S;	5.09E-05	0.00036167	1.10465962
CHMP5	NM_016410.2 CHMP5		9 Homo sapiens C9orf83; SNF7	0.00022362	0.00104529	1.10458323
MGC71993	NM_00100433 MGC71993		Homo sapiens similar to DNA	0.00129577	0.00403622	1.10404461
FAM104A	NM_032837.1 FAM104A		17 Homo sapiens FLJ14775	0.00101921	0.00334546	1.10397839
HEXB	NM_000521.2 HEXB		5 Homo sapiens ENC-1AS	9.23E-05	0.00054659	1.10299323
CTNBNB1	NM_030877.3 CTNBNB1		20 Homo sapiens C20orf33; NAF	0.0061261	0.01359299	1.10274245
HMGB3	NM_005342.2 HMGB3	X	Homo sapiens MGC90319; H	0.01437905	0.02668116	1.10255412
GUSB	NM_000181.1 GUSB		7 Homo sapiens MPS7; FLJ394	0.01508944	0.02767332	1.10193542
AP1M1	NM_032493.2 AP1M1		19 Homo sapiens MU-1A; CLAP	0.00277812	0.00730702	1.10173593
C17orf61	NM_152766.2 C17ORF61		17 Homo sapiens MGC40107	5.93E-05	0.00040059	1.10109429
MAN1B1	NM_016219.2 MAN1B1		9 Homo sapiens MANA-ER	0.00742117	0.01582988	1.10107754
RAB26	NM_014353.4 RAB26		16 Homo sapiens V46133	0.00749892	0.01595503	1.10041738
CALR	NM_004343.2 CALR		19 Homo sapiens FLJ26680; cC1	0.00245167	0.00661489	1.10005082
CAPZA2	NM_006136.2 CAPZA2		7 Homo sapiens CAPZ; CAPPA2	0.00076054	0.00265943	1.099826
TOMM20	NM_014765.2 TOMM20		1 Homo sapiens translocase of	0.00023753	0.00108695	1.09958195
RNASEK	NM_00100433 RNASEK		17 Homo sapiens MGC71993	0.0005845	0.00218743	1.0995481
COX6A1	NM_004373.2 COX6A1		12 Homo sapiens COX6AL; COX	0.00030921	0.00133143	1.09952378
PRCP	NM_005040.2 PRCP		11 Homo sapiens HUMPCP; PCP;	0.00019283	0.00093557	1.09862052
TBCB	NM_001281.2 TBCB		19 Homo sapiens CG22; MGC14	0.00128235	0.00400478	1.09799134
TMEM66	NM_016127.4 TMEM66		8 Homo sapiens FLJ22274; FO	0.00019392	0.00093919	1.09673776
BLVRB	NM_000713.1 BLVRB		Homo sapiens BVRB; MGC11	0.02923122	0.04623562	1.09670248
TMEM59	NM_004872.3 TMEM59		1 Homo sapiens FLJ42977; C1	0.0013039	0.00405457	1.09635372
DYNC1H1	NM_001376.2 DYNC1H1		14 Homo sapiens DNECL; DNCH	0.00088783	0.00299285	1.0961894
LOC374395	NM_199337.1 LOC374395		11 Homo sapiens similar to RIKF	0.00020995	0.00099858	1.09592365
SIVA1	NM_021709.2 SIVA1		14 Homo sapiens SIVA; CD27BP	0.00011219	0.00062689	1.09504844
ADRM1	NM_175573.1 ADRM1		20 Homo sapiens Rpn13; GP110	0.00029802	0.00129192	1.09503706
APEH	NM_001640.3 APEH		3 Homo sapiens D3S48E; APH;	0.00058675	0.00219434	1.0947027
LOC401115	XM_937968.1 LOC401115		PREDICTED: Homo sapiens h	5.13E-05	0.00036378	1.09447772
AMZ2	NM_016627.4 AMZ2		17 Homo sapiens archaealysin fai	0.00148398	0.00450751	1.09441215
RING1	NM_002931.3 RING1		6 Homo sapiens RNF1	4.89E-05	0.00035234	1.09421485
SERPINE2	NM_006216.2 SERPINE2		2 Homo sapiens PI7; GDN; PNI	3.88E-05	0.00030035	1.09400396
COPB2	NM_004766.1 COPB2		3 Homo sapiens beta'-COP	0.00353049	0.0088003	1.09392939
LOC643384	XR_016363.2 LOC643384		4 PREDICTED: Homo sapiens h	0.02380998	0.0395668	1.0934836
MAD2L2	NM_006341.2 MAD2L2		1 Homo sapiens REV7; MAD2B	0.00022446	0.00104831	1.09256864
NOSIP	NM_015953.3 NOSIP		19 Homo sapiens CGI-25	4.58E-05	0.00033804	1.09252003
COMMD3	NM_012071.2 COMMD3		10 Homo sapiens C10orf8; DKF	0.00048356	0.00187689	1.09243197
GYG1	NM_004130.2 GYG1		3 Homo sapiens GYG	0.00325087	0.00822979	1.09207143
MGC40489	XM_935208.1 MGC40489		17 PREDICTED: Homo sapiens h	0.02277362	0.03815968	1.09155475
AIF1L	NM_031426.2 AIF1L		9 Homo sapiens MGC29466; FL	0.00040509	0.00164089	1.09120209
RPS4Y1	NM_001008.3 RPS4Y1	Y	Homo sapiens RPS4Y; MGC1:	0.00083748	0.00286219	1.09106901
UBB	NM_018955.2 UBB		17 Homo sapiens FLJ25987; MG	0.00205884	0.00577135	1.0908861
HLA-A	NM_002116.5 HLA-A		6 Homo sapiens major histocor	3.14E-05	0.00025723	1.09078742
SDHAF2	NM_017841.1 SDHAF2		11 Homo sapiens FLJ20487	0.00233223	0.00635095	1.09069116
RAB10	NM_016131.2 RAB10		2 Homo sapiens RAB10, memb	0.00035749	0.00149201	1.09065941
CENPB	NM_001810.5 CENPB		20 Homo sapiens centromere pr	0.01861233	0.03252594	1.0906379
ATP5D	NM_001687.4 ATP5D		19 Homo sapiens ATP synthase,	0.00146677	0.00446273	1.09061038
CYCSL1	NR_001561.1 CYCSL1		6 Homo sapiens HS11; bA513I	0.00092306	0.00309243	1.09029625

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LOC642934	XM_931177.1	LOC642934	PREDICTED: Homo sapiens h	0.02245801	0.03775308	1.09023253
YTHDF1	NM_017798.2	YTHDF1	20 Homo sapiens C20orf21; FLJ	0.01085332	0.0214189	1.09022014
SLC35B2	NM_178148.1	SLC35B2	6 Homo sapiens UGTrel4; SLL;	0.00698467	0.01507935	1.09011636
NDUFB3	NM_002491.1	NDUFB3	2 Homo sapiens B12	6.90E-05	0.00044649	1.09009229
C1orf41	NM_016126.1	C1ORF41	1 Homo sapiens HSPCO34; PP2	0.02380006	0.03955636	1.08983202
RHOQ	NM_012249.2	RHOQ	2 Homo sapiens ARHQ; RASL7;	0.01712888	0.03052248	1.08946984
NXN	NM_022463.3	NXN	17 Homo sapiens TRG-4; FLJ126	0.00455779	0.01076126	1.08853867
GTF2A2	NM_004492.1	GTF2A2	15 Homo sapiens TF2A2; HsT18	0.00026291	0.00117245	1.08818099
UNC84B	NM_015374.1	UNC84B	22 Homo sapiens KIAA0668; MC	0.00279365	0.00733014	1.08746864
POMP	NM_015932.2	POMP	13 Homo sapiens UMP1; HSPCO.	0.00085504	0.0029112	1.08728415
GPT2	NM_133443.1	GPT2	16 Homo sapiens ALT2	0.01312483	0.02482003	1.08708639
CALM3	NM_005184.2	CALM3	19 Homo sapiens FHC; PHKD3	8.10E-05	0.0004987	1.08695011
CAPZB	NM_004930.2	CAPZB	1 Homo sapiens CAPB; MGC10.	0.00750705	0.01596919	1.08674283
TCEB2	NM_007108.2	TCEB2	16 Homo sapiens SIII	0.00029165	0.00126991	1.08667259
OCIAD2	NM_152398.2	OCIAD2	4 Homo sapiens DKFZp686C03	0.00094073	0.00313326	1.08647946
VKORC1	NM_024006.4	VKORC1	16 Homo sapiens MST134; EDTF	0.00049176	0.00190533	1.08636043
PTP4A2	XM_944909.1	PTP4A2	PREDICTED: Homo sapiens p	0.00292787	0.00761246	1.08620914
LAMP1	NM_005561.2	LAMP1	13 Homo sapiens LGP120; LAMF	0.00016292	0.00082238	1.08608652
TMEM106C	NM_024056.2	TMEM106C	12 Homo sapiens MGC5576; MG	0.00078934	0.00273202	1.08535716
KPNA2	XM_930156.1	KPNA2	17 Homo sapiens RCH1; IPOA1;	0.00529516	0.01208479	1.08491053
PSMD1	NM_002807.2	PSMD1	2 Homo sapiens S1; MGC1330.	0.00180279	0.005215	1.08377217
COX6C	NM_004374.2	COX6C	8 Homo sapiens cytochrome c	0.00358218	0.00890057	1.08374247
CDC37	NM_007065.3	CDC37	19 Homo sapiens P50CDC37	0.00021942	0.00103052	1.08370578
LDLR	NM_000527.2	LDLR	19 Homo sapiens FHC; FH	0.00049851	0.00192599	1.08301626
FAM46A	NM_017633.1	FAM46A	6 Homo sapiens XTP11; C6orf3	0.00870381	0.01796638	1.08238008
CCDC130	NM_030818.2	CCDC130	19 Homo sapiens MGC10471	0.00573305	0.01287597	1.08234288
TXNDC12	NM_015913.2	TXNDC12	1 Homo sapiens AGR1; ERP19;	0.00117456	0.00374235	1.08222321
FAM83D	NM_030919.1	FAM83D	20 Homo sapiens C20orf129; FL	0.01344445	0.02530556	1.08213893
LOC644914	XM_00112855	LOC644914	PREDICTED: Homo sapiens s	0.00124346	0.00390011	1.08205161
LMTK3	XM_936372.1	LMTK3	PREDICTED: Homo sapiens k	0.00061694	0.00227747	1.08132563
CISD1	NM_018464.2	CISD1	10 Homo sapiens C10orf70; MD	0.00118102	0.00375522	1.07986865
ANXA2P1	NR_001562.1	ANXA2P1	4 Homo sapiens LPC2A; ANX2L	0.00056239	0.00211783	1.07982167
PPP2R2A	NM_002717.2	PPP2R2A	8 Homo sapiens MGC52248; FL	0.01517886	0.02779041	1.07956765
CFD	NM_001928.2	CFD	19 Homo sapiens DF; ADN; PFD	0.00051581	0.00197388	1.07837273
C16orf58	NM_022744.1	C16ORF58	16 Homo sapiens FLJ13868	0.01307108	0.0247442	1.07752048
LOC124512	XM_940962.1	LOC124512	PREDICTED: Homo sapiens h	0.00306887	0.00787171	1.07730712
NDUFA4	NM_002489.2	NDUFA4	7 Homo sapiens FLJ27440; MG	0.00044288	0.00175663	1.07696064
SF3B14	NM_016047.3	SF3B14	2 Homo sapiens Ht006; SF3B1.	0.00122085	0.00384697	1.07658743
PDXK	NM_003681.3	PDXK	21 Homo sapiens PKH; MGC523.	0.01636112	0.02951737	1.07649174
MLEC	NM_014730.2	MLEC	12 Homo sapiens malectin (MLE	0.00336038	0.00844407	1.07596231
COX4I1	NM_001861.2	COX4I1	16 Homo sapiens MGC72016; C	0.00064223	0.00234849	1.07557995
TERF2	NM_005652.2	TERF2	16 Homo sapiens TRBF2; TRF2	0.01879481	0.03278157	1.07530157
SAMM50	NM_015380.3	SAMM50	22 Homo sapiens OMP85; TOB5.	0.00953613	0.01933557	1.07517915
CCNI	NM_006835.2	CCNI	4 Homo sapiens CYC1; CYI	0.00053246	0.00202619	1.07515218
TYK2	NM_003331.3	TYK2	19 Homo sapiens JTK1	0.02979995	0.04687594	1.07431628
NUCB1	NM_006184.3	NUCB1	19 Homo sapiens DKFZp686A15	0.00292836	0.00761192	1.07317199
CNN3	NM_001839.2	CNN3	1 Homo sapiens calponin 3, aci	0.00396392	0.00962895	1.07301083
MGEA5	NM_012215.1	MGEA5	10 Homo sapiens MEA5; FLJ233	0.00250929	0.00672196	1.07251388
LOC440926	NR_002315.1	LOC440926	2 Homo sapiens H3 histone, fa	0.00818028	0.01710994	1.07231477
EDF1	NM_003792.2	EDF1	9 Homo sapiens EDF-1; MBF1;	0.00162643	0.00483613	1.071926
MRPL33	NM_004891.2	MRPL33	2 Homo sapiens C2orf1; RPL33	0.00067435	0.00242836	1.07026884
TIPARP	NM_015508.2	TIPARP	3 Homo sapiens PARP-7; PARP.	0.02432945	0.04023318	1.06904664
RPS23	NM_001025.4	RPS23	5 Homo sapiens FLJ35016	0.01944897	0.03371155	1.06874925
SLC44A1	NM_080546.2	SLC44A1	9 Homo sapiens RP11-287A8.1	0.02228701	0.0375411	1.06849487
PSMB1	NM_002793.2	PSMB1	6 Homo sapiens FLJ25321; KIA	0.02137031	0.03632352	1.06806618
MARCKSL1	NM_023009.4	MARCKSL1	1 Homo sapiens F52; MACMAR	0.00567416	0.01276217	1.06804815
C19orf22	NM_138774.2	C19ORF22	19 Homo sapiens MGC16353	0.03123889	0.04855611	1.06797541
LOC729279	XR_039753.1	LOC729279	PREDICTED: Homo sapiens n	0.01122415	0.021991	1.06761798
DENR	NM_003677.3	DENR	12 Homo sapiens DRP; DRP1; S	0.00768925	0.01627078	1.06743582
TXNDC17	NM_032731.2	TXNDC17	17 Homo sapiens TRP14; MGC1.	0.00038788	0.00158418	1.06646262
DNAJB6	NM_005494.2	DNAJB6	7 Homo sapiens DKFZp566D08	0.02081365	0.03557207	1.06564079
PRDX4	NM_006406.1	PRDX4	Homo sapiens PRX-4; AOE37	0.00797177	0.01673178	1.06449293
DCXR	NM_016286.2	DCXR	17 Homo sapiens P34H; HCRII;	0.00587733	0.01314568	1.06420788
LOC730288	XM_00112627	LOC730288	7 PREDICTED: Homo sapiens s	0.00405702	0.00978076	1.06351234
LTA4H	NM_000895.1	LTA4H	12 Homo sapiens leukotriene A4	0.01050981	0.02088129	1.06265
SNX3	NM_152828.2	SNX3	6 Homo sapiens SLP3; MGC17	0.00209188	0.00583088	1.06221951
RPL11	NM_000975.2	RPL11	1 Homo sapiens GIG34	0.00293562	0.00762348	1.06138031
ACTN4	NM_004924.3	ACTN4	19 Homo sapiens DKFZp686K23	0.02093285	0.03573084	1.06096883
RAC1	NM_198829.1	RAC1	7 Homo sapiens MGC111543; I	0.01089363	0.02147896	1.06010718
FLJ35390	NR_024416.1	FLJ35390	7 Homo sapiens hypothetical L	0.0283122	0.04515659	1.06006962

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GLG1	NM_012201.4	GLG1	16	Homo sapiens CFR-1; FLJ233	0.00245079	0.00661414	1.05999532
JUND	NM_005354.2	JUND	19	Homo sapiens jun D proto-or	0.00359468	0.00892347	1.05944043
CAP1	NM_006367.2	CAP1	1	Homo sapiens CAP1-PEN; CA	0.00125019	0.0039167	1.05880848
TMBIM6	NM_003217.1	TMBIM6	12	Homo sapiens BI-1; TMBIM6	0.00122504	0.00385346	1.05823603
LOC646942	XR_016892.2	LOC646942	7	PREDICTED: Homo sapiens n	0.02292538	0.03837257	1.05814482
SLC20A1	NM_005415.3	SLC20A1	2	Homo sapiens Glvr-1; PIT-1;	0.00728235	0.01557657	1.05766527
RPS10	NM_001014.3	RPS10	6	Homo sapiens MGC88819	0.01444315	0.02677723	1.05744572
ANXA2	NM_00100285	ANXA2	15	Homo sapiens P36; LPC2D; /	0.00051156	0.00196314	1.05704989
NDUFA12	NM_018838.3	NDUFA12	12	Homo sapiens DAP13; B17.2	0.00707296	0.01522761	1.05653109
CST3	NM_000099.2	CST3	20	Homo sapiens MGC117328	0.00797013	0.01673157	1.05468991
PTPLAD1	XM_941966.1	PTPLAD1	15	Homo sapiens B-IND1; HSPC	0.01146235	0.02238505	1.05418763
C20orf43	NM_016407.1	C20ORF43	20	Homo sapiens HSPC164; SHL	0.00647841	0.01420935	1.05399831
EMD	NM_000117.1	EMD		Homo sapiens STA; EDMD	0.01682393	0.03015213	1.05395856
MAPRE1	NM_012325.1	MAPRE1	20	Homo sapiens EB1; MGC129	0.01207469	0.02327558	1.05308134
KIAA0174	NM_014761.2	KIAA0174	16	Homo sapiens MGC117220	0.01220353	0.02346982	1.05172262
UBA1	NM_003334.3	UBA1		Homo sapiens UBA1A; A1S9;	0.00846559	0.01757816	1.05167964
CDKN2AIPNL	NM_080656.1	CDKN2AIPNL	5	Homo sapiens MGC13017	0.00165632	0.00489419	1.05089434
LOC730740	XM_930111.1	LOC730740		PREDICTED: Homo sapiens s	0.00560856	0.01265128	1.04984224
LY6E	NM_002346.1	LY6E	8	Homo sapiens TSA-1; RIGE;	0.01722213	0.0306334	1.04889312
PPP6C	NM_002721.3	PPP6C	9	Homo sapiens protein phosph	0.0250094	0.04108256	1.04839667
SHFM1	NM_006304.1	SHFM1	7	Homo sapiens SHSF1; DSS1;	0.00856116	0.0177258	1.04815334
RHOA	NM_001664.2	RHOA	3	Homo sapiens RHO12; RHOH	0.00732811	0.01566521	1.04560153
SDF2L1	NM_022044.2	SDF2L1	22	Homo sapiens stromal cell-de	0.01955479	0.03386797	1.04554829
RAC2	NM_002872.3	RAC2	22	Homo sapiens Gx; EN-7; HSF	0.02337614	0.03896501	1.04386127
CDK5RAP3	NM_176096.1	CDK5RAP3	17	Homo sapiens MST016; LZAF	0.03137469	0.04868363	1.04329345
DSTN	NM_006870.3	DSTN	20	Homo sapiens ACTDP; bA462	0.0295414	0.04659738	1.04265939
FAT1	NM_005245.3	FAT1	4	Homo sapiens ME5; hFat1; C	0.00934072	0.01901742	1.04105619
FSCN1	NM_003088.2	FSCN1	7	Homo sapiens FLJ38511; SNI	0.02978239	0.04686188	1.04020723

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SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold
PKD1	NM_00100994	PKD1	16	Homo sapiens PBP		0.00572608	0.00714255	2070.63461
SLC6A17	NM_00101089	SLC6A17	1	Homo sapiens NTT4		0.01889508	0.01961958	539.914666
TFPT	NM_013342.1	TFPT	19	Homo sapiens FB1; amida		0.00816312	0.00965663	206.548416
	Hs.578356	HS.578356	14	602135270F1 NIH_MGC_81		0.03070181	0.02953055	182.272487
	Hs.579070	HS.579070	17	DA481142 ERLTF1 Homo sap		0.02354257	0.02373736	110.482964
SNORA3	NR_002580.1	SNORA3	11	Homo sapiens ACA3		0.0140754	0.01527679	107.323154
TBC1D17	NM_024682.1	TBC1D17	19	Homo sapiens FLJ12168		0.03491822	0.03286553	74.9703446
	Hs.545780	HS.545780	9	zu71d08.s1 Soares_testis_NI		5.562E-05	0.00014874	71.0740275
LOC649864	XM_941341.1	LOC649864		PREDICTED: Homo sapiens s		0.00315162	0.00426601	48.0965134
LOC647288	XR_038777.1	LOC647288		PREDICTED: Homo sapiens n		0.05105879	0.0451057	46.7779845
LOC647363	XM_942814.1	LOC647363		PREDICTED: Homo sapiens h		0.01540184	0.01655001	43.8504206
LOC388955	NR_003131.1	LOC388955	2	Homo sapiens PX19 protein p		0.01426772	0.01546831	40.367799
ICOSLG	NM_015259.4	ICOSLG	21	Homo sapiens ICOSL; B7RP1		0.01436674	0.01555068	39.6512769
SLC9A6	NM_006359.1	SLC9A6	X	Homo sapiens KIAA0267; NH		0.00021053	0.00043782	35.3033191
	Hs.571376	HS.571376	7	602538817F1 NIH_MGC_59		0.03375145	0.03193521	30.0202541
LOC727963	XR_015173.2	LOC727963	15	PREDICTED: Homo sapiens s		0.01153397	0.01294437	25.3742771
GPATCH8	NM_00100290	GPATCH8	17	Homo sapiens GPATCH8; KIAA		0.01472505	0.01587779	24.5188503
LOC10013409	XM_00172105	LOC100134098		PREDICTED: Homo sapiens s		0.00535582	0.00674009	23.6376268
C2orf18	NM_017877.2	C2ORF18	2	Homo sapiens FLJ20555		0.01435741	0.01554442	21.6635072
	Hs.580813	HS.580813	20	DB075090 TEST14 Homo sap		0.0266306	0.02630975	20.7678518
	Hs.540658	HS.540658	16	Homo sapiens mRNA; cDNA l		0.0215649	0.02199865	19.1764818
MIR1253	NR_031654.1	MIR1253		Homo sapiens microRNA 125		0.02972954	0.02879105	18.522036
	Hs.137598	HS.137598	9	qe03b09.x1 Soares_testis_N		0.03015995	0.02914675	18.2185916
	Hs.529962	HS.529962	6	EST389173 MAGE resequenc		0.03642624	0.03407291	16.2303945
SNORD100	NR_002435.1	SNORD100	6	Homo sapiens HBII-429		0.04573991	0.04123736	16.0777375
LOC649571	XM_938642.1	LOC649571		PREDICTED: Homo sapiens s		0.00234601	0.00331998	15.2634442
HERPUD2	NM_022373.3	HERPUD2	7	Homo sapiens FLJ22313		0.04185702	0.03825557	14.7798438
TRADD	NM_003789.2	TRADD	16	Homo sapiens MGC11078; H		0.01997281	0.02058758	14.5443689
LOC643995	XM_934412.1	LOC643995	17	PREDICTED: Homo sapiens s		0.03114175	0.02987838	14.113115
	Hs.581028	HS.581028	22	DA778026 OCBF2 Homo sa		0.01329081	0.01457306	13.8583804
SNORD21	NR_000006.8	SNORD21	1	Homo sapiens U21; RNU21		0.00176497	0.00260529	13.8028712
HELQ	NM_133636.1	HELQ	4	Homo sapiens MGC20604		0.01391068	0.0151317	13.5312231
	39334	NM_144710.2	39334	2 Homo sapiens FLJ11619		0.00884333	0.01034552	13.5024655
	Hs.540229	HS.540229	15	oy61c12.s1 NCI_CGAP_Brn2		0.02288124	0.02316105	13.3824892
IRF5	NM_002200.3	IRF5	7	Homo sapiens interferon reg		0.05132745	0.04528832	13.2069999
CASP7	NM_033338.4	CASP7	10	Homo sapiens ICE-LAP3; CAS		0.00711018	0.00857639	12.2878893
LOC10012924	XM_00171934	LOC100129243		PREDICTED: Homo sapiens s		0.05012536	0.04440181	12.1144362
NCRNA00087	NR_024493.1	NCRNA00087	X	Homo sapiens non-protein cc		0.04877685	0.04346178	11.8578577
LOC644322	XM_933391.1	LOC644322	9	PREDICTED: Homo sapiens s		0.00977568	0.01125615	11.2546727
LOC730012	NM_153832.1	LOC730012	1	PREDICTED: Homo sapiens s		0.00389283	0.00512617	11.0719156
	Hs.134848	HS.134848	14	BX103634 Soares_NSF_F8_9		0.01237429	0.01371898	11.0438767
LOC641825	XM_935575.1	LOC641825		PREDICTED: Homo sapiens h		0.0009029	0.00147304	10.9715461
	Hs.544632	HS.544632	6	oa80h04.s1 NCI_CGAP_GCB		0.0163013	0.01732198	10.8372286
RLTPR	NM_00101383	RLTPR	16	Homo sapiens LRRC16C		0.03057934	0.02944503	10.7077921
LOC644760	XM_932354.1	LOC644760	5	PREDICTED: Homo sapiens h		0.03814796	0.03543407	10.6790649
GULP1	NM_016315.2	GULP1	2	Homo sapiens CED-6; FLJ31		0.00019421	0.00041069	10.6484087
POPDC3	NM_022361.3	POPDC3	6	Homo sapiens MGC22671; b/		0.00016339	0.00035662	10.4427051
C3orf62	NM_198562.1	C3ORF62	3	Homo sapiens FLJ43654; MG		0.03310898	0.03140861	10.2215487
ELK3	NM_005230.2	ELK3	12	Homo sapiens SAP2; NET; EF		0.0041305	0.00539944	9.85887195
	Hs.566420	HS.566420	5	UI-H-BW1-aoa-a-06-0-UI.s1		0.04983014	0.04419831	9.50570238
	Hs.128463	HS.128463	6	BX102609 NCI_CGAP_Lu5 H		0.00865537	0.01015541	9.46984705
	Hs.444550	HS.444550	20	ql44b06.x1 NCI_CGAP_Co8		0.01454831	0.01571039	9.30438255
	Hs.569175	HS.569175	12	DA697821 NT2NE2 Homo sa		0.00149225	0.00225858	9.19478217
LOC10013468	XR_036950.1	LOC10013468	7	PREDICTED: Homo sapiens n		0.02487528	0.02487528	9.00573928
NAGS	NM_153006.2	NAGS	17	Homo sapiens ARG4; MGC13		0.00960302	0.01109081	8.88473812
	Hs.486010	HS.486010		Homo sapiens mRNA; cDNA l		0.00987628	0.01135559	8.75066698
	Hs.403584	HS.403584	3	UI-H-FE1-bei-a-08-0-UI.s2	N	0.03963943	0.03657549	8.31174432
LOC10013398	XM_00171761	LOC100133981		PREDICTED: Homo sapiens h		0.00660411	0.00805792	8.15412379
C2orf48	NM_182626.1	C2ORF48	2	Homo sapiens FLJ25102		0.0287633	0.02798505	8.0209665
LOC10013017	XR_039527.1	LOC100130179		PREDICTED: Homo sapiens n		0.00694761	0.00840573	7.73433636
PLEKHA9	NM_015899.1	PLEKHA9	12	Homo sapiens FLJ14156		0.03103378	0.02980086	7.61163004
RNF122	NM_024787.2	RNF122	8	Homo sapiens MGC126622; l		0.00300664	0.0040925	7.50353611
	Hs.521794	HS.521794	8	ha32c07.x1 NCI_CGAP_Kid1		0.00599605	0.0074307	7.49092887
CASP9	NM_001229.2	CASP9	1	Homo sapiens ICE-LAP6; MC		0.02340794	0.02362877	7.43365309
SNORD88B	NR_003068.1	SNORD88B	19	Homo sapiens HBII-180B		0.02286726	0.02314958	7.29362247
GRIN2C	NM_000835.3	GRIN2C	17	Homo sapiens NR2C; NMDAR		0.00415172	0.00541749	7.21344598
LOC10012934	XM_00171873	LOC10012934	1	PREDICTED: Homo sapiens h		0.01344061	0.01471157	7.10843191
LOC644075	XM_930109.1	LOC644075	1	PREDICTED: Homo sapiens h		0.03360003	0.03180566	7.05711843
KIAA0889	NM_152257.1	KIAA0889	20	Homo sapiens dJ469A13.6.1		0.00153014	0.00230479	6.89188188

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LOC730027	XM_496044.2	LOC730027	15	PREDICTED: Homo sapiens s	0.01527846	0.01639193	6.76706003
LOC643888	XM_943421.1	LOC643888	X	PREDICTED: Homo sapiens h	0.02524625	0.02517452	6.74533017
LOC10013412	XM_00172152	LOC10013412		PREDICTED: Homo sapiens h	0.00199059	0.00288256	6.68875088
	Hs.131259	HS.131259	2	BX111229 Soares_NFL_T_GE	0.01594685	0.01699061	6.68586712
LOC644641	XM_929614.1	LOC644641	11	PREDICTED: Homo sapiens h	0.01779918	0.01865385	6.66890391
GLYCTK	NM_145262.2	GLYCTK	3	Homo sapiens HBeAgBP4A; f	0.0003203	0.00062051	6.65586762
CNTROB	NM_053051.1	CNTROB	17	Homo sapiens PP1221; LIP8	0.00393319	0.0051731	6.61974048
ERLIN2	NM_00100379	ERLIN2	8	Homo sapiens C8orf2; MGC8	0.00078551	0.00131203	6.5178497
	Hs.146561	HS.146561	7	BX106374 Soares_fetal_hear	0.01164422	0.01304806	6.5121135
	Hs.42612	HS.42612	2	AGENCOURT_7782569 NIH_I	0.00651921	0.00797874	6.40162671
	Hs.573047	HS.573047	4	BX110921 Soares_fetal liver :	0.00086067	0.00141468	6.38244255
SNORD46	NR_000024.1	SNORD46	1	Homo sapiens U46; RNU40; l	0.00714703	0.00861493	6.36334855
	Hs.151334	HS.151334	9	im52e03.y1 HR85 islet Homc	0.00840618	0.0099041	6.22978488
	Hs.436323	HS.436323	9	UI-CF-FNO-af-r-k-06-0-UI.s1 l	0.02230449	0.02264255	6.17677691
LOC152024	XM_944430.1	LOC152024		PREDICTED: Homo sapiens n	0.00230768	0.00327578	6.09015557
AACS	NM_023928.2	AACS	12	Homo sapiens FLJ41251; SU	0.01261751	0.01394634	6.08230614
	Hs.545519	HS.545519	8	UI-H-FG0-bcu-e-06-0-UI.s1 l	0.00034167	0.00065555	5.96754648
WTIP	XM_059037.7	WTIP	19	PREDICTED: Homo sapiens V	0.02332932	0.02356025	5.88115184
LOC392145	XM_373214.1	LOC392145	7	PREDICTED: Homo sapiens s	0.03058741	0.02944957	5.73939217
MYADML	NM_207329.1	MYADML	2	Homo sapiens myeloid-assoc	0.0053721	0.00675865	5.61305872
	Hs.569596	HS.569596		K-EST0070164 S225NU16 Hc	0.02377138	0.02392956	5.59130189
PPP1R14A	NM_033256.1	PPP1R14A	19	Homo sapiens CPI-17; CPI17	0.02448044	0.02456724	5.56206309
FDXR	NM_024417.1	FDXR	17	Homo sapiens ADXR	0.00461939	0.00592638	5.52059781
LOC643772	XM_927061.1	LOC643772	9	PREDICTED: Homo sapiens s	0.00026571	0.00053117	5.45748224
HOXA2	NM_006735.3	HOXA2	7	Homo sapiens HOX1K	0.00058964	0.00103285	5.39389326
	Hs.538367	HS.538367	10	nv82g01.s1 NCI_CGAP_Br4 f	0.05687727	0.0494247	5.3862541
TGFBRAP1	NM_004257.3	TGFBRAP1	2	Homo sapiens TRAP-1; TRAP	0.00513212	0.0064921	5.18727762
LOC10013381	XM_00171875	LOC10013381		PREDICTED: Homo sapiens s	0.00025131	0.00050771	5.15667577
	Hs.569304	HS.569304	13	DA193949 BRAMY3 Homo sa	0.00179165	0.00263978	5.12486296
	Hs.544487	HS.544487	6	naa41b05.x1 NCI_CGAP_Kid	0.05747237	0.04981847	5.08682667
	Hs.554608	HS.554608	17	HSCQD082 normalized infar	0.02999034	0.02899242	5.06755413
LRRC40	NM_017768.3	LRRC40	1	Homo sapiens FLJ20331; RP4	0.00183511	0.00269207	5.04295728
	Hs.258266	HS.258266	16	K-EST0220612 L18POOL1n1	0.03489487	0.0328506	5.03983175
	Hs.541438	HS.541438	2	DKFZp434K0419_r1 434 (sy)	0.00597212	0.00740523	5.02233885
	Hs.573575	HS.573575	X	AU310952 human 4S neurob	0.05241723	0.04607843	5.00483058
LOC10013322	XM_00172456	LOC10013322		PREDICTED: Homo sapiens s	0.00375115	0.00495895	4.96822213
MIR635	NR_030365.1	MIR635		Homo sapiens microRNA 635	0.02112979	0.02160755	4.9509712
SNORA14B	NR_002956.1	SNORA14B	1	Homo sapiens ACA14b	0.0058528	0.00727579	4.93727989
NPNT	NM_00103304	NPNT	4	Homo sapiens EGFL6L; POEM	0.03275811	0.03114985	4.90595452
	Hs.555181	HS.555181	2	AGENCOURT_6411402 NIH_I	0.0031211	0.004226	4.86773964
	Hs.558271	HS.558271	6	H.sapiens mRNA for CD58 T3	0.00628991	0.00774564	4.8668187
SNORA59B	NR_003022.1	SNORA59B	17	Homo sapiens ACA59	0.0004671	0.00084923	4.84675189
	Hs.569298	HS.569298	13	ov70a09.s1 Soares_testis_NI	0.00605941	0.00750074	4.83995775
	Hs.125056	HS.125056	1	Homo sapiens cDNA FLJ3666	0.04596906	0.04138866	4.80894431
C17orf37	NM_032339.3	C17ORF37	17	Homo sapiens RD1X2; MGC1	0.00863936	0.0101407	4.78065743
	Hs.190092	HS.190092	1	BX116001 Soares_testis_NH	0.02677299	0.02642365	4.77676938
PLCH1	NM_014996.1	PLCH1	3	Homo sapiens DKFZp434C13	0.0128342	0.01414308	4.73845491
GNAQ	NM_002072.2	GNAQ	9	Homo sapiens GAQ; G-ALPHA	0.00319792	0.0043167	4.73154763
LOC642954	XM_927104.1	LOC642954	5	PREDICTED: Homo sapiens h	0.03101551	0.02978983	4.63307752
	Hs.540741	HS.540741	17	op63a09.s1 Soares_NFL_T_C	0.04653211	0.04180552	4.60492934
C17orf56	NM_144679.1	C17ORF56	17	Homo sapiens FLJ31528	0.04214397	0.03847775	4.58487639
	Hs.563805	HS.563805	1	UI-H-BI3-akn-d-04-0-UI.s1 N	0.00335929	0.00450748	4.57477065
SEMA3A	NM_006080.1	SEMA3A	7	Homo sapiens SEMAIII; SEM.	0.00069885	0.00118625	4.53040188
DHODH	NM_001361.3	DHODH	16	Homo sapiens DHOdehase	0.00016665	0.00036202	4.52139122
PRG2	NM_002728.4	PRG2	11	Homo sapiens MGC14537; M	0.01906587	0.01977819	4.44975882
LOC390561	XM_931039.1	LOC390561	15	PREDICTED: Homo sapiens s	0.05621057	0.04893258	4.39754066
	Hs.149244	HS.149244	17	DB336496 TESTI2 Homo sap	0.00808274	0.00957057	4.32907396
LMX1B	NM_002316.1	LMX1B	9	Homo sapiens LMX1.2; MGC1	0.00161994	0.0024193	4.29836542
LOC652185	XM_941547.1	LOC652185		PREDICTED: Homo sapiens s	0.00689587	0.00835119	4.27924281
	Hs.563438	HS.563438	7	UI-H-EIO-ayi-c-19-0-UI.s1 N	0.05280997	0.04636329	4.27702064
	Hs.545507	HS.545507		wt60c01.x1 NCI_CGAP_Pan1	0.04887148	0.04352399	4.27420133
VN1R5	NM_173858.1	VN1R5	1	Homo sapiens V1RL5	0.01578863	0.01684248	4.26166617
LOC643339	XM_931493.1	LOC643339	12	PREDICTED: Homo sapiens h	0.02706444	0.02664834	4.23772931
LOC285484	XM_938853.1	LOC285484		PREDICTED: Homo sapiens h	0.00157219	0.00235761	4.12272798
	Hs.539990	HS.539990	14	yy43f04.s1 Soares melanocy	0.00320237	0.00432137	4.09984945
	Hs.47702	HS.47702	5	BX111257 Soares_fetal liver :	0.01590552	0.01595275	4.07399032
LOC10013055	XM_00172134	LOC10013055		PREDICTED: Homo sapiens s	0.02040547	0.02097195	4.06982318
LOC10012958	XM_00171608	LOC10012958		PREDICTED: Homo sapiens h	0.01317771	0.01446712	4.06065239
	Hs.349049	HS.349049	15	603630012F1 NIH_MGC_41 l	0.01062286	0.012081	4.05283957
	Hs.130455	HS.130455	7	BX118075 Soares_NFL_T_GE	0.05609214	0.04884403	4.01280069

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LOC402562	XM_939955.1	LOC402562	PREDICTED: Homo sapiens s	0.02872687	0.02796201	4.00004336
MIR300	NR_030582.1	MIR300	Homo sapiens microRNA 300	0.00245092	0.0034407	3.99348996
DMXL2	NM_015263.1	DMXL2	15 Homo sapiens KIAA0856; FL	0.02010989	0.02071184	3.98842904
LOC646762	XM_929714.1	LOC646762	7 PREDICTED: Homo sapiens h	0.03606159	0.03379666	3.9673496
ATG16L2	NM_033388.1	ATG16L2	11 Homo sapiens FLJ00012; WC	0.0044259	0.00570568	3.96313865
FAM38B	NM_022068.1	FAM38B	18 Homo sapiens HsT748; FLJ2	0.03037871	0.02930652	3.95819825
LOC643130	XM_926504.1	LOC643130	21 PREDICTED: Homo sapiens s	0.00941035	0.0109085	3.92207598
PROKR2	NM_144773.2	PROKR2	20 Homo sapiens PKR2; GPR73L	0.04842171	0.04320676	3.89453034
LOC553158	NM_181334.3	LOC553158	22 Homo sapiens PRR5-ARHGAP	0.01127798	0.01270093	3.87792603
	Hs.545116	HS.545116	7 UI-CF-DU1-adm-j-21-0-UI.s1	0.05228741	0.04598734	3.87458191
LOC402693	XM_938753.1	LOC402693	PREDICTED: Homo sapiens s	0.00027338	0.0005428	3.8484447
SLC35B3	NM_015948.2	SLC35B3	6 Homo sapiens PAPST2; C6orf	0.03875234	0.03588528	3.8450054
ZNF507	NM_014910.2	ZNF507	19 Homo sapiens zinc finger pro	0.03460956	0.03262752	3.84222691
LOC10012954	XM_00171506	LOC100129543	PREDICTED: Homo sapiens h	0.00120478	0.00188594	3.83286101
ZNF83	NM_018300.2	ZNF83	19 Homo sapiens MGC33853; Fl	3.7119E-05	0.00010752	3.83061914
LOC10013366	XM_00172080	LOC100133669	PREDICTED: Homo sapiens s	0.00498841	0.0063368	3.81985177
CHRNA2	NM_000742.1	CHRNA2	8 Homo sapiens cholinergic rec	0.00386512	0.00509274	3.77352581
CCDC64B	NM_00110317	CCDC64B	16 Homo sapiens MGC158069	0.01773817	0.01860991	3.7092534
LOC554203	XR_001081.1	LOC554203 X	PREDICTED: Homo sapiens h	0.020827	0.02134269	3.69220936
	Hs.560106	HS.560106	BX103457 Soares fetal liver :	0.03904981	0.03611501	3.68865075
BAK1	NM_001188.2	BAK1	6 Homo sapiens MGC3887; BC	0.00538778	0.00677449	3.66831854
ERAP2	NM_022350.1	ERAP2	5 Homo sapiens LRAP; FLJ236	0.0162234	0.01724965	3.66469485
LOC131909	XR_041879.1	LOC131909	PREDICTED: Homo sapiens n	7.1101E-06	2.9111E-05	3.65363406
EDEM3	NM_025191.2	EDEM3	1 Homo sapiens C1orf22	4.989E-06	2.2356E-05	3.63137645
MAN2C1	NM_006715.2	MAN2C1	15 Homo sapiens MANGA8; DKF	0.02605861	0.02583191	3.61818989
ZNF271	NM_006629.3	ZNF271	18 Homo sapiens HZF7; ZNFEB	0.00020676	0.00043162	3.59614867
LOC121792	XM_938662.1	LOC121792	PREDICTED: Homo sapiens s	0.00570886	0.00712511	3.59549803
RABGAP1L	NM_014857.2	RABGAP1L	1 Homo sapiens TBC1D18; EVI	0.03347899	0.03171503	3.56844502
MOGAT3	NM_178176.2	MOGAT3	7 Homo sapiens DGAT2L7; MG	0.03978378	0.03667397	3.54851333
C1orf203	NR_024125.1	C1ORF203	Homo sapiens chromosome 1	0.00520639	0.00657278	3.54542905
	Hs.564097	HS.564097	10 UI-H-DT0-aub-e-14-0-UI.s1	0.04290687	0.03904832	3.51088197
LOC644264	XM_927442.1	LOC644264	17 PREDICTED: Homo sapiens s	0.01342935	0.01470291	3.50580057
RASA2	NM_006506.2	RASA2	3 Homo sapiens GAP1M	0.00689157	0.00834829	3.49682676
LOC644094	XM_931995.1	LOC644094	1 PREDICTED: Homo sapiens h	0.01065686	0.01211025	3.49179944
LOC646869	XM_943845.1	LOC646869	PREDICTED: Homo sapiens h	0.00084333	0.0013906	3.47612177
LOC652271	XM_941686.1	LOC652271	PREDICTED: Homo sapiens s	0.0037412	0.00494804	3.46790367
	Hs.543109	HS.543109	3 we81d02.x1 Soares_NFL_T_(	0.00022558	0.00046341	3.46081825
LOC10013481	XM_00171466	LOC10013481	7 PREDICTED: Homo sapiens h	0.05518458	0.04819724	3.4516513
DTYMK	NM_012145.2	DTYMK	2 Homo sapiens CDC8; TYMK;	0.01376998	0.01500842	3.40969601
	Hs.492496	HS.492496	8 UI-E-EJ0-ahm-h-09-0-UI.s1	0.02720937	0.02677001	3.3740499
SMPD4	NM_017751.1	SMPD4	2 Homo sapiens KIAA1418; FL	0.00434603	0.00562006	3.37144843
AACSL	XM_376454.3	AACSL	5 PREDICTED: Homo sapiens a	0.00773696	0.00921087	3.35463829
	Hs.526748	HS.526748	2 UI-CF-FN0-af-r-k-03-18-UI.s1	0.04468666	0.04044571	3.35451174
ZNF561	NM_152289.1	ZNF561	19 Homo sapiens MGC45408	0.05644801	0.04911492	3.3496148
EZH1	NM_001991.2	EZH1	17 Homo sapiens KIAA0388	0.02060772	0.02114267	3.34486436
UBE2DNL	NR_024062.1	UBE2DNL X	Homo sapiens ubiquitin-conjt	0.01551869	0.01659691	3.34217851
LOC149086	XM_097580.5	LOC149086	1 PREDICTED: Homo sapiens h	0.00615779	0.00761178	3.32534199
COL9A3	NM_001853.2	COL9A3	20 Homo sapiens EDM3; FLJ907	0.04731818	0.04239021	3.32487068
LOC139116	XM_066484.1	LOC139116 X	PREDICTED: Homo sapiens s	0.0159754	0.01701483	3.32217846
INSL5	NM_005478.3	INSL5	1 Homo sapiens PRO182; UNQ	0.03416964	0.03225785	3.31631402
XAGE1E	XM_931959.1	XAGE1E X	Homo sapiens X antigen fami	0.05312395	0.04660629	3.31419285
LOC730041	XR_042440.1	LOC730041	PREDICTED: Homo sapiens s	0.00280615	0.00385127	3.30614214
L3MBTL4	NM_173464.1	L3MBTL4	Homo sapiens HsT1031	0.0118837	0.01326222	3.30110309
LOC654346	XM_934665.1	LOC654346	17 PREDICTED: Homo sapiens s	0.0308394	0.02964015	3.29283458
LOC653701	XM_929047.1	LOC653701	19 PREDICTED: Homo sapiens s	0.04308042	0.03919406	3.28611279
LOC642456	XM_925964.1	LOC642456	1 PREDICTED: Homo sapiens h	0.01705433	0.01801959	3.27063025
OSBPL11	NM_022776.3	OSBPL11	3 Homo sapiens FLJ13164; FLJ	0.02378557	0.02393836	3.27038537
	Hs.571151	HS.571151	6 AV705309 ADB Homo sapien	0.02954444	0.02864975	3.26688455
	Hs.154948	HS.154948	5 BX106991 NCI_CGAP_GC4 H	0.00154539	0.00232498	3.26630676
LOC415056	NR_024369.1	LOC415056	9 Homo sapiens hypothetical L	0.02465411	0.02471608	3.2661256
	Hs.527885	HS.527885	12 BX106259 Soares_testis_NH	0.05235525	0.04603316	3.26298087
NAIF1	NM_197956.3	NAIF1	9 Homo sapiens nuclear apopt	0.0361206	0.03384474	3.25860924
	Hs.539161	HS.539161	12 z170b11.s1 Stratagene colon	0.01748404	0.0184005	3.24059223
LOC728208	XR_040782.1	LOC728208	PREDICTED: Homo sapiens n	0.03415933	0.03225158	3.23152307
LOC339483	XR_040225.1	LOC339483	PREDICTED: Homo sapiens n	0.02486936	0.02487503	3.22290247
LOC649120	XM_938201.1	LOC649120	PREDICTED: Homo sapiens s	0.05659438	0.04920812	3.22081536
FLJ32255	XM_943636.1	FLJ32255	PREDICTED: Homo sapiens h	0.03379324	0.03196097	3.19669383
	Hs.575322	HS.575322	UI-E-DX0-ags-g-08-0-UI.s1	0.01922802	0.01992755	3.19466488
LOC10013432	XM_00171559	LOC100134320	PREDICTED: Homo sapiens h	0.01453598	0.01570287	3.17865105
	Hs.22381	HS.22381	2 602419370F1 NIH_MGC_93	0.03543403	0.03330457	3.17598592

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FLJ33534	NM_182586.1	FLJ33534	2	Homo sapiens hypothetical p	0.0364418	0.03408382	3.17462816
	Hs.570107	HS.570107	2	UI-E-DW1-ahc-b-12-0-UI.s1	0.02141684	0.0218756	3.1686954
LOC648689	XM_937764.1	LOC648689		PREDICTED: Homo sapiens h	0.00351927	0.00469629	3.16330077
LOC648615	XM_937684.1	LOC648615		PREDICTED: Homo sapiens h	0.00976945	0.01125488	3.1426042
LOC647311	XM_930382.1	LOC647311	14	PREDICTED: Homo sapiens h	0.04302904	0.03915138	3.11391059
	Hs.554507	HS.554507	9	Homo sapiens primary neuro	0.03294133	0.03127323	3.10368704
SNORD17	NR_003045.1	SNORD17	20	Homo sapiens HBI-43	0.00213579	0.00306651	3.10312093
PRO0628	NR_002764.1	PRO0628	20	Homo sapiens hypothetical L	0.03331976	0.03158807	3.09116378
C1orf161	NM_152367.1	C1ORF161	1	Homo sapiens FLJ38716; RP!	0.00901192	0.0105147	3.0904345
LOC643432	XM_932844.1	LOC643432	6	PREDICTED: Homo sapiens h	0.01101321	0.01245391	3.08943399
LOC649641	XM_942147.1	LOC649641		PREDICTED: Homo sapiens h	0.03111332	0.0298609	3.08716777
LOC644631	XM_932272.1	LOC644631	4	PREDICTED: Homo sapiens h	0.00517526	0.00653914	3.08499098
	Hs.412918	HS.412918		Homo sapiens cDNA FLJ3255	0.05535547	0.04830322	3.08154348
	Hs.544713	HS.544713	6	zt62c04.s1 Soares_testis_NH	0.02702227	0.02661579	3.07618289
LOC10012900	XM_00171952	LOC100129002		PREDICTED: Homo sapiens h	0.00051957	0.00092884	3.07453978
LOC653043	XM_925278.1	LOC653043	9	PREDICTED: Homo sapiens s	0.00051695	0.00092528	3.06482997
FLJ16331	NM_00100432	FLJ16331	11	Homo sapiens FLJ16331 prot	0.01767151	0.01854885	3.06058272
	Hs.559121	HS.559121	1	BX116710 Soares_testis_NH'	0.0297075	0.02877925	3.06017962
LOC731835	Hs.569307	LOC731835		PREDICTED: Homo sapiens h	0.03022762	0.02919929	3.05419221
LOC644168	XM_927369.1	LOC644168		PREDICTED: Homo sapiens s	0.04847134	0.04324664	3.05086924
	Hs.574008	HS.574008	12	Homo sapiens unknown mRNA	0.01280786	0.01412116	3.03591789
ZNF563	NM_145276.1	ZNF563	19	Homo sapiens FLJ34797	0.04103887	0.03761361	3.03271216
LOC653799	XM_930003.1	LOC653799	22	PREDICTED: Homo sapiens s	0.01155614	0.01296096	3.01954309
LOC729669	XM_00113048	LOC729669		PREDICTED: Homo sapiens h	0.04669469	0.04191296	3.01037118
ZNF586	NM_017652.2	ZNF586	19	Homo sapiens FLJ20070	0.00323375	0.00435702	3.00449752
LOC653234	XM_934219.1	LOC653234	10	PREDICTED: Homo sapiens s	0.01071825	0.01216426	2.98978507
LOC728119	Hs.221513	LOC728119		PREDICTED: Homo sapiens h	0.04041974	0.03713148	2.97219998
	Hs.542544	HS.542544	21	xj38e12.x1 Soares_NFL_T_G	0.04001798	0.03684729	2.95122391
	Hs.540121	HS.540121	14	EST7714 human nasopharyn	0.04104576	0.037616	2.94977316
LOC649107	XM_943581.1	LOC649107		PREDICTED: Homo sapiens h	0.00233808	0.00331037	2.94960696
CCT6B	NM_006584.2	CCT6B	17	Homo sapiens TSA303; Cctz	0.03023808	0.02920618	2.93779723
LOC653060	XM_925779.1	LOC653060	9	PREDICTED: Homo sapiens s	0.01061288	0.01207279	2.9359974
NT5M	NM_020201.3	NT5M	17	Homo sapiens dNF-2; dNT2;	0.00440999	0.00569018	2.93593326
KRT15	NM_002275.2	KRT15	17	Homo sapiens K1CO; K15; C	1.272E-05	4.6042E-05	2.91285088
KRTAP10-3	NM_198696.2	KRTAP10-3	21	Homo sapiens KAP10.3; KAP	0.05413962	0.04743095	2.91020304
	Hs.127279	HS.127279	17	UI-H-FT1-bkc-b-11-0-UI.s1 M	0.03284341	0.0312039	2.90021704
LOC389267	XM_371726.2	LOC389267	5	PREDICTED: Homo sapiens s	0.05058152	0.04472911	2.89434414
	Hs.574140	HS.574140	14	UI-E-EJ0-aip-b-05-0-UI.s1 U	0.0204813	0.0210351	2.88770595
TSN	NM_004622.2	TSN	2	Homo sapiens REHF-1; TRSL	0.01472788	0.0158789	2.88560852
HIST1H2AD	NM_021065.2	HIST1H2AD	6	Homo sapiens H2AFG; H2A/c	0.04652321	0.04180609	2.87963927
ZNF12	NM_016265.2	ZNF12	7	Homo sapiens HZF11; ZNF32	0.01799807	0.0188263	2.86346721
LOC645781	XM_933141.1	LOC645781	19	PREDICTED: Homo sapiens s	0.01382242	0.01505623	2.86239556
	Hs.562197	HS.562197	1	602137688F1 NIH_MGC_83 I	0.01146031	0.01287487	2.86148773
	Hs.285193	HS.285193	15	Homo sapiens cDNA clone IM	0.02486409	0.0248726	2.8542481
	Hs.399823	HS.399823	16	AGENCOURT_7906098 NIH_I	0.01531163	0.01641949	2.83566387
	Hs.539599	HS.539599	13	hv29g09.x1 NCI_CGAP_Lu24	0.0270973	0.02667771	2.83011081
OR2Y1	NM_00100165	OR2Y1	5	Homo sapiens OR5-2	0.0235971	0.02377868	2.82997904
EHHADH	NM_001966.2	EHHADH	3	Homo sapiens ECHD; LBFP; I	0.01481035	0.01595017	2.8293226
LOC652350	XM_941778.1	LOC652350		PREDICTED: Homo sapiens s	0.02354959	0.02373899	2.82773775
	Hs.538703	HS.538703	11	yj18b03.s1 Soares_placenta I	0.04031652	0.03705218	2.81975465
	Hs.576601	HS.576601	10	DB297320 BRACE2 Homo sa	0.00244631	0.00343533	2.81677551
	Hs.583098	HS.583098	7	DB305811 BRAWH3 Homo sa	0.02437926	0.0244713	2.81456393
MIR517B	NR_030205.1	MIR517B		Homo sapiens microRNA 517	0.03301637	0.0313343	2.81439711
LOC646103	XM_373058.2	LOC646103	5	PREDICTED: Homo sapiens s	0.02895623	0.02815091	2.81391109
LOC10012990	XM_00172603	LOC10012990	6	PREDICTED: Homo sapiens h	0.03956358	0.03651702	2.81068162
	Hs.129094	HS.129094	1	BX093818 NCI_CGAP_Lu5 H	0.05194167	0.04573369	2.80585206
LOC644655	XM_927761.1	LOC644655	1	PREDICTED: Homo sapiens s	0.00136655	0.00209765	2.80078513
AQP12B	NM_00110246	AQP12B	2	Homo sapiens INSSA3; MGC:	0.01006993	0.01153742	2.80041191
DCDC1	NM_181807.1	DCDC1	11	Homo sapiens doublecortin d	0.03627043	0.0339525	2.79271064
C3orf41	XM_934359.1	C3ORF41	3	PREDICTED: Homo sapiens c	0.03177572	0.03041014	2.79234761
TMEM150B	XM_209187.5	TMEM150B	19	Homo sapiens transmembran	0.01357494	0.01482715	2.78439393
LOC150223	NM_00101796	LOC150223	22	Homo sapiens hypothetical p	0.02553214	0.02540186	2.77626259
IL4I1	NM_172374.1	IL4I1	19	Homo sapiens FIG1	0.00585033	0.00727477	2.77582743
LOC649396	XM_938466.1	LOC649396		PREDICTED: Homo sapiens h	0.00984694	0.01132631	2.77297827
LOC729766	Hs.216363	LOC729766	1	PREDICTED: Homo sapiens h	0.01774925	0.01861708	2.76740045
KCTD17	NM_024681.1	KCTD17	22	Homo sapiens FLJ12242	0.00273582	0.00377067	2.76527777
CCDC135	NM_032269.3	CCDC135	16	Homo sapiens DKFZp434I09!	0.05175371	0.04561397	2.75649163
LOC10013303	XM_00171676	LOC10013303	9	PREDICTED: Homo sapiens h	0.01423599	0.01543771	2.75463247
TEKT4	NM_144705.2	TEKT4	2	Homo sapiens MGC27019	0.00305236	0.00414701	2.7543932
	Hs.569340	HS.569340	14	DA483022 FCBBF1 Homo sa	0.0137157	0.01496041	2.75349109

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LOC648403	XM_937452.1	LOC648403	PREDICTED: Homo sapiens s	0.02770465	0.02716288	2.75275138
LOC344328	XR_038996.1	LOC344328	PREDICTED: Homo sapiens n	0.03249927	0.03095403	2.74738531
LOC10012989	XM_00171987	LOC100129890	PREDICTED: Homo sapiens s	0.00816192	0.00965652	2.74720946
LOC647726	XM_929571.1	LOC647726	PREDICTED: Homo sapiens s	0.01756833	0.01846485	2.73606544
	Hs.582537	HS.582537	5 DKFZp686N20145_r1 686 (s	0.0320648	0.03061667	2.73115695
	Hs.541726	HS.541726	2 UI-CF-DU1-adj-b-02-0-UI.s1	0.00128787	0.00199502	2.72351604
LOC10012953	XM_00172276	LOC100129532	PREDICTED: Homo sapiens h	0.01914197	0.01985245	2.71967264
LOC653392	XM_929544.1	LOC653392	7 PREDICTED: Homo sapiens s	0.01097226	0.01241241	2.71217847
LOC388820	XR_042089.1	LOC388820	21 PREDICTED: Homo sapiens n	0.00268096	0.00370962	2.70815076
MRPS36	NM_033281.5	MRPS36	5 Homo sapiens MRP-S36; MGI	0.04052907	0.03720076	2.707026
CLK2P	XM_935713.1	CLK2P	7 Homo sapiens CDC-like kinas	0.0236529	0.02381849	2.70676106
LOC441958	XM_928605.1	LOC441958	13 PREDICTED: Homo sapiens h	0.00584004	0.00726404	2.70567659
LOC645165	XM_928202.1	LOC645165	6 PREDICTED: Homo sapiens h	0.01344762	0.01471557	2.70436389
	Hs.544465	HS.544465	6 RST2825 Athersys RAGE Libr	0.02869008	0.0279386	2.70276709
LOC10013277	XM_00172033	LOC10013277	9 PREDICTED: Homo sapiens s	0.00154673	0.00232619	2.69850567
LOC645804	XR_037755.1	LOC645804	PREDICTED: Homo sapiens n	0.01232025	0.01366944	2.69469194
	Hs.565987	HS.565987	3 UI-H-EI1-aza-j-19-0-UI.s1 N	0.03862843	0.03579698	2.69224467
	Hs.571950	HS.571950	ym35h10.s1 Soares infant br	0.01347337	0.01474006	2.68766182
LOC441453	XR_041341.1	LOC441453	11 PREDICTED: Homo sapiens n	0.00918448	0.01069046	2.67245772
	Hs.148886	HS.148886	11 qj94h02.x1 NCI_CGAP_Kid3	0.02181004	0.02219711	2.66629748
	Hs.164030	HS.164030	12 UI-E-E00-ahx-p-21-0-UI.r1 l	0.04738346	0.04244002	2.66448948
KIR2DL1	NM_014218.1	KIR2DL1	19 Homo sapiens KIR-K65; CL-4	0.00331023	0.00445049	2.66081062
	Hs.574671	HS.574671	2 AV645572 GLC Homo sapien:	0.00575048	0.00716279	2.65807744
HAUS5	NM_015302.1	HAUS5	19 Homo sapiens HAUS augmin-	0.02978926	0.02883934	2.64905092
NOX5	NM_024505.2	NOX5	15 Homo sapiens NOX5A; MGC1	0.03045381	0.0293596	2.64895332
LOC642228	XM_936381.1	LOC642228	PREDICTED: Homo sapiens h	0.03021386	0.02918921	2.64751279
	Hs.574069	HS.574069	12 ou17h07.s1 Soares_NFL_T_C	0.00030765	0.00060052	2.64508562
ZNF367	NM_153695.2	ZNF367	9 Homo sapiens ZFF29; CDC14	0.03291306	0.03125316	2.64489858
ZNF124	NM_003431.2	ZNF124	1 Homo sapiens MGC117046; I	0.02654998	0.02625079	2.64030563
	Hs.575696	HS.575696	HESC3_16_C05.g1_A036 Hu	0.05364979	0.0470488	2.63736138
	Hs.538299	HS.538299	10 ob97f11.s1 NCI_CGAP_GCB1	0.05505929	0.04810218	2.63718402
LOC647836	XM_936893.1	LOC647836	PREDICTED: Homo sapiens s	0.01329222	0.01457278	2.63609466
CA13	NM_198584.1	CA13	8 Homo sapiens MGC59868; C	0.00234964	0.00332458	2.63169041
LOC729810	XR_040841.1	LOC729810	1 PREDICTED: Homo sapiens n	0.04246671	0.03872406	2.63048216
	Hs.333693	HS.333693	2 RST32057 Athersys RAGE Lit	0.04596728	0.04139131	2.61880583
TMEM105	NM_178520.2	TMEM105	17 Homo sapiens FLJ38792	0.05606048	0.0488213	2.6072419
MIR373	NR_029866.1	MIR373	Homo sapiens microRNA 373	0.02550677	0.02538525	2.60500989
LOC643246	XM_926608.1	LOC643246	12 PREDICTED: Homo sapiens s	0.01522745	0.0163412	2.59854921
LOC728257	XR_015365.2	LOC728257	PREDICTED: Homo sapiens n	0.00082538	0.00136819	2.59820643
LOC731642	XR_039391.1	LOC731642	PREDICTED: Homo sapiens n	0.04108701	0.03763807	2.5956838
LOC652876	XM_942592.1	LOC652876	PREDICTED: Homo sapiens s	0.0340591	0.0321708	2.59484549
OR4C15	NM_00100192	OR4C15	11 Homo sapiens OR11-127; OF	0.00616814	0.00762243	2.58894762
	Hs.570139	HS.570139	2 DA266249 BRCAN2 Homo sa	0.04393485	0.03986394	2.58562599
	Hs.395787	HS.395787	7 BX106738 Soares fetal liver :	0.04569091	0.04120165	2.5830175
MIR9-1	NR_029691.1	MIR9-1	Homo sapiens microRNA 9-1	0.04293053	0.03906581	2.57379747
	Hs.117869	HS.117869	14 K-EST0222744 L17N670205r	0.04754597	0.0425682	2.56992706
VGLL1	NM_016267.2	VGLL1	Homo sapiens VGL1; TDU	0.02380979	0.02395449	2.56874589
SNORD53	NR_002741.1	SNORD53	2 Homo sapiens RNU53; U53	0.00838608	0.00988706	2.55939644
LOC731444	XM_925913.1	LOC731444	PREDICTED: Homo sapiens s	0.0135632	0.01481802	2.55509058
OR11H4	NM_00100447	OR11H4	14 Homo sapiens OR14-36	0.01751927	0.01842432	2.55144372
LOC643397	XM_938878.1	LOC643397	2 PREDICTED: Homo sapiens s	0.02530296	0.02521388	2.54967823
DKFZp686O13	XM_379141.3	DKFZp686O1327	PREDICTED: Homo sapiens h	0.04904525	0.04365659	2.54312964
	Hs.543093	HS.543093	3 UI-1-BC0-afw-h-09-0-UI.s1 l	0.05743081	0.0497972	2.53276325
REP15	NM_00102987	REP15	12 Homo sapiens RAB15 effecto	0.05444236	0.0476201	2.53249681
LOC652789	XM_942448.1	LOC652789	PREDICTED: Homo sapiens s	0.03555002	0.03340643	2.52052227
LOC642515	XM_926011.1	LOC642515	9 PREDICTED: Homo sapiens s	0.01770922	0.01858399	2.51483006
	Hs.128035	HS.128035	qf54c05.x1 Soares_testis_Nf	0.02477797	0.02480341	2.51162347
CIZ1	NM_012127.2	CIZ1	9 Homo sapiens LSFRI; ZNF35	0.01492095	0.01605155	2.50645786
	Hs.430335	HS.430335	QV0-HT0398-210100-096-c0	0.05098431	0.04505805	2.5054305
SUPT6H	NM_003170.3	SUPT6H	17 Homo sapiens MGC87943; SI	0.00083575	0.00138096	2.50242594
	Hs.565908	HS.565908	3 UI-E-E01-aiv-l-12-0-UI.s1 U	0.00492132	0.00626428	2.49691608
PCIF1	NM_022104.3	PCIF1	20 Homo sapiens PCIF1	0.00815384	0.00964825	2.49572125
	Hs.126963	HS.126963	16 wq04a09.x1 NCI_CGAP_Kid1	0.01340024	0.01467653	2.49037895
	Hs.543759	HS.543759	4 wy86a10.x1 Soares_NSF_F8	0.02797921	0.0273984	2.48631626
	Hs.562917	HS.562917	BX118281 NCI_CGAP_CLL1 f	0.01878103	0.01951732	2.48479056
	Hs.572624	HS.572624	19 hz27a12.x1 NCI_CGAP_GC6	0.02465197	0.02471676	2.47471674
ZNF345	NM_003419.2	ZNF345	19 Homo sapiens HZF10	0.0275961	0.02708066	2.4692362
	Hs.560098	HS.560098	12 AGENCOURT_7543948 NIH_I	0.04414613	0.04002254	2.46722717
SNORA52	NR_002585.1	SNORA52	11 Homo sapiens ACA52	0.01828039	0.0190716	2.46217044
	Hs.98458	HS.98458	4 BX118817 Soares_testis_NH'	0.011084	0.01252266	2.45965951

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MIP	NM_012064.2	MIP	12	Homo sapiens AQP0; LIM1; M	0.00959865	0.01108722	2.45187368
MUC2	NM_002457.2	MUC2	11	Homo sapiens SMUC; MLP	0.01857599	0.0193363	2.44869449
TNFSF4	NM_003326.2	TNFSF4	1	Homo sapiens TXGP1; OX40I	0.02501738	0.02499459	2.44675706
LOC647527	XM_942881.1	LOC647527		PREDICTED: Homo sapiens h	0.00706412	0.00852435	2.43969208
SNORA1	NR_003026.1	SNORA1	11	Homo sapiens ACA1	0.02792568	0.02734903	2.4315587
LOC641944	XM_935704.1	LOC641944		PREDICTED: Homo sapiens h	0.02851574	0.02779968	2.4305605
LOC644827	XM_932427.1	LOC644827		PREDICTED: Homo sapiens h	0.03631971	0.03398774	2.4302268
LOC652614	XM_942149.1	LOC652614		PREDICTED: Homo sapiens s	0.00251448	0.00351083	2.4269879
NOS2	NM_000625.4	NOS2	17	Homo sapiens nitric oxide sy	0.00544787	0.00683829	2.42368882
MIR1471	NR_031717.1	MIR1471		Homo sapiens microRNA 147	0.03055682	0.02943304	2.40966623
RGL2	NM_004761.2	RGL2	6	Homo sapiens HKE1.5; RAB2	0.00477544	0.00610339	2.39776885
	Hs.147255	Hs.147255		BX103599 NCI_CGAP_GC6 H	0.01009828	0.01156235	2.39637504
LOC10013249	XM_00172266	LOC10013249	1	PREDICTED: Homo sapiens s	0.00435377	0.00562841	2.39296456
	Hs.573956	Hs.573956	11	BX417275 Homo sapiens PL	0.01598562	0.01702364	2.39057997
	Hs.552826	Hs.552826	1	Homo sapiens cDNA FLJ3746	0.01177618	0.01317071	2.39007679
LOC649703	XM_943857.1	LOC649703		PREDICTED: Homo sapiens h	0.05752894	0.04986258	2.38729006
CYSLTR2	NM_020377.2	CYSLTR2	13	Homo sapiens PSEC0146; HC	0.01802592	0.01885094	2.38076688
IRF6	NM_006147.2	IRF6	1	Homo sapiens VWS; LPS; PI	0.0080183	0.00950711	2.37694226
	Hs.574968	Hs.574968		wm07h02.x1 NCI_CGAP_Ut4	0.02696103	0.02656441	2.37583779
NR6A1	NM_033334.2	NR6A1	9	Homo sapiens NR61; GCNF; I	0.05221103	0.04593398	2.37344967
FLJ44290	NM_198564.1	FLJ44290	3	Homo sapiens FLJ44290 prot	0.01370323	0.01495239	2.37241028
	Hs.518008	Hs.518008	3	zt57d01.s1 Soares_testis_N	0.02221518	0.02256755	2.36563544
LOC646330	XR_017189.2	LOC646330	1	PREDICTED: Homo sapiens n	0.05150176	0.04542385	2.36538103
	Hs.495112	Hs.495112	14	Human TCR variable region V	0.0078774	0.00935901	2.36537353
TLX3	NM_021025.2	TLX3	5	Homo sapiens RNX; MGC298	0.00643197	0.00788406	2.35985847
	Hs.555595	Hs.555595		Human (clone xip8) mRNA se	0.05436411	0.04757538	2.35503886
AASDH	NM_181806.2	AASDH	4	Homo sapiens LYS2; ACSF4;	9.655E-05	0.00023298	2.35443393
	Hs.136788	Hs.136788	5	ac76f10.x5 Stratagene lung (	0.01245707	0.01379158	2.35209226
IFI44	NM_006417.2	IFI44	1	Homo sapiens p44; MTAP44	0.02740031	0.02692165	2.34272231
	Hs.137293	Hs.137293	1	zb53f02.y5 Soares_fetal_lun	0.03843	0.03565829	2.34129091
LOC642243	XM_936390.1	LOC642243		PREDICTED: Homo sapiens s	0.01902407	0.01973716	2.33963992
	Hs.545428	Hs.545428	8	nac37g08.x1 Lupski_sciatic_	0.03908986	0.03614061	2.3385835
LOC648289	XM_937347.1	LOC648289		PREDICTED: Homo sapiens h	0.01458415	0.01574328	2.33225777
RIMBP3B	NM_00112863	RIMBP3B	22	Homo sapiens RIMS binding |	0.01858023	0.01933843	2.32769849
PPAPDC2	NM_203453.2	PPAPDC2	9	Homo sapiens bA6J24.6; FLJ	0.00151152	0.00228184	2.32229549
LOC648665	XR_042388.1	LOC648665		PREDICTED: Homo sapiens n	0.04856244	0.04331912	2.31265625
LOC644403	XM_932168.1	LOC644403	X	PREDICTED: Homo sapiens h	0.05022882	0.04447549	2.30894472
LOC10012851	XR_038051.1	LOC10012851		PREDICTED: Homo sapiens n	0.00732888	0.00880388	2.30725124
LOC647704	XM_936765.1	LOC647704		PREDICTED: Homo sapiens s	0.05694134	0.04945588	2.30123334
ZNF608	NM_020747.1	ZNF608	5	Homo sapiens NY-REN-36; D	0.04781489	0.04278277	2.30002097
CXCL13	NM_006419.1	CXCL13	4	Homo sapiens SCYB13; ANGI	0.01964797	0.02030283	2.29896855
	Hs.334998	Hs.334998	13	qd61b01.x1 Soares_testis_N	0.0421059	0.038459	2.29878569
LOC650407	XM_944179.1	LOC650407		PREDICTED: Homo sapiens h	0.03054201	0.02942523	2.29852132
LOC647246	XM_930292.1	LOC647246	1	PREDICTED: Homo sapiens s	0.04952948	0.04398499	2.29370169
LOC645487	XM_932932.1	LOC645487	20	PREDICTED: Homo sapiens h	0.01276704	0.01408146	2.29246125
	Hs.552427	Hs.552427	17	Homo sapiens mRNA; cDNA I	0.01928154	0.01997358	2.28801126
LOC652148	XM_945224.1	LOC652148		PREDICTED: Homo sapiens h	0.00070811	0.00119895	2.28772797
LOC646082	XM_929042.1	LOC646082	22	PREDICTED: Homo sapiens s	0.01696812	0.01794363	2.28600115
PTPRQ	XM_926134.1	PTPRQ	12	PREDICTED: Homo sapiens p	0.01950703	0.02016669	2.28294201
LOC645052	XM_928103.1	LOC645052	1	PREDICTED: Homo sapiens s	0.01351984	0.0147817	2.28123419
LOC728690	XM_00171562	LOC728690		PREDICTED: Homo sapiens h	0.0459273	0.0413638	2.28120866
MANEA	XM_938989.1	MANEA		PREDICTED: Homo sapiens n	1.0134E-06	6.7718E-06	2.28068917
	Hs.444152	Hs.444152	13	we92b05.x1 Soares_NFL_T_	0.02751075	0.02701503	2.28009464
RESP18	NM_00100708	RESP18		Homo sapiens regulated endo	0.02722849	0.02678583	2.27993462
FLJ36492	NM_182568.2	FLJ36492	17	Homo sapiens MGC126634	0.02210538	0.02247943	2.27914884
BGLAP	NM_199173.2	BGLAP	1	Homo sapiens BGP; PMF1	0.03122947	0.02994943	2.27422421
TFR2	NM_003227.2	TFR2	7	Homo sapiens HFE3; MGC12	0.02551123	0.02538681	2.27389335
LSAMP	NM_002338.2	LSAMP	3	Homo sapiens LAMP	0.03276722	0.03115513	2.27095444
LOC645320	XM_939804.1	LOC645320		PREDICTED: Homo sapiens h	0.00360388	0.0047859	2.2662823
	Hs.567192	Hs.567192	X	xp82e07.x1 NCI_CGAP_Ov4	0.03585649	0.03363319	2.26466052
LOC731186	Hs.538470	LOC731186		PREDICTED: Homo sapiens h	0.04790358	0.04284465	2.26018802
GPR21	NM_005294.1	GPR21	9	Homo sapiens G protein-cou	0.0379926	0.0352935	2.25968821
LOC650759	XM_944798.1	LOC650759		PREDICTED: Homo sapiens s	0.02801734	0.02742655	2.2590368
LOC648657	XM_943417.1	LOC648657		PREDICTED: Homo sapiens h	0.00851792	0.01001692	2.25634071
	Hs.158036	Hs.158036	5	BX118491 NCI_CGAP_Brn23	0.01348701	0.01475131	2.25578515
	Hs.542001	Hs.542001	2	yz88g11.s1 Soares_multiple_	0.04061391	0.03727084	2.25573916
	Hs.583323	Hs.583323	7	UI-CF-FN0-aew-k-13-0-UI.s1	0.04325921	0.03932004	2.25493365
	Hs.493947	Hs.493947	9	Homo sapiens cDNA FLJ4145	0.04926837	0.04381075	2.25486557
PISRT1	NR_027070.1	PISRT1	3	Homo sapiens polled interse	0.02659627	0.02629064	2.25371271
HSPA7	NR_024151.1	HSPA7	1	Homo sapiens heat shock 70	0.04610539	0.04148587	2.24877187

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LOC645478	XM_932922.1	LOC645478	16	PREDICTED: Homo sapiens h	0.02472804	0.02477321	2.24831147
LOC146053	XM_933251.1	LOC146053	15	PREDICTED: Homo sapiens s	0.0370523	0.03456271	2.24544148
SLC22A15	NM_018420.1	SLC22A15	1	Homo sapiens FLIPT1; DKFZ	0.03400154	0.0321268	2.24367894
OPHN1	NM_002547.1	OPHN1		Homo sapiens OPN1; MRX60	0.01659918	0.01758315	2.23869156
FLJ43276	NM_207382.1	FLJ43276	15	Homo sapiens FLJ43276 prot	0.00036203	0.00068726	2.23250852
LOC10012955	NR_024618.1	LOC10012955	3	Homo sapiens hypothetical L	0.00033371	0.00064281	2.22067389
C8orf17	NM_020237.1	C8ORF17	8	Homo sapiens MOST-1	0.01875243	0.01949222	2.21770618
	Hs.409403	HS.409403	2	xr75a07.x2 NCI_CGAP_Ov26	0.02188224	0.02226801	2.21740144
OAZ3	NM_016178.1	OAZ3	1	Homo sapiens TISP15; OAZ-I	0.02735921	0.02688729	2.21302537
SLFN14	NM_00112982	SLFN14	17	Homo sapiens schlafen famili	0.01807096	0.01889129	2.21007712
	Hs.564805	HS.564805	15	602976638F1 NIH_MGC_12 I	0.00454167	0.00584119	2.20612788
HOXB3	NM_002146.3	HOXB3	17	Homo sapiens HOX2; HOX2G	0.03349557	0.03172389	2.20554181
CASRL1	XM_293581.5	CASRL1	3	PREDICTED: Homo sapiens c	0.02446392	0.02455347	2.20251375
LOC651169	XM_942515.1	LOC651169		PREDICTED: Homo sapiens h	0.02409413	0.02422112	2.20169069
VPS54	NM_016516.2	VPS54	2	Homo sapiens hVps54L; HCC	0.0237525	0.02391331	2.20156052
LOC340274	XR_017256.2	LOC340274	7	PREDICTED: Homo sapiens n	0.0267591	0.02641291	2.20106629
CALHM1	NM_00100141	CALHM1	10	Homo sapiens calcium homeo	0.01037326	0.01183857	2.19969767
LOC644981	XM_932554.1	LOC644981		PREDICTED: Homo sapiens h	0.01647692	0.01747685	2.19883345
FLJ90680	NM_207475.1	FLJ90680	22	Homo sapiens FLJ90680 prot	0.05703915	0.04951143	2.19878739
ALB	NM_000477.3	ALB	4	Homo sapiens PRO1341; DKF	0.05462146	0.04775772	2.19831143
LOC392364	XM_928878.1	LOC392364	9	PREDICTED: Homo sapiens s	0.0138989	0.01512451	2.19554963
SYCE2	NM_00110557	SYCE2	19	Homo sapiens CESC1	0.04912078	0.04370608	2.19382388
PHC3	NM_024947.2	PHC3	3	Homo sapiens FLJ12729; HPI	0.00011958	0.00027581	2.19149786
LOC644457	XM_929445.1	LOC644457	3	PREDICTED: Homo sapiens h	0.04602031	0.04143056	2.18854448
	Hs.538859	HS.538859	11	HSU48640 Human fetal brair	0.02956029	0.02866195	2.1857295
	Hs.201858	HS.201858	3	BX097814 Soares_NFL_T_GE	0.05456086	0.04770949	2.1838544
KCNH4	NM_012285.1	KCNH4	17	Homo sapiens Kv12.3; ELK1;	0.01361637	0.01486685	2.1823626
LOC147645	XM_937000.1	LOC147645		PREDICTED: Homo sapiens h	0.05337741	0.04681929	2.1803202
C4orf10	NR_015453.1	C4ORF10	4	Homo sapiens chromosome 4	0.03265662	0.03107692	2.17689385
LOC10013345	XM_00172005	LOC100133459		PREDICTED: Homo sapiens h	0.03853296	0.03572738	2.17328996
	Hs.144714	HS.144714	10	BX095676 Soares_testis_NH	0.02731389	0.02684876	2.17033371
CFC1	NM_032545.2	CFC1	2	Homo sapiens CRYPTIC; MGC	0.00318536	0.0043057	2.16907563
GPR89C	XM_936805.1	GPR89C	1	Homo sapiens G protein-coupl	0.00225833	0.00321509	2.15978454
	Hs.552282	HS.552282	8	Homo sapiens mRNA; cDNA I	0.02167525	0.02208811	2.15835627
ZNF502	NM_033210.3	ZNF502	3	Homo sapiens FLJ14855; FLJ	0.05703377	0.04951166	2.15448741
LOC642744	XM_926179.1	LOC642744	14	PREDICTED: Homo sapiens s	0.00269965	0.00372784	2.15086391
TEP1	NM_007110.3	TEP1	14	Homo sapiens VAULT2; TLP1	0.05108581	0.04512503	2.15043655
ANKZF1	NM_018089.1	ANKZF1	2	Homo sapiens ZNF744; FLJ1	0.00017226	0.00037209	2.1464585
LOC646334	XM_929268.1	LOC646334	3	PREDICTED: Homo sapiens s	0.00027018	0.00053766	2.14596915
LOC642183	XM_936339.1	LOC642183		PREDICTED: Homo sapiens s	0.04174454	0.0381647	2.14434791
	Hs.538716	HS.538716	11	ob56a07.s1 NCI_CGAP_GCB:	0.00269167	0.00371859	2.13376846
CD207	NM_015717.1	CD207	2	Homo sapiens CLEC4K; LANC	0.01241054	0.01375396	2.13339537
	Hs.516049	HS.516049	2	ho44f09.x1 Soares_NFL_T_G	0.04616807	0.04152523	2.13123471
LOC153328	NM_145282.1	LOC153328	5	Homo sapiens similar to CG4	0.03114266	0.02987598	2.13105179
MARK1	NM_018650.2	MARK1	1	Homo sapiens KIAA1477; MC	0.02519777	0.02513761	2.12710514
LIMK1	NM_002314.2	LIMK1	7	Homo sapiens LIMK	0.04833233	0.04315334	2.12489255
C7orf54	NM_014411.2	C7ORF54	7	Homo sapiens NSG-X; NAG8;	0.00060957	0.00106055	2.11908648
TEKT2	NM_014466.2	TEKT2	1	Homo sapiens h-tektin-t; TEL	0.03236846	0.03086295	2.11002194
	Hs.584144	HS.584144	9	ty82e09.x1 NCI_CGAP_Kid1	0.04487478	0.04057831	2.10939277
ATP6V1G2	NM_130463.2	ATP6V1G2	6	Homo sapiens NG38; ATP6G:	0.00093734	0.00152216	2.10636272
LOC440491	XM_498696.2	LOC440491		PREDICTED: Homo sapiens h	0.04013238	0.03693324	2.10612585
LOC285908	NM_181722.2	LOC285908	7	Homo sapiens hypothetical p	0.00226402	0.0032211	2.08996021
BATF3	NM_018664.1	BATF3	1	Homo sapiens JUNDM1; SNF	0.05112665	0.04515201	2.08757805
C2orf89	NM_00108082	C2ORF89	2	Homo sapiens FLJ46467	0.0059502	0.00738118	2.08492504
LOC643313	XM_933038.1	LOC643313	1	PREDICTED: Homo sapiens s	0.03819814	0.03546942	2.0798921
U1SNRNPBP	NM_180703.1	U1SNRNPBP	12	Homo sapiens MGC138160; I	0.0001176	0.0002724	2.07818525
SEMA4A	NM_022367.2	SEMA4A	1	Homo sapiens RP11-54H19.2	0.01398349	0.01519771	2.07410966
LOC10012885	XR_038035.1	LOC10012885	2	PREDICTED: Homo sapiens n	0.01114099	0.01256925	2.07295977
DCAF10	NM_024345.3	DCAF10	9	Homo sapiens MGC131781; I	0.0006398	0.00110395	2.07195484
LOC646825	XM_929783.1	LOC646825	19	PREDICTED: Homo sapiens s	0.04026766	0.03701503	2.05846432
ZNF707	NM_173831.2	ZNF707	8	Homo sapiens zinc finger pro	0.00786688	0.00934778	2.05593287
TNS1	NM_022648.3	TNS1	2	Homo sapiens TNS; MGC885	0.02808948	0.02747265	2.0501462
LOC728670	XM_932235.1	LOC728670	12	PREDICTED: Homo sapiens s	0.04945945	0.04394504	2.04425688
	Hs.539159	HS.539159	12	wm19e03.x1 NCI_CGAP_Ut4	0.0148081	0.0159497	2.04206094
LOC388255	XM_370973.3	LOC388255	16	PREDICTED: Homo sapiens s	0.03966791	0.03659407	2.03769546
LOC727726	XM_937616.1	LOC727726	10	PREDICTED: Homo sapiens s	0.01821353	0.01901314	2.03739572
SH3BP2	NM_003023.2	SH3BP2	4	Homo sapiens CRPM; CRBM;	0.00356728	0.00474592	2.03657098
CCDC22	NM_014008.1	CCDC22		Homo sapiens JM1; CXorf37	0.00317329	0.00429138	2.03293011
BLOC1S2	NM_00100134	BLOC1S2	10	Homo sapiens RP11-316M21	0.03270974	0.0311106	2.03245879
FZD3	NM_017412.2	FZD3	8	Homo sapiens hFz3; Fz-3	0.03466103	0.03267253	2.02462063

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CRBN	NM_016302.2	CRBN	3	Homo sapiens MGC27358; D	7.8924E-07	5.6436E-06	2.02345241
LOC10012942	XM_00171488	LOC10012942	7	PREDICTED: Homo sapiens h	0.03763017	0.03503471	2.02229834
LOC645836	XM_928820.1	LOC645836	8	PREDICTED: Homo sapiens s	0.00656366	0.00802194	2.0216774
LOC650494	XM_944224.1	LOC650494		PREDICTED: Homo sapiens h	0.05073388	0.04484125	2.01619277
FAM134C	NM_178126.2	FAM134C	17	Homo sapiens FLJ33806	0.00578781	0.00720418	2.0146562
LOC648972	XM_938049.1	LOC648972		PREDICTED: Homo sapiens s	0.05026331	0.04449256	2.01345508
LOC650140	XM_942374.1	LOC650140		PREDICTED: Homo sapiens h	0.04680654	0.04199188	2.01109506
LOC651315	XM_940450.1	LOC651315		PREDICTED: Homo sapiens s	0.03583105	0.0336201	2.00553409
SEC14L2	NM_012429.1	SEC14L2	22	Homo sapiens KIAA1658; MGC	0.00432827	0.00560121	1.99287681
LOC652404	XM_945472.1	LOC652404		PREDICTED: Homo sapiens h	0.00422686	0.00549592	1.98927503
CLVS2	NM_00101085	CLVS2	6	Homo sapiens C6orf213; C6c	0.04613039	0.04149985	1.98494308
	Hs.197017	HS.197017	8	wa17h04.x1 NCI_CGAP_Kid1	0.02942552	0.02854389	1.98278656
LOC643937	XM_927195.1	LOC643937	9	PREDICTED: Homo sapiens h	0.05431378	0.04754555	1.97938346
ACSM2B	NM_182617.2	ACSM2B	16	Homo sapiens HYST1046; H	0.01475607	0.01590538	1.97239827
EPHX1	NM_000120.2	EPHX1	1	Homo sapiens EPOX; MEH; E	2.4627E-05	7.7363E-05	1.97121476
PHF8	NM_015107.1	PHF8		Homo sapiens ZNF422; MRX	0.01570807	0.01676674	1.96553086
	Hs.526484	HS.526484	15	UI-CF-EN1-ael-m-17-18-UI.s	0.05434957	0.0475674	1.96546698
KIAA1545	XM_495939.2	KIAA1545	12	PREDICTED: Homo sapiens K	0.00792899	0.00941266	1.96540796
LOC652773	XM_942415.1	LOC652773		PREDICTED: Homo sapiens s	0.02711162	0.02668582	1.9620027
LOC642468	XM_931123.1	LOC642468	4	PREDICTED: Homo sapiens h	0.04502418	0.04070082	1.96073148
RAD51L3	NM_002878.2	RAD51L3	17	Homo sapiens R51H3; Trad;	0.00248611	0.00348063	1.96019093
LOC441086	XM_499003.2	LOC441086	5	PREDICTED: Homo sapiens h	0.02908065	0.02826247	1.95897757
ANKRD21	NM_174981.2	ANKRD21	21	Homo sapiens POTE-21; POT	0.02082687	0.02134505	1.95703244
LOC651881	XM_942713.1	LOC651881		PREDICTED: Homo sapiens h	0.01046933	0.01193114	1.95171305
MGC12760	XM_930480.1	MGC12760	1	PREDICTED: Homo sapiens h	0.04759048	0.04259936	1.95128764
LOC401305	XM_376573.3	LOC401305	7	PREDICTED: Homo sapiens s	0.00068246	0.00116405	1.94006432
LOC651113	XM_942507.1	LOC651113		PREDICTED: Homo sapiens h	0.04508692	0.04074074	1.93639123
LOC641765	XM_927822.1	LOC641765	7	PREDICTED: Homo sapiens s	0.01922969	0.01992692	1.93560239
	Hs.583755	HS.583755	8	Homo sapiens cDNA FLJ3105	0.04714016	0.04226094	1.93298672
LOC730286	XR_038094.1	LOC730286	7	PREDICTED: Homo sapiens n	0.00188507	0.00275338	1.93185723
KLHL1	NM_020866.1	KLHL1	13	Homo sapiens MRP2; KIAA14	0.05297729	0.04648692	1.93184671
THAP4	NM_015963.4	THAP4	2	Homo sapiens CGI-36	0.00039411	0.00073918	1.93006419
ZNF215	NM_013250.1	ZNF215	11	Homo sapiens BAZ2	0.00051563	0.0009233	1.9206771
UNC13A	XM_937931.1	UNC13A		PREDICTED: Homo sapiens u	0.00832196	0.00982202	1.91518577
CEP76	NM_024899.2	CEP76	18	Homo sapiens C18orf9; FLJ1	0.00723926	0.00870696	1.9151486
LOC651137	XM_945836.1	LOC651137		PREDICTED: Homo sapiens s	0.03567771	0.03349773	1.90562748
LOC728070	XM_926169.1	LOC728070	16	PREDICTED: Homo sapiens s	0.03759142	0.03500978	1.90477138
LOC646307	XM_929245.1	LOC646307	1	PREDICTED: Homo sapiens h	0.02169116	0.02209919	1.9024811
C7orf29	NM_138434.2	C7ORF29	7	Homo sapiens chromosome 7	0.04478726	0.04052005	1.90156204
SLC26A2	NM_000112.2	SLC26A2	5	Homo sapiens DTDST; MSTP:	0.00072771	0.00122882	1.90063575
SELE	NM_000450.1	SELE	1	Homo sapiens LECAM2; ESEL	0.02053729	0.02108274	1.89997429
	Hs.443534	HS.443534	4	BX117171 NCI_CGAP_Co3 H	0.03720706	0.03469232	1.89993085
LOC652541	XM_942032.1	LOC652541		PREDICTED: Homo sapiens h	0.00770858	0.00918331	1.89803229
NCRNA00094	NR_015427.1	NCRNA00094		Homo sapiens non-protein cc	0.02776323	0.02721727	1.89454939
	Hs.444939	HS.444939	1	AV744922 CB Homo sapiens	0.004359	0.0056335	1.89398636
LOC645113	XM_930333.1	LOC645113	22	PREDICTED: Homo sapiens h	0.03658477	0.03419931	1.89211639
FLJ30092	XM_933560.1	FLJ30092	12	PREDICTED: Homo sapiens A	0.04027025	0.03701353	1.89207629
LOC654115	XM_939598.1	LOC654115		PREDICTED: Homo sapiens s	0.03312829	0.03142353	1.89117114
LOC10013150	XR_038156.1	LOC100131507		PREDICTED: Homo sapiens n	0.02294435	0.0232169	1.89097324
CPXM1	NM_019609.3	CPXM1	20	Homo sapiens CPX1; CPXM	0.02539273	0.02528897	1.88648652
ZNF292	XM_943726.1	ZNF292	6	Homo sapiens BA39312.3; KI	0.0246312	0.02469876	1.88632386
LOC650028	XM_939119.1	LOC650028		PREDICTED: Homo sapiens s	0.02801824	0.02742437	1.88298078
SULT6B1	NM_00103237	SULT6B1	2	Homo sapiens sulfotransfera	0.01737102	0.01830351	1.88131443
GNRH1	NM_000825.2	GNRH1	8	Homo sapiens LHRH; LNRH;	0.04088599	0.03750091	1.87978881
DCD	NM_053283.1	DCD	12	Homo sapiens MGC71930; D	0.02933098	0.02846163	1.87827962
NIT1	NM_005600.1	NIT1	1	Homo sapiens MGC57670	0.02799152	0.02740433	1.87792449
	Hs.540255	HS.540255	15	DB299844 BRACE3 Homo sap	0.03915389	0.036196	1.87329577
LOC651617	XM_940799.1	LOC651617		PREDICTED: Homo sapiens s	0.0492771	0.04381408	1.87249943
MIR614	NR_030345.1	MIR614		Homo sapiens microRNA 614	0.00149729	0.00226504	1.87062951
SPTLC2	NM_004863.2	SPTLC2	14	Homo sapiens SPT2; KIAA05	0.03277659	0.03116067	1.86926718
GBP4	NM_052941.2	GBP4	1	Homo sapiens Mpa2	0.04719944	0.04230111	1.8691309
	Hs.224854	HS.224854	12	UI-H-EU0-azt-h-09-0-UI.s1 N	0.02875244	0.02798379	1.86666695
ZNF155	NM_198089.1	ZNF155	19	Homo sapiens MGC161655; j	0.0527372	0.0463133	1.86592476
CPT1B	NM_152247.1	CPT1B		Homo sapiens CPT1-M; KIAA	0.00427874	0.0055494	1.86555622
C15orf32	NM_153040.1	C15ORF32	15	Homo sapiens FLJ32831; MG	0.0194376	0.02011149	1.85852652
LOC400509	XM_942431.1	LOC400509		PREDICTED: Homo sapiens s	0.05124026	0.04523414	1.85815099
MGC22014	XM_942026.1	MGC22014		PREDICTED: Homo sapiens h	0.01352228	0.01478068	1.85493099
	Hs.540722	HS.540722	17	ti70d10.x1 NCI_CGAP_Kid11	0.01021662	0.01168109	1.85406207
LOC647920	XM_943115.1	LOC647920		PREDICTED: Homo sapiens h	0.04213908	0.03847729	1.85064714
WDFY3	NM_178583.1	WDFY3	4	Homo sapiens ALFY; KIAA09	0.01818589	0.01900012	1.84411604

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FLJ25169	NM_152568.1	FLJ25169	8 Homo sapiens hypothetical p	0.03984502	0.03671885	1.83927664
FBXW2	NM_012164.2	FBXW2	9 Homo sapiens FBW2; Fwd2;	0.00055021	0.00097645	1.83661898
PIK3R4	NM_014602.1	PIK3R4	3 Homo sapiens MGC102700; i	0.04560075	0.04115842	1.83549627
KDM6B	NM_00108042	KDM6B	17 Homo sapiens KIAA0346	0.04718088	0.04228879	1.8353512
GEN1	NM_182625.2	GEN1	2 Homo sapiens FLJ40869; DK	0.01550153	0.01658866	1.83290452
P76	NM_173542.2	P76	12 Homo sapiens mannose-6-ph	0.02718795	0.02675194	1.82944999
	Hs.171169	HS.171169	8 AGENCOURT_13640441 NIH	0.02964106	0.0287244	1.82941974
LOC283514	NM_198849.1	LOC283514	13 Homo sapiens similar to seve	0.05603399	0.04880308	1.82721749
CD2	NM_001767.2	CD2	1 Homo sapiens SRBC; T11	0.03636319	0.03402118	1.82673823
	Hs.545589	HS.545589	Human small nuclear RNA U6	0.0373925	0.03484301	1.82606229
	Hs.540335	HS.540335	15 UI-H-ED1-axx-k-12-0-UI.s1 I	0.00199704	0.00289	1.82104365
CHTF8	NM_00100284	CHTF8	16 Homo sapiens FLJ20400; DEI	0.01990303	0.0205277	1.81962574
ZNF519	XM_940357.1	ZNF519	PREDICTED: Homo sapiens z	0.04562427	0.04116694	1.81890116
TRIM60	NM_152620.2	TRIM60	4 Homo sapiens RNF33; RNF12	0.00644199	0.00789414	1.81727515
CEP170	NM_014812.1	CEP170	1 Homo sapiens FAM68A; KAB;	0.02448263	0.02456663	1.81585023
CORO2B	NM_006091.1	CORO2B	15 Homo sapiens KIAA0925; CL	0.0362308	0.03392264	1.8058752
CYP2C18	NM_000772.1	CYP2C18	10 Homo sapiens CYP2C17; DKF	0.03473916	0.03273562	1.80573199
MUC6	XM_939286.1	MUC6	11 Homo sapiens MUC6 mucin	0.00415104	0.00541822	1.8020731
MED23	NM_015979.2	MED23	6 Homo sapiens MED23; DKFZ	0.00086001	0.00141412	1.79914697
EPB41L1	NM_177996.1	EPB41L1	20 Homo sapiens KIAA0338; 4.1	0.01747274	0.01839302	1.79886778
	Hs.401073	HS.401073	5 UI-H-FL1-bgw-g-15-0-UI.s1 I	0.02730782	0.02684581	1.79519641
ACVR1C	NM_145259.1	ACVR1C	2 Homo sapiens ACVRLK7; ALK	0.02905351	0.02823922	1.78724616
SIL1	NM_00103763	SIL1	5 Homo sapiens MSS; BAP; UL	3.193E-06	1.5909E-05	1.78590075
TRAPPC6A	NM_024108.1	TRAPPC6A	19 Homo sapiens MGC2650; TR	0.00143708	0.00218943	1.78284679
LOC131691	XM_00172197	LOC131691	PREDICTED: Homo sapiens s	0.02592155	0.02570185	1.78172206
DDX49	NM_019070.3	DDX49	19 Homo sapiens FLJ10432; R2	0.00153734	0.00231485	1.77165307
OR8J3	NM_00100406	OR8J3	11 Homo sapiens OR11-173	0.00331319	0.00445379	1.76681058
SPG20	NM_015087.3	SPG20	13 Homo sapiens TAHCCP1; KIA	0.03703608	0.03455493	1.76508119
LYRM5	NM_00100166	LYRM5	12 Homo sapiens LYR motif cont	0.00026549	0.00053109	1.76200918
WDFY4	NM_020945.1	WDFY4	10 Homo sapiens WDFY family r	0.0384725	0.03569018	1.75826248
LOC654069	XM_945683.1	LOC654069	PREDICTED: Homo sapiens s	0.00100642	0.00161639	1.75546061
C6	NM_000065.1	C6	5 Homo sapiens complement c	0.05263242	0.04623517	1.75476199
CLEC4E	NM_014358.1	CLEC4E	12 Homo sapiens CLECSF9; MIN	0.03441041	0.03247117	1.7537305
LOC652353	XM_941781.1	LOC652353	PREDICTED: Homo sapiens s	0.05536544	0.04830712	1.75258786
TBC1D13	NM_018201.2	TBC1D13	9 Homo sapiens RP11-545E17.	0.00968297	0.01116845	1.74843295
AMDHD2	NM_015944.2	AMDHD2	16 Homo sapiens CGI-14	0.00282364	0.00387225	1.7465431
CA4	NM_000717.2	CA4	17 Homo sapiens Car4; CAIV; R	0.03341735	0.0316669	1.73713059
ZNF75D	NM_007131.2	ZNF75D	Homo sapiens MGC126327; ;	0.02679427	0.0264387	1.73413913
LOC10013023	XR_038429.1	LOC100130233	PREDICTED: Homo sapiens n	0.02691553	0.02653149	1.73121745
TBKBP1	NM_014726.1	TBKBP1	17 Homo sapiens ProSAPiP2; KI	0.02172951	0.02212798	1.73035614
	Hs.445277	HS.445277	2 UI-H-EZ1-bcb-b-23-0-UI.s1 I	0.04967211	0.04407596	1.72240388
DGCR11	NR_024157.1	DGCR11	22 Homo sapiens DiGeorge sync	0.02872314	0.02796458	1.71745349
KIAA0527	XM_940465.1	KIAA0527	PREDICTED: Homo sapiens K	0.00882646	0.01032716	1.71376665
LOC647876	XM_943078.1	LOC647876	PREDICTED: Homo sapiens h	0.04167068	0.03810511	1.71241901
LOC727732	NM_031862.1	LOC727732	17 PREDICTED: Homo sapiens s	0.04883018	0.04350046	1.70859636
MLLT1	NM_005934.2	MLLT1	19 Homo sapiens ENL; YEATS1;	0.04503998	0.04070672	1.70858005
	Hs.550285	HS.550285	12 7i71a09.y1 NCI_CGAP_Brn2	0.03863532	0.03579581	1.70402548
UBE2S	NM_014501.2	UBE2S	19 Homo sapiens E2EPF; E2-EPF	0.04517082	0.04080395	1.69004552
USP14	NM_00103733	USP14	18 Homo sapiens TGT	0.00105842	0.00168939	1.68613425
FBXW5	NM_178226.1	FBXW5	9 Homo sapiens RP11-229P13.	0.0274276	0.02694545	1.67927565
YJEFN3	NM_198537.1	YJEFN3	19 Homo sapiens MGC138490	0.04562448	0.0411629	1.67867055
EFCAB4A	NM_173584.2	EFCAB4A	11 Homo sapiens MGC45840; FL	0.04587419	0.04132445	1.678475
LOC646048	XR_017059.2	LOC646048	19 PREDICTED: Homo sapiens s	0.04016633	0.03694898	1.67114252
HINFP	NM_015517.3	HINFP	11 Homo sapiens ZNF743; HINF	0.00195442	0.00284002	1.66698561
LOC10012947	XM_00172325	LOC100129478	PREDICTED: Homo sapiens h	0.02807265	0.0274715	1.66593168
REV3L	NM_002912.1	REV3L	6 Homo sapiens POLZ; REV3	0.02781776	0.02726464	1.66426596
INPP5K	NM_130766.2	INPP5K	17 Homo sapiens inositol polyph	0.0283302	0.02764952	1.66348376
SPNS3	NM_182538.3	SPNS3	17 Homo sapiens MGC29671	0.05018784	0.04444817	1.6620928
LOC10013432	XM_00171382	LOC100134329	PREDICTED: Homo sapiens h	0.04817389	0.04303815	1.65800009
ZFAND3	NM_021943.1	ZFAND3	6 Homo sapiens FLJ13222; TE	0.00241603	0.00340151	1.65604744
DKFZP434L18	XM_496054.2	DKFZP434L18	15 PREDICTED: Homo sapiens C	0.04611615	0.0414913	1.65263614
FLJ39739	XM_936515.1	FLJ39739	PREDICTED: Homo sapiens F	0.01058991	0.01205291	1.65066422
TRAPPC6B	NM_00107953	TRAPPC6B	14 Homo sapiens trafficking pro	8.1181E-06	3.2244E-05	1.64730997
	Hs.566740	HS.566740	UI-H-BW1-anr-b-09-0-UI.s1	0.03878766	0.03591041	1.64464648
PGAP3	NM_033419.3	PGAP3	17 Homo sapiens CAB2; AGLA5	0.03589705	0.03366403	1.63967203
BLCAP	NM_006698.2	BLCAP	20 Homo sapiens CB10	5.4322E-05	0.00014611	1.63330773
LOC642856	XM_926250.1	LOC642856	PREDICTED: Homo sapiens h	0.04375424	0.03972061	1.62413966
SLC35A2	NM_00103228	SLC35A2	Homo sapiens UGALT; UGT2;	2.007E-05	6.6127E-05	1.61809652
AGER	NM_001136.3	AGER	6 Homo sapiens MGC22357; R	0.02146237	0.02191189	1.61628244
LOC10012953	XR_037837.1	LOC100129539	PREDICTED: Homo sapiens n	0.02031966	0.020896	1.61450014

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LOC730262	XM_371302.3	LOC730262	1 PREDICTED: Homo sapiens s	0.00440553	0.00568526	1.60755197
CCDC40	XM_934511.1	CCDC40	17 PREDICTED: Homo sapiens c	0.02241805	0.02274467	1.60161433
LAMA2	NM_000426.3	LAMA2	6 Homo sapiens LAMM	0.02496745	0.02495607	1.59667485
UNKL	NM_00103712	UNKL	16 Homo sapiens MGC5179; ZC	0.05072596	0.04483876	1.59437981
LOC644624	XM_934133.1	LOC644624	4 PREDICTED: Homo sapiens h	0.00256819	0.00357501	1.59096221
CCDC71	NM_022903.2	CCDC71	3 Homo sapiens FLJ13629; FLJ	0.00439008	0.005667	1.59025374
RNU6ATAC	NR_023344.1	RNU6ATAC	9 Homo sapiens RNA, U6atac s	0.02670162	0.02636507	1.58813161
IL2RA	NM_000417.1	IL2RA	10 Homo sapiens CD25; IL2R; I	0.05707241	0.0495305	1.58627632
	Hs.580000	HS.580000	2 ho33b03.x1 NCI_CGAP_Lu24	0.04949363	0.0439576	1.58187643
	Hs.534809	HS.534809	7 TC121268 Human fetal brain	0.04680003	0.04199033	1.58074253
ARHGAP23	XM_930977.1	ARHGAP23	17 PREDICTED: Homo sapiens R	0.0047312	0.00605301	1.57899684
PATE2	NM_212555.1	PATE2	11 Homo sapiens UNQ3112	0.00460359	0.0059113	1.57759702
GCDH	NM_013976.2	GCDH	19 Homo sapiens GCD; ACAD5	0.00574161	0.00715479	1.57439259
KLHL18	NM_025010.2	KLHL18	3 Homo sapiens FLJ13703; KIA	0.00507364	0.00643111	1.57236817
VAC14	NM_018052.3	VAC14	PREDICTED: Homo sapiens V	0.01843866	0.01921159	1.57193786
LOC642602	XM_926081.1	LOC642602	8 PREDICTED: Homo sapiens s	0.04665646	0.04189151	1.56785625
ALOX15	NM_001140.3	ALOX15	17 Homo sapiens 15-LOX2	0.00494673	0.00628932	1.56566842
FCAMR	NM_032029.2	FCAMR	Homo sapiens FCA/MR; FKSC	0.02652811	0.02623804	1.56236774
TAS1R2	NM_152232.1	TAS1R2	1 Homo sapiens T1R2; GPR71;	0.04825829	0.04310039	1.56102972
NSUN5B	NM_148980.1	NSUN5B	7 Homo sapiens WBCSR20B; G	9.0121E-06	3.4957E-05	1.55908775
CD200R1	NM_138940.2	CD200R1	3 Homo sapiens HCRTR2; CD20	0.04282695	0.03899176	1.55635985
SCARNA14	NR_004388.1	SCARNA14	15 Homo sapiens U100	4.5643E-05	0.00012693	1.55237521
JAGN1	NM_032492.3	JAGN1	3 Homo sapiens jagunal homol	0.02449414	0.02457536	1.55110378
OPN5	NM_181744.2	OPN5	6 Homo sapiens PGR12; TMEM	0.04870712	0.0434261	1.5485414
AYP1p1	XR_001434.1	AYP1P1	PREDICTED: Homo sapiens A	0.00123088	0.00192063	1.54805442
LOC728452	XM_932756.1	LOC728452	5 PREDICTED: Homo sapiens s	0.04202297	0.03839125	1.54365736
	Hs.576292	HS.576292	1 602658226F2 NCI_CGAP_Sk	0.03670206	0.03427974	1.54254998
FUBP1	NM_003902.3	FUBP1	1 Homo sapiens FBP; FUBP	0.03349159	0.03172355	1.53881777
LOC440225	XR_042392.1	LOC440225	PREDICTED: Homo sapiens n	0.00415681	0.00542171	1.53643979
RAB15	NM_198686.1	RAB15	14 Homo sapiens RAB15, memb	0.02272957	0.02302081	1.5359365
LOC641772	XM_935895.1	LOC641772	PREDICTED: Homo sapiens h	0.05128761	0.04526682	1.53347607
	Hs.560357	HS.560357	te46f04.x1 Soares_NhHMPu	0.04965741	0.04406737	1.53345098
AFF1	NM_005935.1	AFF1	4 Homo sapiens MLLT2; MGC1	0.04965218	0.04406719	1.53287097
GTF2E1	NM_005513.1	GTF2E1	3 Homo sapiens TFIIE-A; FE	0.00026887	0.00053566	1.5323097
SLC48A1	NM_017842.2	SLC48A1	12 Homo sapiens solute carrier f	0.01207061	0.01344516	1.52692385
KRT23	NM_015515.3	KRT23	17 Homo sapiens MGC26158; Cl	0.02116478	0.0216408	1.52418451
TBC1D3G	NM_00104028	TBC1D3G	17 Homo sapiens TBC1 domain i	0.00405408	0.00531299	1.52028098
LOC642897	NM_182749.1	LOC642897	11 PREDICTED: Homo sapiens n	0.00121055	0.00189396	1.51594157
SSSCA1	NM_006396.1	SSSCA1	11 Homo sapiens p27	0.02976926	0.02882316	1.51074952
LOC339240	NR_001443.1	LOC339240	17 Homo sapiens keratin pseudc	0.04420828	0.04007474	1.50643393
LOC390387	XR_000589.1	LOC390387	13 PREDICTED: Homo sapiens s	0.025426	0.02531061	1.5048964
LOC10013463	XM_00172640	LOC10013463	7 PREDICTED: Homo sapiens h	0.00403748	0.00529282	1.50178392
LGALS8	NM_201544.1	LGALS8	1 Homo sapiens Gal-8; PCTA-1	0.0539404	0.04727531	1.50045802
ELOVL1	NM_022821.2	ELOVL1	1 Homo sapiens CGI-88; Ssc1	0.0023843	0.00336495	1.49777161
LOC10013113	XR_037336.1	LOC10013113	PREDICTED: Homo sapiens n	0.02469849	0.02474926	1.49490604
FAM21B	XM_932746.1	FAM21B	10 PREDICTED: Homo sapiens fi	0.02872666	0.02796491	1.49448764
SC5DL	NM_006918.3	SC5DL	11 Homo sapiens ERG3; SC5D;	1.15E-05	4.2483E-05	1.4937828
TRIM13	NM_213590.1	TRIM13	13 Homo sapiens RNF77; CAR; I	0.00118409	0.0018582	1.48878558
MIR761	NR_031580.1	MIR761	Homo sapiens microRNA 761	0.01799472	0.01882504	1.48868918
TBCC	NM_003192.1	TBCC	6 Homo sapiens CFC	0.01519071	0.01630975	1.48558297
RABGEF1	NM_014504.1	RABGEF1	7 Homo sapiens rabex-5; FLJ3	0.03561148	0.03344986	1.48320997
LOC728686	XR_038523.1	LOC728686	PREDICTED: Homo sapiens n	0.00431325	0.00558425	1.48146637
NBPF3	XM_939326.1	NBPF3	PREDICTED: Homo sapiens n	0.01114977	0.01257592	1.48133734
TAF7	NM_005642.2	TAF7	5 Homo sapiens TAFII55; TAF2	6.2691E-05	0.00016322	1.48089101
CD55	NM_000574.2	CD55	1 Homo sapiens CR; TC; DAF	0.0095454	0.01103879	1.48026196
DNAJB9	NM_012328.1	DNAJB9	7 Homo sapiens MSTP049; MD	0.00085388	0.00140562	1.47774779
	Hs.159057	HS.159057	22 Homo sapiens hypothetical p	0.03845232	0.03567523	1.47456609
UBAP2	NM_018449.2	UBAP2	9 Homo sapiens FLJ22435; KIA	0.00031717	0.0006154	1.47364217
DNAL1	NM_031427.1	DNAL1	14 Homo sapiens C14orf168; M	0.02703285	0.02662322	1.47224637
ZNF136	XM_936978.1	ZNF136	PREDICTED: Homo sapiens z	0.05542295	0.04833326	1.47154592
HDAC6	NM_006044.2	HDAC6	Homo sapiens FLJ16239; JM	0.00233178	0.00330304	1.47126173
PGM5P2	NR_002836.1	PGM5P2	9 Homo sapiens phosphoglucor	0.03577004	0.03357004	1.46959175
FAM63A	NM_018379.2	FAM63A	1 Homo sapiens RP11-316M1.5	0.00764763	0.00912557	1.46922375
LOC653557	XM_00172590	LOC653557	16 PREDICTED: Homo sapiens h	0.0080092	0.0094976	1.46602472
TARBP2	NM_134324.2	TARBP2	12 Homo sapiens TRBP1; TRBP;	0.00026577	0.00053118	1.45991209
POLR3B	NM_018082.3	POLR3B	12 Homo sapiens RPC2; FLJ103	0.00052617	0.00093967	1.45479005
DOLK	NM_014908.3	DOLK	9 Homo sapiens SEC59; DK; K	0.01156312	0.01296547	1.45054116
CTNND1	XM_943087.1	CTNND1	PREDICTED: Homo sapiens c	0.04052407	0.03720395	1.44791033
LOC643558	XM_932319.1	LOC643558	7 PREDICTED: Homo sapiens s	0.00656465	0.00802092	1.4441617
ABCC6	NM_00107952	ABCC6	16 Homo sapiens MOATE; EST3	0.00209289	0.00301329	1.4441585

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LOC642335	XM_943378.1	LOC642335	PREDICTED: Homo sapiens h	0.04751005	0.04254038	1.44148312
ZNF513	NM_144631.4	ZNF513	2 Homo sapiens FLJ32203; HM	0.03274707	0.03114272	1.44134611
LOC399753	XM_930593.1	LOC399753	10 PREDICTED: Homo sapiens h	0.04246192	0.03872775	1.4411751
LOC440261	XM_496059.2	LOC440261	15 PREDICTED: Homo sapiens h	0.02515172	0.02510023	1.44085588
BIRC6	NM_016252.2	BIRC6	2 Homo sapiens FLJ13726; KIA	0.00825791	0.00975692	1.44018242
CD59	NM_203329.1	CD59	11 Homo sapiens MIN2; PROTEC	0.03035324	0.02929806	1.43958466
C12orf76	NM_207435.1	C12ORF76	12 Homo sapiens FLJ11385	0.00288592	0.00394839	1.43547261
PC	NM_000920.2	PC	11 Homo sapiens PCB	0.0491416	0.04372018	1.41269675
PBX4	NM_025245.1	PBX4	19 Homo sapiens pre-B-cell leuk	0.00202596	0.00292798	1.41111531
HPS5	NM_181507.1	HPS5	11 Homo sapiens KIAA1017; AII	0.03798091	0.03529011	1.41072316
LIN52	NM_00102467	LIN52	14 Homo sapiens C14orf46; c14	0.0522497	0.04596339	1.40547516
RALGAPA1	NM_194301.2	RALGAPA1	14 Homo sapiens TULIP1; GRIP1	0.00083795	0.00138407	1.40484245
RNF31	NM_017999.3	RNF31	14 Homo sapiens FLJ23501; MG	2.127E-05	6.9172E-05	1.40143884
ADORA3	NM_000677.2	ADORA3	1 Homo sapiens AD026; RP11-	0.0418502	0.03825333	1.40134131
CYP4V2	NM_207352.2	CYP4V2	4 Homo sapiens BCD; MGC435	0.01477043	0.01591889	1.40076628
HIST1H2BK	NM_080593.1	HIST1H2BK	6 Homo sapiens MGC131989; I	1.0431E-07	1.4234E-06	1.40024646
FXR2	NM_004860.2	FXR2	17 Homo sapiens FMR1L2	0.00791583	0.00940085	1.39951118
FAAH	NM_001441.1	FAAH	1 Homo sapiens FAAH-1; MGC1	0.03158227	0.03025471	1.39943362
ZNF533	NM_152520.3	ZNF533	2 Homo sapiens FLJ25270	0.01234377	0.01369034	1.39840182
PRDM1	NM_182907.1	PRDM1	6 Homo sapiens MGC118922; I	0.01308907	0.0143842	1.39820502
UPRT	NM_145052.1	UPRT	X Homo sapiens RP11-311P8.3	0.0363225	0.03398673	1.39688135
WHSC1L1	NM_017778.2	WHSC1L1	8 Homo sapiens pp14328; DKF	0.01211529	0.01348466	1.3930027
FAM153B	NM_00107952	FAM153B	5 Homo sapiens DKFZp434D11	0.01951784	0.02017549	1.39280428
LOC10013274	XM_00172210	LOC10013274	7 PREDICTED: Homo sapiens h	0.01549586	0.01658462	1.38267523
MBTD1	NM_017643.1	MBTD1	17 Homo sapiens SAA49P01; FLJ	0.01245349	0.01378936	1.37951715
SLC35C1	NM_018389.3	SLC35C1	11 Homo sapiens FLJ14841; FU	0.00011319	0.0002642	1.37542824
NFKB2	NM_00107749	NFKB2	10 Homo sapiens LYT10; LYT-10	0.01040395	0.01187052	1.37278006
			FNPANH10 FNP Homo sapien	0.03887484	0.03596835	1.36711809
PSG3	NM_021016.2	PSG3	19 Homo sapiens pregnancy spe	0.04241913	0.03869676	1.36302617
STAG3L3	NM_00101373	STAG3L3	7 Homo sapiens stromal antige	0.00187057	0.00273585	1.36286165
PTPRA	NM_002836.2	PTPRA	20 Homo sapiens HPTPalpha; RF	0.00024873	0.00050307	1.36210198
LOC678655	NR_015382.1	LOC678655	12 Homo sapiens hypothetical lc	0.05252098	0.04615576	1.361678
PTPRK	NM_002844.2	PTPRK	6 Homo sapiens DKFZp779N10	0.0002901	0.00057122	1.36072459
STYXL1	NM_016086.2	STYXL1	7 Homo sapiens MK-STYX; DU	4.1356E-05	0.00011709	1.35999637
SLC35C2	NM_173073.2	SLC35C2	20 Homo sapiens FLJ37039; BA	0.0298171	0.02885674	1.359662
CIR1	NM_004882.3	CIR1	2 Homo sapiens corepressor in	0.02364152	0.02381524	1.35942825
ATG4B	NM_013325.4	ATG4B	2 Homo sapiens AULT1; MGC1	0.00020869	0.00043493	1.35815459
CD46	NM_172358.1	CD46	1 Homo sapiens TLX; MCP; TR	0.00016636	0.00036157	1.35508152
IMMP2L	NM_032549.1	IMMP2L	7 Homo sapiens IMP2	0.00116533	0.00183368	1.35392919
CENTG3	NM_031946.3	CENTG3	7 Homo sapiens MRIP-1; AGAP	0.00293357	0.00400609	1.35367088
TTC32	NM_00100823	TTC32	2 Homo sapiens tetratricopepti	0.01530648	0.01641597	1.35342867
UNC5A	NM_133369.2	UNC5A	5 Homo sapiens UNC5H1; FLJ1	0.00043616	0.0008038	1.35256671
LOC729021	NM_198284.1	LOC729021	4 PREDICTED: Homo sapiens h	0.00075773	0.00127216	1.35144991
EMILIN2	NM_032048.2	EMILIN2	18 Homo sapiens FLJ33200; FO	0.00079071	0.00131945	1.34583327
SPINLW1	NM_181502.1	SPINLW1	20 Homo sapiens EPPIN; dJ461F	0.01137108	0.012791	1.34433819
LOC791120	NR_015357.1	LOC791120	Homo sapiens MGC149135	0.00069992	0.00118784	1.34215016
CASP3	NM_032991.2	CASP3	4 Homo sapiens CPP32B; SCA-	0.00058736	0.00102987	1.33971971
CYorf14	NR_001544.1	CYORF14	Y Homo sapiens PRO2834	0.03837929	0.03561501	1.33908275
LRTC2	NM_181715.1	LRTC2	1 Homo sapiens RP11-422P24.	0.03623059	0.03392606	1.33795155
LPCAT1	NM_024830.3	LPCAT1	5 Homo sapiens FLJ12443; PF	0.01139842	0.01281847	1.33641466
PLA2G2D	NM_012400.2	PLA2G2D	1 Homo sapiens SPLASH; sPLA	0.03278398	0.03116094	1.33578169
SELO	NM_031454.1	SELO	22 Homo sapiens MGC131879	0.01663158	0.01761535	1.33423376
TMEM63B	NM_018426.1	TMEM63B	6 Homo sapiens DKFZp686N22	0.0006809	0.00116162	1.3340739
SIN3B	NM_015260.1	SIN3B	19 Homo sapiens KIAA0700	0.00635083	0.00779877	1.33389346
ABCB9	NM_203444.1	ABCB9	12 Homo sapiens TAPL; KIAA15	8.1537E-05	0.00020295	1.33079739
RNMT	NM_003799.1	RNMT	18 Homo sapiens RG7MT1; KIA	0.00014419	0.00032135	1.3296692
WASH2P	NR_024077.2	WASH2P	2 Homo sapiens WAS protein f	0.01136494	0.01278901	1.3248881
IRX1	NM_024337.3	IRX1	5 Homo sapiens IRX-5	0.0310762	0.02983179	1.32465454
PPOX	NM_000309.2	PPOX	1 Homo sapiens MGC8485; VP	0.00034366	0.0006585	1.32429249
MLL	NM_005933.2	MLL	11 Homo sapiens TRX1; HRX; C	0.0435591	0.03956803	1.32239149
FAM107B	NM_031453.2	FAM107B	10 Homo sapiens FLJ45505; C1	0.00084229	0.00138967	1.32097328
TMEM115	NM_007024.4	TMEM115	3 Homo sapiens PL6	9.9689E-05	0.00023931	1.320784
RSPH3	NM_031924.3	RSPH3	6 Homo sapiens dJ111C20.1; F	0.0008113	0.00134868	1.32073649
APAF1	NM_181869.1	APAF1	12 Homo sapiens CED4; DKFZp	0.00517652	0.00653979	1.31454524
RIPK1	NM_003804.3	RIPK1	6 Homo sapiens RIP; FLJ39204	0.02915724	0.02832123	1.30878841
LOC147727	NR_024333.1	LOC147727	19 Homo sapiens hypothetical L	0.03528434	0.03318877	1.30853736
EDEM1	NM_014674.1	EDEM1	3 Homo sapiens KIAA0212; ED	0.03397965	0.03211304	1.30701328
GATAD2B	NM_020699.1	GATAD2B	1 Homo sapiens MGC138285; I	0.0009924	0.00159708	1.30646265
CTDP1	NM_004715.3	CTDP1	18 Homo sapiens CCFDN; FCP1	0.05018924	0.04444493	1.30581489
DLK2	NM_023932.2	DLK2	6 Homo sapiens MGC2487; EG	0.02168521	0.0220957	1.3038177

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OSBPL2	NM_144498.1	OSBPL2	20	Homo sapiens	MGC4307; KIA	0.00169218	0.00251094	1.30378044
PICK1	NM_012407.3	PICK1	22	Homo sapiens	MGC15204; PI	0.00042145	0.00078211	1.30330339
C4orf41	NM_199053.1	C4ORF41	4	Homo sapiens	FLJ12716	0.02270208	0.02299827	1.30309392
FAM76B	NM_144664.3	FAM76B	11	Homo sapiens	MGC33371	0.0339528	0.03209458	1.29982457
NCOA3	NM_006534.2	NCOA3	20	Homo sapiens	CAGH16; TNR	0.00758142	0.00905642	1.29463274
LOC10013424	XM_00171742	LOC100134241			PREDICTED: Homo sapiens h	0.0395425	0.03650525	1.29340086
LSM8	NM_016200.2	LSM8	7	Homo sapiens	YJR022W	0.01323597	0.014522	1.29312624
C9orf130	XM_939697.1	C9ORF130			PREDICTED: Homo sapiens c	0.00026111	0.0005245	1.29192375
ZNF302	XM_927060.1	ZNF302	19	Homo sapiens	HSD16; ZNF3	0.00894835	0.01045304	1.29012138
RAB11FIP2	NM_014904.1	RAB11FIP2	10	Homo sapiens	Rab11-FIP2; K	0.00030079	0.00058975	1.28841645
IFNAR1	NM_000629.2	IFNAR1	21	Homo sapiens	IFNBR; IFN- α	0.04225624	0.03856821	1.28778849
TUBD1	NM_016261.2	TUBD1	17	Homo sapiens	FLJ12709; TUI	0.02915094	0.02831824	1.28334987
MCAT	NM_173467.3	MCAT	22	Homo sapiens	MCT; MT; FAS	0.00156953	0.00235442	1.27830511
C14orf102	NM_199043.1	C14ORF102	14	Homo sapiens	FLJ14051; FLJ	0.00066502	0.00113851	1.27699495
RPS4Y2	NM_00103956	RPS4Y2			Homo sapiens RPS4Y2P	0.02459489	0.02466799	1.27569441
CDC42SE1	NM_00103870	CDC42SE1	1	Homo sapiens	SCIP1; SPEC1	0.0006456	0.00111112	1.27100483
LOC10013083	XR_038851.1	LOC10013083	11		PREDICTED: Homo sapiens n	0.01238735	0.01372999	1.2683503
ABCA7	NM_019112.2	ABCA7	19	Homo sapiens	ABCA-SSN; AE	0.00652186	0.00797975	1.26820978
VPS33B	NM_018668.2	VPS33B	15	Homo sapiens	FLJ14848	0.0002066	0.0004314	1.26812565
ECD	NM_007265.1	ECD	10	Homo sapiens	GCR2; HSGT1	0.00429883	0.00556969	1.26622946
C12orf62	NM_032901.2	C12ORF62	12	Homo sapiens	MGC14288	0.00244437	0.00343315	1.26586784
OAZ2	NM_002537.2	OAZ2	15	Homo sapiens	AZ2	0.02824443	0.02759958	1.26576772
LOC648705	XM_937787.1	LOC648705			PREDICTED: Homo sapiens h	0.02040781	0.02096945	1.26321363
NFE2L1	NM_003204.1	NFE2L1	17	Homo sapiens	FLJ00380; TCF	0.00013094	0.00029732	1.26292952
COX15	NM_004376.3	COX15	10	Homo sapiens	COX15 homolo	0.01056037	0.01020865	1.2628013
GOLGB1	NM_004487.1	GOLGB1	3	Homo sapiens	GOLIM1; GCP	9.7155E-05	0.00023425	1.26105665
	Hs.542428	HS.542428	20		xc76e10.x1 NCI_CGAP_Ov32	0.00798737	0.00947428	1.26077479
RCOR3	NM_018254.2	RCOR3	1	Homo sapiens	FLJ10876; RP	0.00479853	0.00612664	1.2601393
LOC440928	XM_942885.1	LOC440928			PREDICTED: Homo sapiens h	0.0092354	0.01073832	1.25768985
CDS1	NM_001263.2	CDS1	4	Homo sapiens	CDS	0.00087017	0.00142788	1.25581025
RC3H2	NM_018835.1	RC3H2	9	Homo sapiens	MGC52176; M	0.04829553	0.04312487	1.25523079
HMOX1	NM_002133.1	HMOX1	22	Homo sapiens	HO-1; bK286E	0.00738998	0.00886514	1.25494871
OR5D16	NM_00100549	OR5D16	11	Homo sapiens	OR11-154	0.02841502	0.02771688	1.25119984
NSUN5C	NM_145645.1	NSUN5C	7	Homo sapiens	WBSCR20B; N	0.00288881	0.00395111	1.24586702
LOC10013442	XR_038546.1	LOC100134424			PREDICTED: Homo sapiens n	0.04361117	0.03961122	1.24408494
STARD3	NM_006804.2	STARD3	17	Homo sapiens	es64; FLJ4137	0.01600347	0.01703646	1.24295686
SNAPC1	NM_003082.2	SNAPC1	14	Homo sapiens	SNAP43; PTFg	0.0487757	0.04346516	1.24233756
GTF2H4	NM_001517.4	GTF2H4	6	Homo sapiens	TFIIH	0.00219057	0.00313183	1.24116152
KCTD10	NM_031954.3	KCTD10	12	Homo sapiens	MSTP028; FLJ	0.02878113	0.02799619	1.24066668
LOC10012851	XM_00171575	LOC100128510			PREDICTED: Homo sapiens h	0.01430944	0.01550395	1.23912415
STAG3L2	NM_00101373	STAG3L2	7	Homo sapiens	MGC131759	0.00066195	0.00113393	1.23684064
ZSWIM1	NM_080603.3	ZSWIM1	20	Homo sapiens	C2orf162	0.00064397	0.00110896	1.23681588
SGSH	NM_000199.2	SGSH	17	Homo sapiens	HSS; MPS3A;	0.00516374	0.0065274	1.23576371
C10orf32	NM_144591.1	C10ORF32	10	Homo sapiens	RP11-753C18.	0.01106752	0.01250727	1.23253167
LOC729375	NR_024252.1	LOC729375	3		Homo sapiens family with se	0.01216569	0.01352874	1.2302602
PRDM16	NM_022114.2	PRDM16	1	Homo sapiens	PFM13; MEL1;	0.04562735	0.04116126	1.23011249
ALG5	NM_013338.3	ALG5	13	Homo sapiens	ba421P11.2; f	0.00055635	0.00098614	1.22929215
EAF1	NM_033083.5	EAF1	3	Homo sapiens	ELL associatec	0.00037324	0.00070623	1.22904515
LYRM2	NM_020466.3	LYRM2	6	Homo sapiens	DJ12208.2; FI	0.01924633	0.01994182	1.2279413
TRIP4	NM_016213.3	TRIP4	15	Homo sapiens	HsT17391	0.00395392	0.00519647	1.22744028
FAM91A1	NM_144963.1	FAM91A1	8	Homo sapiens	DKFZp666B10	0.01422311	0.01542566	1.22393908
SATB2	NM_015265.1	SATB2	2	Homo sapiens	MGC119474; I	0.01319446	0.0144837	1.22063894
SH2B3	NM_005475.1	SH2B3	12	Homo sapiens	LNK	0.00070023	0.0011879	1.21995313
MC1R	NM_002386.2	MC1R	16	Homo sapiens	SHEP1; MSH-F	0.04014123	0.03693751	1.21994492
C9orf156	NM_016481.2	C9ORF156	9	Homo sapiens	NAP1; RP11-2	0.04999503	0.04431768	1.21945028
	Hs.14555	HS.14555	10		Homo sapiens cDNA: FLJ215	0.00153697	0.00231469	1.21941601
OSBPL7	NM_145798.2	OSBPL7	17	Homo sapiens	MGC71150; O	0.01651437	0.0175081	1.21910289
PIM2	NM_006875.2	PIM2			Homo sapiens pim-2 oncog	0.00970001	0.01118222	1.21858942
VPS37A	NM_152415.1	VPS37A	8	Homo sapiens	HCRP1; FLJ32	0.00288828	0.00395101	1.21740759
AGK	NM_018238.2	AGK	7	Homo sapiens	MULK; FLJ108	0.0110434	0.01248162	1.2171387
ZGPAT	NM_181484.1	ZGPAT	20	Homo sapiens	ZC3H9; ZC3H	0.03998566	0.03682525	1.21655434
LOC148413	NR_015434.1	LOC148413	1		Homo sapiens hypothetical L	0.00199693	0.00289031	1.21649032
PPFIA1	NM_003626.2	PPFIA1	11	Homo sapiens	MGC26800; FI	0.00048404	0.00087603	1.21538071
ZNF295	NM_020727.3	ZNF295	21	Homo sapiens	ZBTB21; DKFz	0.02272023	0.023014	1.21526475
SLC4A5	NM_133478.2	SLC4A5	2	Homo sapiens	NBC4; MGC12	0.00333687	0.00448014	1.21266318
MDM2	NM_006879.2	MDM2	12	Homo sapiens	hdm2; HDMX;	0.04949063	0.04396828	1.21252261
KIAA0355	NM_014686.2	KIAA0355	19	Homo sapiens	KIAA0355 (KI/	0.00113314	0.00178816	1.21238922
KLHL24	NM_017644.3	KLHL24	3	Homo sapiens	FLJ25796; KR	0.03883942	0.03593937	1.21208782
ADO	NM_032804.5	ADO	10	Homo sapiens	FLJ14547; DK	0.0015722	0.00235723	1.21196806
SCNM1	NM_024041.2	SCNM1	1	Homo sapiens	MGC3180	0.03788192	0.03521678	1.21092057

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GPT2	NM_133443.1 GPT2	16 Homo sapiens ALT2	3.8118E-05	0.00010962	1.2107004
SEC23IP	NM_007190.2 SEC23IP	10 Homo sapiens P125; MSTP05	0.00054233	0.0009648	1.20426981
AUP1	NM_012103.2 AUP1	2 Homo sapiens ancient ubiqi	0.00666831	0.00812495	1.20344189
RHOT2	NM_138769.1 RHOT2	16 Homo sapiens C16orf39; AR	0.01281152	0.01412342	1.20224166
COQ10A	NM_144576.2 COQ10A	12 Homo sapiens FLJ32452	0.0234462	0.02366467	1.20137883
NR1H3	NM_005693.1 NR1H3	11 Homo sapiens LXR-a; LXRA;	0.02024356	0.0208324	1.20100676
COMMD2	NM_016094.2 COMMD2	3 Homo sapiens HSPC042; MG	0.01750434	0.01841303	1.20004284
MSTO1	NM_018116.2 MSTO1	1 Homo sapiens LST005; DKFZ	0.00406235	0.00532066	1.19660948
PDCD10	NM_145860.1 PDCD10	3 Homo sapiens TFAR15; MGC	0.00766757	0.00914563	1.19590746
IWS1	NM_017969.1 IWS1	2 Homo sapiens MGC126376; I	0.00102038	0.00163582	1.19502992
NSUN5	NM_148956.1 NSUN5	7 Homo sapiens p120; FLJ102	0.00058866	0.00103154	1.19438835
EXTL3	NM_001440.2 EXTL3	8 Homo sapiens KIAA0519; RE	0.0029336	0.00400055	1.19025615
CDC42BPB	NM_006035.2 CDC42BPB	14 Homo sapiens KIAA1124; MR	0.00749859	0.00897213	1.1900792
ATXN7L3	Hs.512651 ATXN7L3	17 Homo sapiens DKFZp761G21	0.000956	0.00154645	1.18755218
TPR	NM_005807.2 TPR	1 Homo sapiens translocated p	0.00196074	0.00284638	1.18564098
	Hs.542993 HS.542993	3 xj89b12.x1 Soares_NFL_T_G	0.03198787	0.03056983	1.18291951
ANKIB1	NM_019004.1 ANKIB1	7 Homo sapiens DKFZP434A02	0.00043838	0.00080654	1.18168139
C19orf6	NM_00103302 C19ORF6	19 Homo sapiens R32184_3; AS	0.00021133	0.00043929	1.18130471
MVP	NM_017458.2 MVP	16 Homo sapiens LRP; VAULT1	0.01501782	0.01614388	1.18061759
SDSL	NM_138432.2 SDSL	12 Homo sapiens SDS-RS1	0.00428683	0.00555742	1.1806013
C1orf63	NM_207035.1 C1ORF63	1 Homo sapiens RP3-465N24.4	0.00309684	0.00419899	1.17991813
GOLT1B	NM_016072.2 GOLT1B	12 Homo sapiens GOT1; YMR29	0.01093054	0.0123684	1.17921238
FLJ25363	XM_00172072 FLJ25363	PREDICTED: Homo sapiens s	0.00630505	0.00775666	1.17903624
TUG1	NR_002323.1 TUG1	22 Homo sapiens MGC46067; FI	6.9179E-05	0.00017706	1.17897948
C11orf73	NM_016401.2 C11ORF73	11 Homo sapiens L7RN6; HSPC1	0.00893675	0.01044367	1.17890161
TMUB2	NM_024107.2 TMUB2	17 Homo sapiens MGC3123; FP	0.01262083	0.01394826	1.1780431
WSB1	NM_134264.2 WSB1	17 Homo sapiens WSB-1; SWIP	0.00096204	0.00155421	1.17474755
GGPS1	NM_004837.2 GGPS1	1 Homo sapiens GGPPS1; GGP	0.01725781	0.01820171	1.17223122
ENTPD6	NM_001247.1 ENTPD6	20 Homo sapiens DKFZp781K21	0.00977711	0.01125631	1.1718254
IDH3A	NM_005530.2 IDH3A	15 Homo sapiens isocitrate dehy	0.02171111	0.02211439	1.17175873
TTC5	NM_138376.1 TTC5	14 Homo sapiens Strap	0.01989357	0.02052036	1.17134031
PNKP	NM_007254.2 PNKP	19 Homo sapiens PNK	0.00067377	0.0011508	1.17129526
DLEU1	NR_002605.1 DLEU1	13 Homo sapiens XTP6; MGC22	0.01784743	0.01869548	1.16933874
STX5	NM_003164.2 STX5	11 Homo sapiens STX5A; SED5	0.0007	0.00118773	1.16872911
TMEM181	XM_941693.1 TMEM181	6 Homo sapiens KIAA1423; GP	2.4929E-05	7.8088E-05	1.16835491
GPN2	NM_018066.3 GPN2	1 Homo sapiens FLJ10349	0.00341222	0.00456663	1.16813298
PEX19	NM_002857.2 PEX19	1 Homo sapiens D1S2223E; PX	0.04837413	0.04318627	1.16660921
ZMYND19	NM_138462.2 ZMYND19	9 Homo sapiens MIZIP; RP11-4	0.00117375	0.00184396	1.16652375
LOC440341	XM_932044.1 LOC440341	16 PREDICTED: Homo sapiens s	0.00050746	0.0009107	1.16248531
LOC389517	NM_00103238 LOC389517	Homo sapiens similar to Willi	0.00019709	0.00041478	1.16133571
YTHDF3	NM_152758.3 YTHDF3	8 Homo sapiens FLJ31657	0.04891802	0.0435566	1.15532696
KPNA1	NM_002264.1 KPNA1	3 Homo sapiens SRP1; RCH2; I	0.01110123	0.0125389	1.15390471
ZNF800	NM_176814.3 ZNF800	7 Homo sapiens MGC130033; I	0.04963563	0.04405695	1.15334375
TYW1B	XR_015176.2 TYW1B	7 PREDICTED: Homo sapiens n	0.01887318	0.01959916	1.15328819
LOC10013256	XM_00171380 LOC10013256	12 PREDICTED: Homo sapiens h	0.00011006	0.00025847	1.15148329
LRRFIP1	NM_004735.2 LRRFIP1	2 Homo sapiens MGC10947; G	0.01354327	0.01480178	1.14946826
KIAA2013	NM_138346.1 KIAA2013	1 Homo sapiens MGC33867; R	0.00038716	0.00072801	1.14942812
UAP1	NM_003115.3 UAP1	1 Homo sapiens AGX1; AgX; S	0.00402029	0.00527659	1.14511318
USP8	NM_005154.2 USP8	15 Homo sapiens KIAA0055; FL	0.01118744	0.01261192	1.14490156
C5orf15	NM_020199.1 C5ORF15	5 Homo sapiens HTGN29; KCT	0.00021269	0.00044118	1.14204716
KRT19	NM_002276.3 KRT19	17 Homo sapiens K19; CK19; M	0.00079519	0.00132516	1.14176088
PNO1	NM_020143.2 PNO1	2 Homo sapiens KHRBP1	0.05563373	0.04850261	1.14146245
TM2D3	NM_025141.2 TM2D3	15 Homo sapiens BLP2	0.00062274	0.00107982	1.13971991
C4orf14	NM_032313.2 C4ORF14	4 Homo sapiens mAtnOS1; hA	6.1992E-05	0.00016169	1.13867938
KCNQ2	NM_004518.2 KCNQ2	20 Homo sapiens KVEBN1; KV7	0.03149737	0.03018655	1.13683502
SPOP	NM_00100722 SPOP	17 Homo sapiens TEF2	7.7757E-05	0.00019515	1.13650988
DYNC1H1	NM_001376.2 DYNC1H1	14 Homo sapiens DNECL; DNCH	6.9944E-05	0.00017871	1.13643062
MGC52000	NM_198943.1 MGC52000	2 Homo sapiens XCYorf1; MGC	0.00138424	0.00212109	1.13600162
RAB2B	NM_032846.2 RAB2B	14 Homo sapiens FLJ14824	0.00027202	0.00054034	1.13581347
ACVR1	NM_001105.2 ACVR1	2 Homo sapiens ALK2; SKR1; f	0.00708883	0.00855182	1.13490362
NP1P	NM_006985.1 NP1P	16 Homo sapiens nuclear pore c	0.03228552	0.0308006	1.13473901
FBXL12	NM_017703.1 FBXL12	19 Homo sapiens Fbl12; FLJ201	0.04022918	0.03698741	1.13446138
SLC30A9	NM_006345.3 SLC30A9	4 Homo sapiens C4orf1; HUEL;	0.0001583	0.00034759	1.13420505
EAPP	NM_018453.3 EAPP	14 Homo sapiens FLJ20578; MG	0.00229855	0.00326494	1.13290095
KPNA4	NM_002268.3 KPNA4	3 Homo sapiens MGC12217; M	0.00378531	0.00499885	1.13202241
LOC728138	XM_00112828 LOC728138	16 PREDICTED: Homo sapiens h	0.00447727	0.00576598	1.13157923
POLR3C	NM_006468.5 POLR3C	1 Homo sapiens RPC62; RPC3	0.00898616	0.01048884	1.1315777
KIAA0528	NM_014802.1 KIAA0528	12 Homo sapiens DKFZp779N20	0.01018554	0.01165314	1.13035063
PMPCA	NM_015160.1 PMPCA	9 Homo sapiens Alpha-MPP; KI	0.00041352	0.00076967	1.13033706
LOC440348	NM_00101805 LOC440348	16 Homo sapiens A-761H5.4	0.01596269	0.01700543	1.12965557

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LOC729148	XM_372205.4	LOC729148	X	PREDICTED: Homo sapiens s	0.00371545	0.00491843	1.1293886
GOLGA5	NM_005113.2	GOLGA5		14 Homo sapiens RFG5; ret-II; (	0.01259088	0.01392216	1.12880455
FOXJ3	NM_014947.3	FOXJ3		1 Homo sapiens MGC165036; I	0.0055932	0.00699768	1.12625525
RAB3GAP1	NM_012233.1	RAB3GAP1		2 Homo sapiens RAB3GAP; RAI	0.00735216	0.00882823	1.12522912
APEX2	NM_014481.2	APEX2	X	Homo sapiens XTH2; APEXL2	0.00246521	0.00345689	1.12442942
YIPF6	NM_173834.2	YIPF6	X	Homo sapiens RP13-253K9.1	0.00028871	0.00056887	1.12418159
BRPF1	NM_00100369	BRPF1		3 Homo sapiens BR140	0.00477034	0.00609776	1.12402693
MRPL53	NM_053050.2	MRPL53		2 Homo sapiens MGC20402; FL	0.03629794	0.03397462	1.12366819
CHUK	NM_001278.3	CHUK		10 Homo sapiens NFKBIKA; IKK	0.01060633	0.01206847	1.12173273
PARP4	NM_006437.2	PARP4		13 Homo sapiens p193; PARPL;	7.722E-05	0.00019402	1.1204985
BIVM	NM_017693.2	BIVM		13 Homo sapiens MGC133326	0.01272785	0.0140506	1.12007108
PAN2	NM_014871.2	PAN2		12 Homo sapiens PAN2; hPAN2;	0.02941535	0.02853718	1.11953527
C1orf128	NM_020362.2	C1ORF128		1 Homo sapiens TXNL1CL; HT0	0.00204729	0.00295492	1.11946392
	Hs.348514	HS.348514		4 Homo sapiens, clone IMAGE:	0.00060805	0.00105833	1.11934115
HDHD2	NM_032124.3	HDHD2		18 Homo sapiens S110052N05R	0.03252605	0.03097618	1.11552672
	Hs.545976	HS.545976	X	xm52h06.x1 NCI_CGAP_GC6	0.03529711	0.03319722	1.11397844
GORASP2	NM_015530.3	GORASP2		2 Homo sapiens GOLPH6; p59;	0.00242457	0.00341026	1.11300835
LOC728457	XR_037027.1	LOC728457		7 PREDICTED: Homo sapiens n	0.04337862	0.03941632	1.11099838
EDC4	NM_014329.3	EDC4		16 Homo sapiens HEDLS; RCD-ε	0.00101582	0.00162939	1.11034311
LOC728734	XM_930180.1	LOC728734		16 PREDICTED: Homo sapiens s	0.03096947	0.02974887	1.11020796
MBTPS1	NM_201268.1	MBTPS1		16 Homo sapiens MGC138712; I	0.00171223	0.00253726	1.11005402
LOC643336	XM_00171856	LOC643336		PREDICTED: Homo sapiens s	0.01059988	0.01206269	1.10534684
KIAA0194	XM_940209.1	KIAA0194		PREDICTED: Homo sapiens K	0.00482646	0.00615872	1.10441278
C17orf90	XM_941327.1	C17ORF90		17 Homo sapiens MGC104712	0.00512052	0.0064821	1.10318753
PFDN6	NM_014260.2	PFDN6		6 Homo sapiens HKE2; PFD6; I	0.00067731	0.00115595	1.10280717
MRPL21	NM_181513.1	MRPL21		11 Homo sapiens MGC62013	0.00097481	0.00157196	1.10240467
HERPUD1	NM_00101099	HERPUD1		16 Homo sapiens Mif1; SUP; HE	0.00659694	0.00805252	1.10133981
POLR2B	NM_000938.1	POLR2B		4 Homo sapiens RPB2; hsRPB2	0.00277512	0.00381764	1.10111513
C17orf70	NM_025161.3	C17ORF70		17 Homo sapiens FAAP100; FLJ:	0.00466857	0.00597986	1.09936308
C1orf55	NM_152608.2	C1ORF55		1 Homo sapiens dj671D7.1; FL	0.04635922	0.0416758	1.0988338
ERCC1	NM_001983.2	ERCC1		19 Homo sapiens UV20; COFS4	0.04249447	0.03874535	1.09851929
KIAA0907	NM_014949.2	KIAA0907		1 Homo sapiens RP11-336K24.	0.03969145	0.03659655	1.09851736
LOC10013051	XM_00172034	LOC100130516		PREDICTED: Homo sapiens h	0.02405924	0.02419159	1.09795741
DUS1L	NM_022156.3	DUS1L		17 Homo sapiens DUS1; PP3111	0.03120424	0.02993178	1.09746416
SRP19	NM_003135.1	SRP19		5 Homo sapiens signal recognit	0.0112831	0.01270507	1.09633688
EXOC7	NM_015219.2	EXOC7		17 Homo sapiens Exo70p; 2-5-3	0.00239069	0.00337288	1.09612317
CCDC90B	NM_021825.3	CCDC90B		11 Homo sapiens MDS011; MGC	0.02154192	0.02198288	1.09523532
KIAA1598	NM_018330.3	KIAA1598		10 Homo sapiens shootin1; shoc	0.00268552	0.00371242	1.09440149
LOC728888	XM_930046.1	LOC728888		16 PREDICTED: Homo sapiens s	0.00111678	0.00176743	1.09429977
UBP1	NM_014517.2	UBP1		3 Homo sapiens LBP-1B; LBP1/	0.00544109	0.00683173	1.09396302
LOC10013254	XR_039468.1	LOC10013254		12 PREDICTED: Homo sapiens n	0.01120043	0.01262332	1.09339884
C22orf30	NM_173566.2	C22ORF30		22 Homo sapiens chromosome 2	0.03717838	0.03467295	1.09310584
NAT9	NM_015654.3	NAT9		17 Homo sapiens E BSP; DKFZP5	0.02996391	0.02897645	1.0928495
CCDC28A	NM_015439.2	CCDC28A		6 Homo sapiens C6orf80; CCRI	0.05437277	0.0475782	1.092709
GOT1	NM_002079.1	GOT1		10 Homo sapiens GIG18	0.00038236	0.00072101	1.09028629
PICALM	NM_007166.2	PICALM		11 Homo sapiens LAP; CALM; CI	0.02410124	0.02422548	1.08898847
CETN2	NM_004344.1	CETN2	X	Homo sapiens CEN2; CALT	0.00407496	0.00533558	1.08859135
VIL2	NM_003379.3	VIL2		6 Homo sapiens MGC1584; CVI	0.00094871	0.00153777	1.08819633
INTS9	NM_018250.1	INTS9		8 Homo sapiens RC74; FLJ108	0.01247596	0.01381076	1.08817455
STK36	NM_015690.2	STK36		2 Homo sapiens FU; DKFZp434	0.02654647	0.02625028	1.08778743
LOC647954	XM_938141.1	LOC647954		PREDICTED: Homo sapiens n	0.01113539	0.01256616	1.08755028
CCDC6	NM_005436.2	CCDC6		10 Homo sapiens TST1; TPC; PT	0.00437096	0.00564647	1.08715384
SNRPB2	NM_003092.3	SNRPB2		20 Homo sapiens MGC45309; M	0.00017978	0.00038445	1.08642399
SEC16A	NM_014866.1	SEC16A		9 Homo sapiens RP11-413M3.1	0.02504225	0.02501659	1.08617524
TSPAN3	NM_198902.1	TSPAN3		15 Homo sapiens TM4-A; TSPAN	0.00150275	0.00227134	1.08604781
CLINT1	NM_014666.2	CLINT1		5 Homo sapiens KIAA0171; EP:	0.00628711	0.00774436	1.08601543
LOC728791	XR_015547.2	LOC728791		PREDICTED: Homo sapiens n	0.02966925	0.02874536	1.08577371
COPA	NM_004371.2	COPA		1 Homo sapiens FLJ26320; HEI	0.00192733	0.00280577	1.08555195
RPS6KB1	NM_003161.2	RPS6KB1		17 Homo sapiens p70-alpha; p7	0.02053598	0.02108386	1.08487272
MRPS10	NM_018141.2	MRPS10		6 Homo sapiens FLJ10567; PN/	0.00043231	0.00079754	1.08475298
LOC441131	XR_038026.1	LOC441131		PREDICTED: Homo sapiens n	0.03646138	0.0340985	1.08472333
LOC10013224	NM_00113586	LOC10013224		16 Homo sapiens similar to Uncl	0.00773961	0.00921277	1.08449955
PWP1	NM_007062.1	PWP1		12 Homo sapiens IEF-SSP-9502	0.00166922	0.0024819	1.0844735
PRPF4	NM_004697.3	PRPF4		9 Homo sapiens HPRP4P; PRP4	0.00141181	0.00215655	1.08403269
LOC10013030	XR_036947.1	LOC100130308		PREDICTED: Homo sapiens n	0.01074321	0.01218471	1.08365797
RRP7A	NM_015703.3	RRP7A		22 Homo sapiens MGC150422; I	0.00953666	0.01103014	1.0830585
QDPR	NM_000320.1	QDPR		4 Homo sapiens FLJ42391; DH	0.00353011	0.00470789	1.08250623
VAMP3	NM_004781.3	VAMP3		1 Homo sapiens CEB	0.02867174	0.02792384	1.08125545
LOC643384	XR_016363.2	LOC643384		4 PREDICTED: Homo sapiens h	0.04282176	0.03899514	1.08117177
AGPAT2	NM_00101272	AGPAT2		9 Homo sapiens LPAAB; LPAAT-	0.04375893	0.03972076	1.08111592

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SAMM50	NM_015380.3 SAMM50	22 Homo sapiens OMP85; TOB5	0.00657341	0.00802938	1.08055218
PRDX2	NM_181738.1 PRDX2	19 Homo sapiens TDPX1; MGC4	0.00418843	0.00545646	1.07976317
CTGLF3	NM_00107766 CTGLF3	Homo sapiens BA324H6.1	0.02830695	0.02764527	1.07846494
GTF2F2	NM_004128.1 GTF2F2	13 Homo sapiens T2F2; BTF4;	0.00320815	0.00432851	1.07837902
DUSP5	NM_004419.3 DUSP5	10 Homo sapiens HVH3; DUSP	0.0032326	0.00435614	1.07830461
ADM	NM_001124.1 ADM	11 Homo sapiens AM	0.00026213	0.00052582	1.07826729
EIF3G	NM_003755.2 EIF3G	19 Homo sapiens EIF3S4; EIF3-	0.00074011	0.00124735	1.07826155
POLRMT	NM_005035.2 POLRMT	19 Homo sapiens h-mtRPOL; MT	0.04772477	0.04271084	1.07747976
ROBLD3	NM_014017.2 ROBLD3	Homo sapiens roadblock dorr	0.00185095	0.00271032	1.07690525
RFNG	NM_002917.1 RFNG	17 Homo sapiens RFNG O-fucos'	0.05168737	0.04556466	1.07647932
PMPCB	NM_004279.1 PMPCB	7 Homo sapiens Beta-MPP; MP	0.00632178	0.00777397	1.07638927
DERL1	NM_024295.3 DERL1	8 Homo sapiens DER-1; FLJ42	0.04095056	0.03754836	1.07554711
TYK2	NM_003331.3 TYK2	19 Homo sapiens JTK1	0.02813641	0.02751548	1.07532464
ANAPC4	NM_013367.2 ANAPC4	4 Homo sapiens APC4	0.04404154	0.03994423	1.07460041
LOC10013436	XM_00171381 LOC100134364	PREDICTED: Homo sapiens h	0.00212833	0.00305779	1.07452625
LOC647340	NM_005174.2 LOC647340	PREDICTED: Homo sapiens s	0.000652	0.00112016	1.07401547
CPSF3	NM_016207.2 CPSF3	2 Homo sapiens CPSF; CPSF73	0.01537291	0.01647715	1.07221212
TSG101	NM_006292.2 TSG101	11 Homo sapiens VPS23; TSG1	0.01623662	0.01725953	1.07107848
NRD1	NM_002525.1 NRD1	1 Homo sapiens hNRD2; hNRD	0.00562831	0.00703759	1.07054504
PCID2	NM_018386.1 PCID2	13 Homo sapiens MGC16774; FI	0.00053022	0.00094537	1.0695762
NIPA2	NM_030922.5 NIPA2	15 Homo sapiens MGC5466	0.03062644	0.02947744	1.06876046
LOC440353	NR_002603.1 LOC440353	16 Homo sapiens nuclear pore c	0.00304178	0.00413584	1.06716371
PIGY	NM_032906.2 PIGY	4 Homo sapiens MGC14156; PI	0.00094037	0.00152623	1.06710004
COQ10B	NM_025147.2 COQ10B	2 Homo sapiens FLJ13448	0.02687237	0.02650682	1.06668323
STT3A	NM_152713.2 STT3A	11 Homo sapiens STT3-A; TMC;	0.00207038	0.00298431	1.06652211
GRSF1	NM_002092.2 GRSF1	4 Homo sapiens FLJ13125	0.02982298	0.02885925	1.06607448
ZNF598	NM_178167.2 ZNF598	16 Homo sapiens FLJ00086; DK	0.05036138	0.04456588	1.06556778
SLC16A3	NM_004207.2 SLC16A3	17 Homo sapiens MCT3; MGC13	0.00483718	0.00616971	1.06407096
PSMB7	NM_002799.2 PSMB7	9 Homo sapiens Z	0.00204006	0.00294497	1.06312632
ATP6V1G1	NM_004888.2 ATP6V1G1	9 Homo sapiens Vma10; ATP6J	0.00822406	0.00972217	1.06286938
ODC1	NM_002539.1 ODC1	2 Homo sapiens ornithine deca	0.00248294	0.00347731	1.06282805
LOC646630	XM_929572.1 LOC646630	13 PREDICTED: Homo sapiens s	0.01062853	0.01208589	1.06198905
SS18L2	NM_016305.1 SS18L2	3 Homo sapiens KIAA-iso	0.00108033	0.00171873	1.06123087
LOC728324	XR_015322.2 LOC728324	PREDICTED: Homo sapiens n	0.03626138	0.03394764	1.06084753
COPS5	NM_006837.2 COPS5	8 Homo sapiens MGC3149; SG	0.00279753	0.00384185	1.06060903
EIF3M	NM_006360.3 EIF3M	11 Homo sapiens FLJ29030; GA	0.00250314	0.0034989	1.06030094
ZRANB2	NM_005455.3 ZRANB2	1 Homo sapiens DKFZp686J18:	0.04058167	0.03724515	1.05949369
MAGED1	NM_006986.3 MAGED1	Homo sapiens NRAGE; DLX1I	0.01819567	0.01900128	1.05866839
COPB1	NM_016451.3 COPB1	11 Homo sapiens DKFZp761K10	0.01028586	0.01174953	1.05815764
FAM39DP	XM_925777.1 FAM39DP	Homo sapiens FLJ25222	0.04686205	0.04202879	1.058003
YWHAG	NM_012479.2 YWHAG	7 Homo sapiens 14-3-3GAMMA	0.02217016	0.02253226	1.05599778
EIF3E	NM_001568.1 EIF3E	8 Homo sapiens eIF3e; INT6; e	0.00159469	0.00238728	1.05584006
LOC650276	XM_939363.1 LOC650276	PREDICTED: Homo sapiens s	0.00696153	0.00841909	1.05344976
VPS26A	NM_00103526 VPS26A	10 Homo sapiens PEP8A; Hbeta!	0.02346872	0.02367923	1.05287272
ANAPC5	NM_016237.3 ANAPC5	12 Homo sapiens APC5; PDL-10;	0.02051489	0.02106714	1.0524925
CYBA	NM_000101.2 CYBA	16 Homo sapiens cytochrome b-	0.00669417	0.00815192	1.05213034
MMADHC	NM_015702.2 MMADHC	2 Homo sapiens methylmalonic	0.03956246	0.03651983	1.0519155
TIMM23	NM_006327.2 TIMM23	10 Homo sapiens PRO1197; TIM	0.005002	0.00635223	1.05138759
C2orf25	NM_015702.1 C2ORF25	2 Homo sapiens CL25022	0.00725915	0.0087249	1.05088862
LOC613037	NR_002473.1 LOC613037	16 Homo sapiens nuclear pore c	0.03968891	0.03659805	1.04951081
LOC730187	XR_042419.1 LOC730187	PREDICTED: Homo sapiens n	0.01113578	0.01256498	1.04738709
CIRBP	NM_001280.1 CIRBP	19 Homo sapiens CIRP	0.03181567	0.03044173	1.04734685
SNRNP70	NM_003089.4 SNRNP70	19 Homo sapiens U1AP; RPU1; I	0.01258321	0.01391544	1.04702552
SQSTM1	NM_003900.3 SQSTM1	5 Homo sapiens OSIL; p62B; p	0.00736956	0.00884548	1.04693055
OAZ1	NM_004152.2 OAZ1	19 Homo sapiens OAZ; MGC138	0.01056494	0.01203229	1.04618851
PTS	NM_000317.1 PTS	11 Homo sapiens PTPS	0.04992846	0.04426762	1.04613313
PPP2CA	NM_002715.2 PPP2CA	5 Homo sapiens PP2CA; RP-C;	0.00545054	0.00684066	1.04493802
GDI2	NM_001494.2 GDI2	10 Homo sapiens FLJ37352; FLJ	0.04084562	0.03746678	1.04458815
RPRC1	NM_018067.2 RPRC1	1 Homo sapiens PARCC1; FLJ1	0.0145892	0.01574485	1.04438436
DNAJA2	NM_005880.2 DNAJA2	16 Homo sapiens RDJ2; DNAJ; I	0.03922449	0.0362498	1.04391893
IMMT	NM_006839.1 IMMT	2 Homo sapiens PIG4; P87/89;	0.01857269	0.01933517	1.04339125
HGS	NM_004712.3 HGS	17 Homo sapiens HRS; ZFYVE8	0.04313096	0.03923191	1.04300477
RPL36AL	NM_001001.3 RPL36AL	14 Homo sapiens RPL36A; MGC:	0.0064155	0.00786607	1.04285031
NDUFS4	NM_002495.1 NDUFS4	5 Homo sapiens AQDQ	0.01537776	0.01648033	1.04270528
ETF1	NM_004730.1 ETF1	5 Homo sapiens ERF; TB3-1; R	0.02561652	0.02546559	1.0425116
POLR1D	NM_015972.1 POLR1D	13 Homo sapiens MGC9850; RP/	0.0303764	0.02930751	1.04250266
RAB7A	NM_004637.5 RAB7A	3 Homo sapiens PSN; CMT2B;	0.05104921	0.04510178	1.04242241
NDUFV2	NM_021074.1 NDUFV2	18 Homo sapiens NADH dehydr	0.05294456	0.0464675	1.04222941
RPL5	NM_000969.3 RPL5	1 Homo sapiens MSTP030; MG	0.0187531	0.0194906	1.04211065
ZDHHC6	NM_022494.1 ZDHHC6	10 Homo sapiens ZNF376; FLJ2:	0.02759703	0.02707855	1.04195934

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C19orf70	NM_205767.1	C19ORF70	19	Homo sapiens chromosome 1	0.04096913	0.03755753	1.04134116
NDUFA2	NM_002488.3	NDUFA2	5	Homo sapiens B8; CD14	0.04150921	0.03798121	1.03893941
AKR1A1	NM_153326.1	AKR1A1	1	Homo sapiens ALR; ALDR1; I	0.04604736	0.04145065	1.03826435
EBNA1BP2	NM_006824.1	EBNA1BP2	1	Homo sapiens P40; NOBP; EI	0.01882269	0.01955598	1.03823325
CHCHD2	NM_016139.2	CHCHD2	7	Homo sapiens C7orf17	0.02156902	0.02199774	1.03753911
FABP5L2	XM_00172117	FABP5L2		PREDICTED: Homo sapiens fr	0.04201737	0.03839013	1.03351211
YWHAH	NM_003405.3	YWHAH	22	Homo sapiens YWHA1	0.03979099	0.03667677	1.03203572
SNRPD2	NM_177542.1	SNRPD2	19	Homo sapiens SMD2; SNRPD	0.03106476	0.02982407	1.0310281
LOC442454	XM_928047.1	LOC442454	X	Homo sapiens ubiquinol-cyto	0.03309484	0.03139859	1.02739771
ATP2B1	NM_00100132	ATP2B1	12	Homo sapiens PMCA1; PMCA	0.00093674	0.00152146	706.059201
CEND1	NM_016564.2	CEND1	11	Homo sapiens FLJ90066; MG	1.3794E-07	1.7022E-06	352.769537
ABCA3	NM_001089.1	ABCA3	16	Homo sapiens ABC-C; EST11	0.00020194	0.00042287	288.410347
ZNF219	NM_016423.1	ZNF219	14	Homo sapiens ZFP219	0.01314166	0.01443477	259.453513
SLMO2	NM_016045.2	SLMO2	20	Homo sapiens C20orf45; PRE	0.02480467	0.02482447	242.393802
SPRYD4	NM_207344.1	SPRYD4	12	Homo sapiens DKFZp686N08	0.0006274	0.00108641	200.768846
ARV1	NM_022786.1	ARV1	1	Homo sapiens ARV1 homolog	0.00075081	0.00126247	188.445374
MYO19	NM_00103358	MYO19	17	Homo sapiens FLJ22865; MY	2.1689E-06	1.1893E-05	185.588421
LOC128322	XM_060943.1	LOC128322		PREDICTED: Homo sapiens s	0.00192334	0.00280229	185.116231
FAS	NM_152871.1	FAS	10	Homo sapiens CD95; APT1; f	0.00157518	0.00236128	173.718915
TES	NM_015641.2	TES	7	Homo sapiens DKFZp586B20	0.0001178	0.00027278	155.684411
GRHL2	NM_024915.1	GRHL2	8	Homo sapiens DFNA28; BOM	5.0791E-06	2.2598E-05	143.832684
CORO6	NM_032854.1	CORO6	17	Homo sapiens FLJ14871	8.8631E-05	0.00021771	84.6526229
LOC10013145	XM_00172348	LOC10013145		PREDICTED: Homo sapiens h	0.00028804	0.00056793	77.7988979
EFR3B	NM_014971.1	EFR3B	2	Homo sapiens EFR3 homolog	0.00775581	0.0092283	69.4176191
RSF1	NM_016578.3	RSF1	11	Homo sapiens HBXAP; p325;	3.4393E-06	1.6905E-05	64.5770184
KLRC2	NM_002260.3	KLRC2	12	Homo sapiens NKG2-C; CD1!	5.3929E-08	8.9616E-07	61.1618319
WNT10B	NM_003394.2	WNT10B	12	Homo sapiens WNT-12	5.0591E-05	0.00013802	58.8049003
LOC652669	XM_942246.1	LOC652669		PREDICTED: Homo sapiens s	0.00115367	0.00181762	53.4012134
ARC	NM_015193.3	ARC	8	Homo sapiens KIAA0278	6.9377E-08	1.0642E-06	50.923036
DNAJC2	NM_014377.1	DNAJC2	7	Homo sapiens MPP11; MPH0	0.00011913	0.00027507	49.6327792
LRRC49	NM_017691.2	LRRC49	15	Homo sapiens FLJ20156	1.7172E-08	4.4314E-07	48.7774929
DNAJC1	NM_022365.2	DNAJC1	10	Homo sapiens MGC131954; I	0.00018601	0.00039583	48.7160439
GFPT2	NM_005110.1	GFPT2	5	Homo sapiens GFAT2; FLJ10!	7.6327E-08	1.1293E-06	44.3158228
DNA2	NM_00108044	DNA2	10	Homo sapiens KIAA0083; DN	0.00105542	0.0016849	42.0813673
PKNOX1	NM_004571.3	PKNOX1	21	Homo sapiens PREP1; pkonx	8.2101E-05	0.00020418	39.927133
UTS2	NM_006786.2	UTS2	1	Homo sapiens UCN2; PRO10!	1.3E-06	8.124E-06	39.433322
TM4SF18	NM_138786.1	TM4SF18	3	Homo sapiens L6D	0.00014357	0.00032019	38.480313
SCFD2	NM_152540.3	SCFD2	4	Homo sapiens STXPB1L1; FL	0.01214633	0.01351064	37.7367237
C14orf132	NM_020215.2	C14ORF132	14	Homo sapiens DKFZp761F20	1.4071E-06	8.6517E-06	36.8344284
FAR2	NM_018099.3	FAR2	12	Homo sapiens FAR2; FLJ104!	3.381E-06	1.6656E-05	36.3573977
KAT2B	NM_003884.4	KAT2B		PREDICTED: Homo sapiens h	0.00014798	0.00032837	36.1176854
MGC42630	NM_175923.3	MGC42630	3	Homo sapiens KAT2B; P; P/C	0.01982909	0.02047069	35.7887167
SEMA3C	NM_006379.2	SEMA3C	9	Homo sapiens hypothetical p	0.00692435	0.00838221	35.4247189
HEG1	XM_087386.8	HEG1	7	Homo sapiens SEMAE; SemE	6.7352E-06	2.8033E-05	35.355159
RCC1	NM_001269.3	RCC1	3	Homo sapiens KIAA1237; ME	5.5864E-07	4.4237E-06	35.2615246
C9orf82	NM_024828.2	C9ORF82	1	Homo sapiens RCC1-I; CHC1	9.1519E-07	6.2782E-06	33.3697987
LOC10013430	XM_00172071	LOC100134301	9	Homo sapiens RP11-337A23.	8.6889E-05	0.00021427	32.309599
FLJ20674	NM_019086.2	FLJ20674		PREDICTED: Homo sapiens h	0.0001546	0.00034109	32.1068769
NEBL	NM_006393.1	NEBL	12	Homo sapiens hypothetical p	0.00254578	0.00354889	30.4961551
SLC36A1	NM_078483.2	SLC36A1	10	Homo sapiens MGC119747; I	1.5169E-05	5.2982E-05	30.4831912
MYBBP1A	NM_014520.1	MYBBP1A	5	Homo sapiens TRAMD3; PAT!	2.5877E-08	5.7479E-07	29.7143137
CARD8	NM_014959.1	CARD8		Homo sapiens PAP2; P160; F	0.00089528	0.00146306	28.7663913
CHAF1A	NM_005483.2	CHAF1A	19	Homo sapiens NDPP1; CARD!	0.00049743	0.00089619	28.516217
KRT222	NM_152349.1	KRT222	19	Homo sapiens MGC71229; C	0.0093934	0.01089173	27.7138869
CHRNA10	NM_020402.2	CHRNA10	17	Homo sapiens KA21; MGC45	2.8546E-05	8.6815E-05	27.2410844
C14orf45	NM_025057.1	C14ORF45	11	Homo sapiens cholinergic rec	0.00645842	0.00790985	26.9797719
GPRIN1	NM_052899.1	GPRIN1	14	Homo sapiens FLJ23189	6.8323E-05	0.00017528	26.7130657
LOC644739	XM_929457.1	LOC644739	X	5 Homo sapiens KIAA1893; GR	4.3444E-07	3.7115E-06	26.4904376
ALDH3B1	NM_00103001	ALDH3B1		PREDICTED: Homo sapiens s	0.00014722	0.00032701	26.4618875
LOC10013393	XM_00171643	LOC100133930		11 Homo sapiens FLJ26433; AL!	3.996E-05	0.00011372	26.3981689
CD109	NM_133493.1	CD109		PREDICTED: Homo sapiens s	0.0301343	0.02912839	26.0966311
PSORS1C1	NM_014068.1	PSORS1C1	6	Homo sapiens FLJ38569; DK	4.2921E-06	2.001E-05	25.5174359
CCAR1	NM_018237.2	CCAR1	6	Homo sapiens C6orf16; SEEk	0.00572496	0.00714216	25.099895
SNCG	NM_003087.1	SNCG	12	Homo sapiens cDNA FLJ3377	2.9875E-08	6.1822E-07	25.0326825
LAMP3	NM_014398.2	LAMP3	10	Homo sapiens RP11-437A18.	0.00553443	0.00693404	24.7111943
PGF	NM_002632.4	PGF	10	Homo sapiens BCSG1; SR	2.8047E-07	2.7404E-06	23.9373623
LOC442442	XM_00171989	LOC442442	X	3 Homo sapiens TSC403; DC-L	1.2239E-06	7.7927E-06	23.8372707
APOBEC3B	NM_004900.3	APOBEC3B	14	Homo sapiens PGFL; PIGF-2;	0.0004367	0.00080445	23.7781933
				PREDICTED: Homo sapiens 6	0.01305254	0.01435305	23.5118872
				22 Homo sapiens FLJ21201; AP!	0.00035238	0.00067242	23.1769613

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ESCO2	NM_00101742	ESCO2	8	Homo sapiens	EFO2; RBS; 2	0.00283525	0.00388573	22.2939653
KIAA0513	NM_014732.2	KIAA0513	16	Homo sapiens	KIAA0513 (KI	1.3622E-06	8.4348E-06	21.9958975
CHMP7	NM_152272.2	CHMP7	8	Homo sapiens	MGC29816	0.00141484	0.00216004	21.6198299
IL1RAPL1	NM_014271.2	IL1RAPL1	X	Homo sapiens	MRX34; IL1RA	0.00061608	0.00106997	20.6423458
TXNRD2	NM_145748.1	TXNRD2	22	Homo sapiens	TRXR2; TR3; 9	0.00373793	0.00494445	20.4563356
TBC1D22A	NM_014346.1	TBC1D22A	22	Homo sapiens	C22orf4; HSC	0.00024801	0.00050198	20.3598266
HM13	NM_030789.2	HM13	20	Homo sapiens	MSTP086; H13	0.00022022	0.00045389	19.8688203
FAM149A	NM_015398.1	FAM149A	4	Homo sapiens	DKFZP564J10	0.01400581	0.0152182	19.4231751
LOC400836	XR_018904.2	LOC400836			PREDICTED: Homo sapiens n	0.05615251	0.04888689	19.3470847
IVD	NM_002225.2	IVD	15	Homo sapiens	ACAD2	0.00133159	0.00205224	19.1944749
CHSY3	NM_175856.4	CHSY3	5	Homo sapiens	CSS3; CHSY2	4.3874E-06	2.0346E-05	19.0984257
SLC6A16	NM_014037.2	SLC6A16	19	Homo sapiens	NTT5	0.01002731	0.0114991	18.7097528
TFAP2E	NM_178548.2	TFAP2E	1	Homo sapiens	MGC49007; AI	0.01395272	0.0151699	18.4810522
FAM164A	NM_016010.1	FAM164A	8	Homo sapiens	CGI-62	0.00011231	0.00026257	18.4012626
ENPP5	NM_021572.4	ENPP5	6	Homo sapiens	KIAA0879	8.0287E-09	2.7844E-07	18.2869775
C12orf26	NM_032230.1	C12ORF26	12	Homo sapiens	DKFZP564J10	4.72E-08	8.1683E-07	18.2096942
PROM2	NM_144707.1	PROM2	2	Homo sapiens	PROM-2; MGC	0.0034044	0.00455685	17.8902811
METTL4	NM_022840.2	METTL4	18	Homo sapiens	MGC117235; I	0.00059863	0.00104525	17.8322154
	Hs.444999	HS.444999	15	BX114974	NCI_CGAP_Kid3 H	0.03630364	0.03397633	17.5035544
FER1L4	NR_001442.1	FER1L4			Homo sapiens	0.00015498	0.00034158	16.900433
	Hs.435263	HS.435263	13	NISC_gj03f04.y1	NCI_CGAP	0.00042564	0.00078771	16.6932189
ZNF286C	NR_024508.1	ZNF286C			Homo sapiens zinc finger 286	0.03053365	0.02942041	16.5551732
FAM46C	NM_017709.2	FAM46C	1	Homo sapiens	FLJ20202	1.9675E-05	6.5168E-05	16.4130436
TMEM59L	NM_012109.2	TMEM59L	19	Homo sapiens	BSMAP; C19or	1.7463E-08	4.4801E-07	16.3777779
GPD2	NM_000408.2	GPD2	2	Homo sapiens	mGPDH; GDH	0.00097004	0.0015654	16.0001875
SPATA7	NM_018418.1	SPATA7	14	Homo sapiens	MGC102934; I	5.2265E-08	8.7848E-07	15.9695991
TMEM166	NM_032181.1	TMEM166	2	Homo sapiens	FLJ13391	0.00705533	0.00851609	15.6843596
C5orf34	NM_198566.1	C5ORF34	5	Homo sapiens	MGC46448; FL	0.04052337	0.0372072	15.5290521
BAPX1	NM_001189.2	BAPX1	4	Homo sapiens	NKX3B; NKX3	7.7386E-05	0.00019433	15.1145035
SRPX2	NM_014467.1	SRPX2	X	Homo sapiens	SRPUL; RESD	0.00011727	0.00027176	14.9544541
LOC648982	XM_938059.1	LOC648982			PREDICTED: Homo sapiens h	0.0016732	0.00248614	14.7331505
SERPINE1	NM_000602.1	SERPINE1	7	Homo sapiens	PAI; PAI-1; PA	5.8326E-07	4.557E-06	14.3894131
HMG2	NM_00101588	HMG2	12	Homo sapiens	HMG1; HMG2-C; HMG	0.00011945	0.00027565	14.3200071
SIM2	NM_005069.2	SIM2	21	Homo sapiens	MGC119447; 9	0.01984316	0.02047558	13.8241474
PARVB	NM_00100382	PARVB	22	Homo sapiens	CGI-56	0.04820748	0.04306378	13.7448996
MYOM3	NM_152372.2	MYOM3	1	Homo sapiens	RP11-293P20	1.2126E-06	7.7493E-06	13.6549151
SLC22A17	NM_016609.3	SLC22A17	14	Homo sapiens	BOIT; BOCT; h	4.5853E-07	3.8389E-06	13.6399151
LOC643233	XM_926592.1	LOC643233			PREDICTED: Homo sapiens s	2.9993E-06	1.5203E-05	13.5465192
IRF4	NM_002460.1	IRF4	6	Homo sapiens	MUM1; LSIRF	0.01038344	0.01184866	13.3726437
ZNF564	NM_144976.2	ZNF564	19	Homo sapiens	MGC26914	8.9958E-05	0.0002201	13.3310864
BEND3	NM_00108045	BEND3	6	Homo sapiens	RP11-5919.2	3.7839E-05	0.0001091	13.0614762
CCDC18	NM_206886.2	CCDC18	1	Homo sapiens	dJ717I23.1; N	0.00014063	0.0003151	12.9338726
CRISPLD2	NM_031476.1	CRISPLD2	16	Homo sapiens	DKFZP434B04	2.1789E-11	1.2745E-08	12.7507643
	Hs.372654	HS.372654	10	Homo sapiens	cDNA: FLJ230	0.00121244	0.0018959	12.6478666
PDLIM7	NM_005451.3	PDLIM7	5	Homo sapiens	PDZ and LIM c	0.00011449	0.00026681	12.5509172
SYK	NM_003177.3	SYK	9	Homo sapiens	spleen tyrosin	0.00034039	0.00065338	12.3612003
NAPEPLD	NM_198990.3	NAPEPLD	7	Homo sapiens	FMP30; NAPE-	3.9715E-05	0.0001131	12.2718662
FGFR10P	NM_007045.2	FGFR10P	6	Homo sapiens	FOP	0.00039413	0.00073906	12.1980126
TMX4	NM_021156.2	TMX4	20	Homo sapiens	DJ971N18.2; I	1.5501E-05	5.395E-05	12.0419008
TCIRG1	NM_006019.2	TCIRG1	11	Homo sapiens	ATP6N1C; OC-	4.3684E-07	3.7248E-06	11.9423821
	Hs.573264	HS.573264	6	BX104737	Soares_fetal_hear	0.00926852	0.01076542	11.7992145
LOC10012847	XM_00171568	LOC10012847			PREDICTED: Homo sapiens h	0.00339548	0.0045463	11.7967963
UNC5C	NM_003728.2	UNC5C	4	Homo sapiens	UNC5H3	0.03269158	0.03110006	11.7476916
ESAM	NM_138961.1	ESAM	11	Homo sapiens	W117m	2.4191E-07	2.4652E-06	11.5522497
LOC648605	XM_939593.1	LOC648605			PREDICTED: Homo sapiens s	0.02607306	0.02584039	11.4855277
VPS39	NM_015289.2	VPS39	15	Homo sapiens	VAM6; FLJ465	0.00355224	0.00473165	11.4198255
DYNC2H1	NM_00108046	DYNC2H1	11	Homo sapiens	DYH1B; FLJ11	1.3372E-05	4.7851E-05	11.3437187
SMAD6	NM_005585.2	SMAD6	15	Homo sapiens	MADH6; HsT1	2.0183E-06	1.1294E-05	11.0701901
PTPN9	NM_002833.2	PTPN9			PREDICTED: Homo sapiens p	0.00039315	0.00073755	10.9901801
MIR185	NR_029706.1	MIR185			Homo sapiens microRNA 185	0.00112321	0.00177632	10.9671117
CHD5	NM_015557.1	CHD5	1	Homo sapiens	KIAA0444; DK	3.0425E-07	2.9111E-06	10.9522789
HSH2D	NM_032855.2	HSH2D	19	Homo sapiens	HSH2; ALX; FL	2.8362E-06	1.4587E-05	10.8056892
CAMK2D	NM_172115.1	CAMK2D	4	Homo sapiens	MGC44911; C	1.4602E-08	4.0289E-07	10.771715
CPA4	NM_016352.2	CPA4	7	Homo sapiens	CPA3	8.5609E-12	6.8284E-09	10.7106561
	Hs.539841	HS.539841	14	ny62f03.s1	NCI_CGAP_GCB1	0.03937341	0.03636828	10.659012
LOC653717	XM_496034.2	LOC653717			PREDICTED: Homo sapiens s	0.00331605	0.00445627	10.6327877
WFDC3	NM_080614.1	WFDC3	20	Homo sapiens	WAP14; dJ447	0.00030735	0.00060033	10.5857317
ZNF121	NM_00100872	ZNF121	19	Homo sapiens	ZNF20; ZHC3	0.00664883	0.00810347	10.4954896
ZNF57	NM_173480.1	ZNF57	19	Homo sapiens	ZNF424	0.00646084	0.00791171	10.3508134
ZNF767	NM_024910.1	ZNF767	7	Homo sapiens	MGC51818; FL	0.04441184	0.04023433	10.2495774

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TMTC4	NM_032813.2 TMTC4	13 Homo sapiens FLJ22153; FLJ	0.0002013	0.00042183	10.1463738
GUSBL2	NM_206910.1 GUSBL2	6 Homo sapiens b55C20.2; SM	0.00018384	0.00039189	10.120938
FAM125B	NM_00101170 FAM125B	9 Homo sapiens FLJ00001; C9t	0.00081461	0.00135341	10.0530604
B3GNT5	NM_032047.3 B3GNT5	3 Homo sapiens beta3Gn-T5; E	0.00010305	0.00024582	9.94863162
	Hs.202140 HS.202140	BX114021 NCI_CGAP_Lu24 t	4.3252E-07	3.706E-06	9.93997546
KIAA1333	NM_017769.2 KIAA1333	14 Homo sapiens G2E3; FLJ203	0.00012493	0.00028628	9.915314
LOC253039	NR_024408.1 LOC253039	9 Homo sapiens hypothetical Li	0.00011829	0.00027355	9.85117779
GCNT3	NM_004735.1 GCNT3	15 Homo sapiens C2/4GnT; GnT	7.7134E-07	5.5337E-06	9.75446535
SNORA17	NR_002958.1 SNORA17	9 Homo sapiens ACA17	0.03346592	0.03170608	9.66888467
MIR330	NR_029886.1 MIR330	Homo sapiens microRNA 330	0.02525996	0.02518533	9.46127135
LOC10013251	XM_00172519 LOC100132510	PREDICTED: Homo sapiens s	0.00508233	0.00644025	9.35323663
ARL17P1	NM_016632.1 ARL17P1	17 Homo sapiens ARF1P2; ARL1	0.02622443	0.02597574	9.31566395
FBN3	NM_032447.3 FBN3	19 Homo sapiens KIAA1776	0.0035907	0.00477056	9.30737146
NPHP4	NM_015102.2 NPHP4	1 Homo sapiens KIAA0673; SL	0.00042839	0.00079181	9.21609185
NFRKB	NM_006165.2 NFRKB	11 Homo sapiens DKFZp547B20	1.6622E-05	5.7104E-05	9.17241839
GINS4	NM_032336.1 GINS4	8 Homo sapiens MGC14799; SI	0.02068172	0.02121115	9.16581111
CCDC92	NM_025140.1 CCDC92	12 Homo sapiens FLJ22471	2.6539E-07	2.6193E-06	9.00288285
PKP3	NM_007183.2 PKP3	11 Homo sapiens plakophilin 3 (	3.1486E-06	1.5741E-05	8.89068786
MSL1	NM_00101224 MSL1	17 Homo sapiens DKFZp686J17.	8.3142E-05	0.00020648	8.78980295
LOC652051	XM_945171.1 LOC652051	PREDICTED: Homo sapiens h	0.00163561	0.00243979	8.73917199
STARD8	NM_014725.2 STARD8	X Homo sapiens DKFZp686H16	0.02511461	0.02508031	8.69428169
SLIT2	NM_004787.1 SLIT2	4 Homo sapiens Slit-2; SLIL3;	5.6292E-05	0.00015022	8.56699675
CDCA1	NM_145697.1 CDCA1	1 Homo sapiens NUF2R	5.3672E-07	4.3046E-06	8.35236575
HIST2H2AA3	NM_003516.2 HIST2H2AA3	1 Homo sapiens H2a-615; H2A	6.6205E-09	2.4103E-07	8.26992603
SNORA28	NR_002964.1 SNORA28	14 Homo sapiens ACA28	0.01037209	0.01184033	8.22959911
	Hs.20255 HS.20255	2 AV652851 GLC Homo sapien:	0.00771627	0.00918998	8.21601755
DNER	NM_139072.2 DNER	2 Homo sapiens bet; UNQ26	3.7859E-09	1.7483E-07	8.2018858
PLA2G15	NM_012320.3 PLA2G15	16 Homo sapiens DKFZp564A01	3.1879E-07	3.0011E-06	8.1116058
COL1A1	NM_000088.2 COL1A1	17 Homo sapiens O14	3.7769E-07	3.3405E-06	8.03860365
LOC10013172	XM_00172015 LOC10013172	4 PREDICTED: Homo sapiens h	1.423E-06	8.713E-06	8.03483836
METT10D	NM_024086.2 METT10D	17 Homo sapiens MGC3329	0.0014689	0.00223055	7.96871658
PITPNA	NM_006224.2 PITPNA	17 Homo sapiens PITPN; VIB1A;	7.8816E-06	3.1534E-05	7.88777975
GSTT2B	NM_00108084 GSTT2B	22 Homo sapiens MGC87963; G	4.5319E-05	0.00012615	7.87613799
FRYL	XM_945291.1 FRYL	4 Homo sapiens FLJ16177; KIA	9.7371E-07	6.5921E-06	7.84493206
ZNF805	NM_00102356 ZNF805	19 Homo sapiens DKFZp686P08	0.00081945	0.00135965	7.77046773
BBS4	NM_033028.2 BBS4	15 Homo sapiens Bardet-Biedl s	1.5392E-05	5.3635E-05	7.65156816
PPP1R9A	XM_934519.1 PPP1R9A	7 PREDICTED: Homo sapiens p	0.01628951	0.01731155	7.64746935
BMP8B	NM_001720.3 BMP8B	1 Homo sapiens BMP8; MGC13	5.978E-05	0.00015713	7.63107548
LOC731954	XR_015662.2 LOC731954	PREDICTED: Homo sapiens s	0.00019597	0.00041323	7.5849759
WDR91	NM_014149.2 WDR91	7 Homo sapiens HSPC049	0.00038023	0.00071776	7.44967611
FUT4	NM_002033.2 FUT4	11 Homo sapiens FCT3A; ELFT;	1.0906E-06	7.1622E-06	7.44398891
SNN	NM_003498.3 SNN	16 Homo sapiens stannin (SNN)	1.4733E-05	5.1789E-05	7.42421272
EFNB1	NM_004429.3 EFNB1	X Homo sapiens MGC8782; LEF	0.00385178	0.00507745	7.41413873
ANKRD33	NM_182608.2 ANKRD33	12 Homo sapiens DKFZp686O16	0.0015796	0.0023671	7.35775681
	Hs.22689 HS.22689	Homo sapiens mRNA; cDNA I	8.7031E-05	0.0002145	7.24577563
RNF217	NM_152553.2 RNF217	6 Homo sapiens C6orf172; MG	4.2641E-05	0.00011992	7.20066061
WDR62	NM_173636.3 WDR62	19 Homo sapiens FLJ33298; DK	0.01305667	0.01435579	7.19185915
GALNT14	NM_024572.2 GALNT14	2 Homo sapiens FLJ12691; Gal	0.01882893	0.01956015	7.04835545
DNAJB12	NM_00100276 DNAJB12	10 Homo sapiens DJ10; DKFZp5	0.00024034	0.00048927	6.96784569
USH1G	NM_173477.2 USH1G	17 Homo sapiens ANKS4A; FLJ3	0.01028938	0.01175202	6.96041596
LOC10012929	XR_038229.1 LOC100129293	PREDICTED: Homo sapiens n	0.00717661	0.00864226	6.95201803
KIAA1881	Hs.567652 KIAA1881	PREDICTED: Homo sapiens K	0.00067522	0.00115306	6.93751
C1orf151	NM_00103236 C1ORF151	1 Homo sapiens RP5-1056L3.2	0.0153799	0.01648061	6.87931272
WBSCR16	XM_933544.1 WBSCR16	7 Homo sapiens MGC16868; Ki	2.98E-06	1.5148E-05	6.87305569
LOC729887	XR_040889.1 LOC729887	PREDICTED: Homo sapiens h	3.6767E-05	0.00010678	6.85236562
LOC10013038	XM_00171847 LOC100130387	PREDICTED: Homo sapiens s	0.02215857	0.0225257	6.81851108
PRRT1	NM_030651.2 PRRT1	6 Homo sapiens C6orf31; NG5	0.04930172	0.04382708	6.81052714
LOC649445	XM_00172079 LOC649445	14 PREDICTED: Homo sapiens s	0.01599762	0.01703229	6.78360876
MIR599	NR_030329.1 MIR599	Homo sapiens microRNA 599	0.00222432	0.00317491	6.74764556
STXBP4	NM_178509.5 STXBP4	17 Homo sapiens MGC149829; I	0.05446143	0.04763204	6.71624867
C9orf25	NM_147202.1 C9ORF25	9 Homo sapiens bA573M23.5;	1.9468E-05	6.4676E-05	6.6978486
USP33	NM_201626.1 USP33	1 Homo sapiens MGC16868; Ki	0.00503996	0.00639304	6.69063635
BMP1	NM_006129.2 BMP1	8 Homo sapiens PCOLC; FLJ44	0.00019576	0.00041297	6.67932013
HIST1H2BD	NM_138720.1 HIST1H2BD	6 Homo sapiens H2B.1B; HIRIF	1.1582E-12	2.5405E-09	6.66888487
PLAT	NM_000930.2 PLAT	8 Homo sapiens T-PA; DKFZp6	0.00599047	0.00742588	6.65706053
LOC649025	XM_938110.1 LOC649025	PREDICTED: Homo sapiens h	1.8609E-08	4.6918E-07	6.55751183
RBMS2	NM_002898.2 RBMS2	12 Homo sapiens SCR3	8.1774E-05	0.00020343	6.51319423
LOC651511	XM_940673.1 LOC651511	PREDICTED: Homo sapiens s	0.05188647	0.04569885	6.44612849
LRIG1	NM_015541.2 LRIG1	3 Homo sapiens LIG-1; LIG1; I	7.656E-07	5.5061E-06	6.43712141
ZNF763	NM_00101275 ZNF763	19 Homo sapiens ZNF; ZNF440L	0.01776285	0.01862689	6.42515313

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SEMA6A	NM_020796.2 SEMA6A		5 Homo sapiens VIA; SEMAQ; ;	3.8E-09	1.7456E-07	6.41690518
FLJ36848	NM_00100152 FLJ36848		2 PREDICTED: Homo sapiens h	0.00617864	0.00763111	6.40779642
LOC646010	XM_933332.1 LOC646010		19 PREDICTED: Homo sapiens h	0.00584928	0.0072745	6.40159592
ABCF3	NM_018358.1 ABCF3		3 Homo sapiens EST201864; F	1.3248E-05	4.7521E-05	6.39679309
MSI2	NM_170721.1 MSI2		17 Homo sapiens FLJ36569; MS	2.7648E-05	8.4819E-05	6.35792698
LIFR	NM_002310.3 LIFR		5 Homo sapiens CD118; STWS	0.00048295	0.00087459	6.35593575
FAM75B	NM_00109880 FAM75B		9 Homo sapiens C9orf36B; bA	6.3536E-05	0.00016493	6.3455582
LOC441714	XR_019458.2 LOC441714		PREDICTED: Homo sapiens n	0.00024756	0.00050128	6.32363836
RAB6B	NM_016577.2 RAB6B		3 Homo sapiens RAB6B, memb	2.2915E-05	7.3297E-05	6.24191083
TMLHE	NM_018196.1 TMLHE	X	Homo sapiens FLJ10727; BB	0.02513346	0.02509057	6.23455227
LEPR	NM_002303.3 LEPR		1 Homo sapiens OBR; CD295	0.00047661	0.00086561	6.16800463
	Hs.550799 HS.550799		1 UI-CF-FN0-afv-g-21-0-UI.s1	0.00956841	0.01105521	6.15205744
CD40	NM_001250.3 CD40		20 Homo sapiens TNFRSF5; p50	9.5707E-05	0.00023146	6.14811729
PLA2G10	NM_003561.1 PLA2G10		16 Homo sapiens GXPLA2; SPLA	4.4709E-08	7.8771E-07	6.12747105
SNORD110	NR_003078.1 SNORD110		20 Homo sapiens HBII-55	0.05249264	0.04613547	6.08835605
HPCAL4	NM_016257.2 HPCAL4		1 Homo sapiens DKFZp761G12	9.2204E-09	3.076E-07	6.05055664
LOC10013129	XM_00171862 LOC10013129		12 PREDICTED: Homo sapiens s	0.00484709	0.00617966	6.03872699
	Hs.548302 HS.548302		8 AU253506 human favorable i	0.00136423	0.00209444	6.01821306
C6orf57	NM_145267.2 C6ORF57		6 Homo sapiens MGC104225	0.01740453	0.01833441	6.01383718
LIMCH1	NM_014988.1 LIMCH1		4 Homo sapiens DKFZp686B24	0.00079457	0.00132439	5.98301762
SLC2A3	NM_006931.1 SLC2A3		12 Homo sapiens GLUT3; FLJ90	1.0018E-10	2.6635E-08	5.97173311
FANCA	NM_000135.2 FANCA		16 Homo sapiens FAA; FA; FA1;	0.00047984	0.00087021	5.95398424
FAM114A1	NM_138389.1 FAM114A1		4 Homo sapiens Noxp20	0.00055976	0.00099158	5.93347503
OR7E156P	NR_002171.1 OR7E156P		13 Homo sapiens olfactory recep	0.0013128	0.00202755	5.8893548
MIR21	NR_029735.1 MIR21		Homo sapiens microRNA 21 (	0.0002339	0.0004785	5.8869256
RFESD	NM_173362.2 RFESD		5 Homo sapiens Rieske (Fe-S)	0.02211434	0.02248594	5.86342029
HYAL3	NM_003549.2 HYAL3		3 Homo sapiens LUCA14; Minn	5.0339E-07	4.1124E-06	5.79452373
KIAA1345	XM_944553.1 KIAA1345		PREDICTED: Homo sapiens k	0.00514558	0.00650725	5.73708669
LOC646783	XM_929735.1 LOC646783		6 PREDICTED: Homo sapiens h	0.03376734	0.03194336	5.71702588
BEGAIN	NM_020836.2 BEGAIN		14 Homo sapiens KIAA1446; BE	1.3305E-08	3.7658E-07	5.69579329
TMPRSS12	NM_182559.1 TMPRSS12		12 Homo sapiens MGC57341	0.00923424	0.0107384	5.68579985
HERC6	NM_00101300 HERC6		4 Homo sapiens FLJ20637	0.00294139	0.00401364	5.68176992
OVOL2	NM_021220.2 OVOL2		20 Homo sapiens EUROIMAGE56	0.000162	0.00035429	5.67619492
MGC18216	XM_927732.1 MGC18216		15 PREDICTED: Homo sapiens h	2.4445E-06	1.3038E-05	5.66452105
C7orf63	NM_024788.2 C7ORF63		7 Homo sapiens chromosome 7	0.00257554	0.0035841	5.66331899
DOK4	NM_018110.2 DOK4		16 Homo sapiens FLJ10488	3.8067E-05	0.00010954	5.57664102
CPNE7	NM_153639.3 CPNE7		16 Homo sapiens MGC34192	8.9401E-05	0.00021911	5.51598997
SERPINA3	NM_001085.4 SERPINA3		14 Homo sapiens GIG24; GIG25	0.00953552	0.01103173	5.45879871
RNF207	NM_207396.2 RNF207		1 Homo sapiens FLJ46380; FLJ	0.04108039	0.03763986	5.44131869
APOLD1	NM_030817.1 APOLD1		12 Homo sapiens VERGE; DKFZI	1.7446E-05	5.9261E-05	5.42789136
LOC730323	XM_00172209 LOC730323		7 PREDICTED: Homo sapiens h	1.219E-06	7.773E-06	5.42357353
GPR101	NM_054021.1 GPR101	X	Homo sapiens GPCR6	0.03787916	0.03521794	5.41191556
MPV17L2	NM_032683.1 MPV17L2		19 Homo sapiens MGC110861; I	0.00015042	0.00033287	5.40862294
ZMIZ2	NM_031449.3 ZMIZ2		7 Homo sapiens DKFZp761I21:	2.4551E-09	1.4265E-07	5.3837727
FAM13A	NM_014883.2 FAM13A		4 Homo sapiens FLJ34562; MG	0.00034848	0.00066599	5.36346119
CCNT2	NM_001241.2 CCNT2		2 Homo sapiens FLJ90560; MG	0.00426689	0.0055373	5.32378201
FLJ90757	NM_00100433 FLJ90757		17 PREDICTED: Homo sapiens h	1.6115E-08	4.2461E-07	5.31520982
TCEAL5	NM_00101297 TCEAL5	X	Homo sapiens transcription e	0.00954681	0.01103752	5.31467064
ARHGAP11A	NM_014783.2 ARHGAP11A		15 Homo sapiens GAP (1-12); K	0.00084812	0.00139693	5.30945423
CKMT1B	NM_020990.3 CKMT1B		15 Homo sapiens UMTCK; CKMT	2.9036E-09	1.5164E-07	5.30545549
IFIT2	NM_001547.3 IFIT2		10 Homo sapiens GARG-39; G10	0.01281892	0.0141298	5.28744922
LOC728285	XM_937100.1 LOC728285		17 PREDICTED: Homo sapiens s	2.6393E-09	1.4294E-07	5.25771889
FGD1	NM_004463.2 FGD1	X	Homo sapiens ZFYVE3; AAS;	0.00529683	0.00667544	5.24660641
WDR7	NM_015285.2 WDR7		18 Homo sapiens TRAG; KIAA05	0.02347994	0.02368783	5.15521096
TIFA	NM_052864.2 TIFA		4 Homo sapiens MGC20791; T	0.02962078	0.02870791	5.12560502
LOC650034	XM_939124.1 LOC650034		PREDICTED: Homo sapiens s	0.00247345	0.00346622	5.1143714
LOC10013201	XM_00171475 LOC10013201		17 PREDICTED: Homo sapiens h	0.04427502	0.04011866	5.11284577
HSD11B2	NM_000196.2 HSD11B2		16 Homo sapiens AME1; HSD2;	0.00232162	0.0032929	5.11100898
C8orf83	NR_015339.1 C8ORF83		8 Homo sapiens FLJ40637; DK	0.00014238	0.00031828	5.09368003
SNORD60	NR_002736.1 SNORD60		16 Homo sapiens RNU60; U60	0.00433126	0.00560344	5.08022792
METTL10	NM_212554.2 METTL10		10 Homo sapiens methyltransfer	0.00130851	0.00202306	5.05425706
ZHX3	NM_015035.3 ZHX3		20 Homo sapiens KIAA0395; TI	6.0425E-06	2.5774E-05	5.03765692
AP2A2	NM_012305.2 AP2A2		11 Homo sapiens CLAPA2; HYPJ	0.00064292	0.00110782	5.02852474
TCTA	NM_022171.1 TCTA		3 Homo sapiens T-cell leukemia	3.5077E-08	6.9005E-07	5.01314508
CTGF	NM_001901.2 CTGF		6 Homo sapiens CCN2; MGC10	2.0752E-12	3.6415E-09	4.974264
LOC10012970	XR_036903.1 LOC10012970		PREDICTED: Homo sapiens n	0.00456548	0.00586924	4.9726037
	Hs.547277 HS.547277		1 zh47e08.r1 Soares_fetal_live	0.00316223	0.00427773	4.96603274
CCNYL1	NM_152523.1 CCNYL1		2 Homo sapiens FLJ40432	5.3667E-07	4.3081E-06	4.96432108
GSTM1	NM_000561.2 GSTM1		1 Homo sapiens MGC26563; G	2.2425E-06	1.2206E-05	4.95197011
LOC643802	XM_00171926 LOC643802		16 PREDICTED: Homo sapiens s	0.00630599	0.00775673	4.94711275

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TDRD3	NM_030794.1 TDRD3	13 Homo sapiens RP11-459E2.1	0.04582454	0.04129244	4.94345037
PRKACB	NM_207578.1 PRKACB	1 Homo sapiens PKACB; MGC4	0.00014751	0.00032757	4.93986525
STAT4	NM_003151.2 STAT4	2 Homo sapiens signal transdu	1.0514E-06	6.9573E-06	4.9383387
SOCS6	NM_004232.2 SOCS6	18 Homo sapiens STAT14; SOCS	0.04235494	0.03865026	4.93215982
PIGQ	NM_004204.2 PIGQ	16 Homo sapiens GPI1; c407A1	1.8872E-07	2.0724E-06	4.92374625
LOC653158	XM_926814.1 LOC653158	5 PREDICTED: Homo sapiens s	1.1356E-06	7.3695E-06	4.89934466
XRCC4	NM_022406.1 XRCC4	5 Homo sapiens X-ray repair cc	0.00631389	0.00776536	4.8910086
LOC651745	XM_944901.1 LOC651745	PREDICTED: Homo sapiens h	0.00093938	0.00152519	4.87610121
SNORD96B	NR_004379.1 SNORD96B	Homo sapiens U96b	0.00322164	0.00434471	4.87029099
NAV1	NM_020443.2 NAV1	1 Homo sapiens POMFIL3; KIA	0.00013657	0.00030734	4.85334717
ZNF706	NM_00104251 ZNF706	8 Homo sapiens PNAS-113; HS	0.00078851	0.00131628	4.8412078
MRM1	NM_024864.3 MRM1	17 Homo sapiens FLJ22578	0.02574401	0.02555759	4.81965309
SMPDL3A	NM_006714.2 SMPDL3A	6 Homo sapiens yR36GH4.1; F	0.00023806	0.00048541	4.79678357
HLA-DMB	NM_002118.3 HLA-DMB	6 Homo sapiens D6S221E; RIN	2.2038E-09	1.3428E-07	4.79387233
SCG5	NM_003020.1 SCG5	15 Homo sapiens SgV; 7B2; P7E	3.0298E-05	9.0761E-05	4.76288558
HES2	NM_019089.3 HES2	1 Homo sapiens hairy and enh:	9.8052E-08	1.3677E-06	4.75545072
C6orf191	NM_00101087 C6ORF191	6 Homo sapiens bA174C7.4	0.01683534	0.0178204	4.75495161
KIAA0427	NM_014772.1 KIAA0427	18 Homo sapiens Gm672	8.5472E-07	5.966E-06	4.75223074
FUT2	NM_000511.3 FUT2	19 Homo sapiens sej; Se2; SE	0.00014213	0.00031781	4.74478159
WDHD1	NM_00100839 WDHD1	14 Homo sapiens AND-1	0.00032387	0.00062618	4.69866484
FLJ35767	NM_207459.1 FLJ35767	17 Homo sapiens FLJ35767 prot	2.467E-12	3.6075E-09	4.6862401
ZNF548	NM_152909.2 ZNF548	19 Homo sapiens FLJ32932	0.00126736	0.00196742	4.67946582
TIGD2	NM_145715.1 TIGD2	4 Homo sapiens DKFZp667D13	0.0003671	0.00069597	4.67310075
LOC644150	XM_933686.1 LOC644150	7 PREDICTED: Homo sapiens s	0.00052046	0.00093023	4.66500167
SNX19	NM_014758.1 SNX19	11 Homo sapiens CHET8; DKFZ:	5.6623E-07	4.4677E-06	4.65286422
RCAN3	NM_013441.2 RCAN3	1 Homo sapiens RCN3; hRCN3;	9.8161E-05	0.00023629	4.64663285
LOC402677	XM_943039.1 LOC402677	PREDICTED: Homo sapiens s	0.03192848	0.03052637	4.63651118
NUDT6	NM_007083.3 NUDT6	4 Homo sapiens ASFGF2; gfg-1	0.00082535	0.00136841	4.6163951
FAM108A3	NM_00108042 FAM108A3	1 Homo sapiens FAM108A2; C1	7.4615E-05	0.00018834	4.6040485
LOC10013303	XR_038070.1 LOC10013303	9 PREDICTED: Homo sapiens n	0.0016456	0.00245219	4.6003703
TRAF3	NM_003300.2 TRAF3	14 Homo sapiens CD40bp; CAP-	2.5879E-05	8.0291E-05	4.56856419
ZSCAN29	NM_152455.2 ZSCAN29	15 Homo sapiens MGC129895; I	0.00973818	0.0112218	4.55506033
NZF792	NM_175872.3 NZF792	19 Homo sapiens FLJ38451; MG	0.00954627	0.01103834	4.54024418
ACOT8	NM_183386.1 ACOT8	20 Homo sapiens PTE1; hTE; HM	0.01592765	0.01697427	4.53209019
DENND1A	NM_020946.1 DENND1A	9 Homo sapiens RP11-230L22.	2.3465E-06	1.2631E-05	4.51873981
ABCC10	NM_033450.2 ABCC10	6 Homo sapiens MRP7; EST182	1.2221E-05	4.4677E-05	4.48721396
PLEKHB1	NM_021200.1 PLEKHB1	11 Homo sapiens PPH1; PHRETJ	1.91E-10	3.8974E-08	4.482751
DNAJC24	NM_181706.3 DNAJC24	11 Homo sapiens JJJ3; ZCSL3	0.00013447	0.00030354	4.48143639
	Hs.131087 HS.131087	3 BX111162 Soares_testis_NH'	0.00724098	0.00870783	4.47617828
LOC642946	XM_931870.1 LOC642946	1 PREDICTED: Homo sapiens h	3.6945E-05	0.00010709	4.4628947
TNK1	NM_003985.1 TNK1	17 Homo sapiens MGC46193	0.0015552	0.00233693	4.45465333
LOC645314	XM_00172369 LOC645314	PREDICTED: Homo sapiens s	0.02568968	0.0255152	4.43798051
SPAG1	NM_172218.1 SPAG1	8 Homo sapiens HSD-3.8; TPIE	0.00026715	0.00053345	4.4250577
ATG4A	NM_178271.1 ATG4A	Homo sapiens APG4A; AUTL2	9.0419E-08	1.2796E-06	4.41857332
PCBP4	NM_033009.1 PCBP4	3 Homo sapiens LIP4; MCG10	0.00335999	0.00450772	4.41136784
LOC652815	XM_942488.1 LOC652815	PREDICTED: Homo sapiens s	0.02300198	0.02326984	4.40665707
KIAA0460	NM_015203.2 KIAA0460	1 Homo sapiens FLJ32145; HS	0.00016379	0.00035695	4.40105296
LOC643224	XM_932725.1 LOC643224	9 PREDICTED: Homo sapiens s	0.05260813	0.04622309	4.39497915
C17orf97	NM_00101367 C17ORF97	17 Homo sapiens chromosome 1	4.4571E-05	0.00012423	4.39343353
NCRNA00092	NR_024129.1 NCRNA00092	9 Homo sapiens non-protein cc	1.4045E-05	4.979E-05	4.39294705
	Hs.547601 HS.547601	22 Homo sapiens full length inse	2.8703E-07	2.8013E-06	4.38236546
GAL3ST4	NM_024637.3 GAL3ST4	7 Homo sapiens FLJ12116; GA	2.5114E-05	7.8529E-05	4.37578438
LOC10013326	XM_00171557 LOC100133264	PREDICTED: Homo sapiens h	0.00687941	0.00833816	4.37291161
DUSP8	NM_004420.1 DUSP8	11 Homo sapiens HVH-5; FLJ42!	0.00310486	0.00420727	4.34646392
NSD1	NM_022455.3 NSD1	5 Homo sapiens DKFZp666C16	2.8218E-05	8.6055E-05	4.33824023
CD47	NM_00102508 CD47	3 Homo sapiens OA3; MER6; I/	1.9016E-07	2.083E-06	4.33270462
HOXC8	NM_022658.3 HOXC8	12 Homo sapiens HOX3; HOX3A	4.9575E-05	0.00013576	4.32761784
C17orf106	NM_00111332 C17ORF106	17 Homo sapiens MGC54300; Fl	0.03621911	0.03391893	4.30422798
BBS7	NM_018190.2 BBS7	4 Homo sapiens FLJ10715; BB!	1.8597E-05	6.2326E-05	4.27944074
KRT7	NM_005556.3 KRT7	12 Homo sapiens K7; MGC3625,	7.1009E-06	2.91E-05	4.27145079
LOC651772	XM_940995.1 LOC651772	PREDICTED: Homo sapiens h	0.01131317	0.01273402	4.25702138
LOC643342	XR_016301.2 LOC643342	9 PREDICTED: Homo sapiens n	0.00037257	0.00070512	4.25561743
LOC10012969	XM_00171871 LOC10012969	10 PREDICTED: Homo sapiens s	0.04566299	0.04118494	4.23708593
LOC643109	XM_932687.1 LOC643109	2 PREDICTED: Homo sapiens h	0.03293437	0.03127001	4.23511128
NKIRAS2	NM_00100134 NKIRAS2	17 Homo sapiens KBRAS2; MGC	5.0214E-06	2.2433E-05	4.23418161
LRRRC8	NM_032270.2 LRRRC8	1 Homo sapiens AD158; FAD1!	0.00026932	0.00053644	4.22950968
TMEM191B	XM_938147.1 TMEM191B	22 PREDICTED: Homo sapiens t!	0.00022869	0.00046871	4.21136961
KIAA0319L	NM_182686.1 KIAA0319L	1 Homo sapiens PP791; RP4-7!	0.00141483	0.00216042	4.20230895
NPAL3	NM_020448.2 NPAL3	1 Homo sapiens RP3-462O23.3	3.7814E-08	7.1814E-07	4.1881286
SNORA72	NR_002581.1 SNORA72	8 Homo sapiens RNU72; U72	0.00140884	0.00215351	4.18793701

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LOC10013013	XM_00172158	LOC10013013	1	PREDICTED: Homo sapiens h	0.00102399	0.0016407	4.18371305
LOC651643	XM_940845.1	LOC651643		PREDICTED: Homo sapiens h	0.02584805	0.02564636	4.15682428
C14orf147	NM_138288.2	C14ORF147	14	Homo sapiens MGC24447	4.9441E-06	2.2212E-05	4.12272202
LOC643534	XM_936822.2	LOC643534		PREDICTED: Homo sapiens s	0.00634167	0.00779079	4.10630485
PRICKLE1	NM_153026.1	PRICKLE1	12	Homo sapiens MGC138902; l	4.2408E-05	0.00011957	4.08794065
S100A5	NM_002962.1	S100A5	1	Homo sapiens S100D	0.01766683	0.01854616	4.08268117
FZD4	NM_012193.2	FZD4	11	Homo sapiens FzE4; EVR1; C	6.8773E-10	7.6381E-08	4.06908994
SERPINA5	NM_000624.3	SERPINA5	14	Homo sapiens BRO4I; PAI3;	1.0695E-05	4.005E-05	4.05514669
ATP6AP1L	NM_00101797	ATP6AP1L	5	Homo sapiens MGC138396	7.2685E-08	1.092E-06	4.04747374
PKD1P1	XR_078513.1	PKD1P1		PREDICTED: Homo sapiens p	0.01200553	0.01338116	4.04290144
SLC38A6	NM_153811.1	SLC38A6	14	Homo sapiens NAT-1; MGC1C	0.0320961	0.03064322	4.04179741
LOC730153	XM_00171767	LOC730153	16	PREDICTED: Homo sapiens h	9.2032E-06	3.5541E-05	4.0364936
UCN	NM_003353.2	UCN	2	Homo sapiens MGC129974; l	0.00044742	0.0008192	4.0332751
ADCK5	NM_174922.3	ADCK5	8	Homo sapiens MGC126708; l	4.3015E-08	7.6866E-07	4.01874921
	Hs.582765	HS.582765	6	DB304592 BRAWH3 Homo sa	0.04263153	0.0388582	3.99433009
WWC3	NM_015691.2	WWC3		Homo sapiens BRO4I; KIAA1	9.0805E-05	0.00022168	3.98882763
CA11	NM_001217.3	CA11	19	Homo sapiens CARP2; CA-RP	1.8035E-06	1.0417E-05	3.98179691
FAM83B	NM_00101087	FAM83B	6	Homo sapiens FLJ30642; MG	0.00010411	0.00024789	3.96986588
TMEM70	NM_017866.3	TMEM70	8	Homo sapiens FLJ20533	4.7393E-05	0.00013064	3.94688871
OLFML2A	NM_182487.1	OLFML2A	9	Homo sapiens PRO34319; FL	0.0002833	0.00055996	3.93876943
APOBEC3F	NM_00100666	APOBEC3F	22	Homo sapiens KA6; BK150C	0.01998943	0.02060229	3.93616006
	Hs.478682	HS.478682	3	Homo sapiens cDNA FLJ3109	8.6641E-06	3.3922E-05	3.93323302
SOX12	NM_006943.2	SOX12	20	Homo sapiens SOX22	0.00021795	0.00045016	3.93167688
RALGPS1	NM_014636.1	RALGPS1	9	Homo sapiens KIAA0351; RA	1.5841E-06	9.4679E-06	3.93083377
NUDT19	XM_372723.4	NUDT19	19	PREDICTED: Homo sapiens n	0.05296293	0.04647897	3.9284226
FLJ20444	XM_928667.1	FLJ20444	9	PREDICTED: Homo sapiens h	0.00044817	0.00082042	3.92746514
SNORA26	NR_003016.1	SNORA26	4	Homo sapiens HBI-6	0.0004573	0.00083382	3.92693941
DOC2A	NM_003586.2	DOC2A	16	Homo sapiens double C2-like	0.00081281	0.00135093	3.92045396
SCARNA18	NR_003139.1	SCARNA18	5	Homo sapiens U109	2.5152E-07	2.525E-06	3.91905645
LOC644672	XM_927777.1	LOC644672		PREDICTED: Homo sapiens s	0.03262098	0.03104637	3.90419855
GDPD5	NM_030792.4	GDPD5	11	Homo sapiens PP1665; GDE2	4.3411E-07	3.7123E-06	3.8983211
SNORA79	NR_003021.2	SNORA79	14	Homo sapiens ACA65	1.2272E-05	4.4846E-05	3.8961648
CR2	NM_00100665	CR2	1	Homo sapiens CD21; SLEB9;	0.00010246	0.00024461	3.88211365
RELL2	NM_173828.3	RELL2	5	Homo sapiens RELL2; FLJ90	5.9281E-06	2.5372E-05	3.87947481
TUBGCP6	NM_00100865	TUBGCP6	22	Homo sapiens GCP6	4.5365E-05	0.00012624	3.87690767
LOC729952	XR_015724.2	LOC729952	1	PREDICTED: Homo sapiens n	0.00705321	0.00851471	3.87151739
NMT2	NM_004808.2	NMT2	10	Homo sapiens N-myristoyltra	0.00026765	0.00053395	3.84346436
TMOD1	NM_003275.1	TMOD1	9	Homo sapiens ETMOD; D9S5	0.0007625	0.0012792	3.8426042
RPPH1	NR_002312.1	RPPH1	14	Homo sapiens H1RNA	0.00089003	0.00145557	3.84044831
SERF1A	NM_021967.1	SERF1A	5	Homo sapiens H4F5; 4F5; SM	0.00023748	0.00048435	3.83644968
FHL1	NM_001449.3	FHL1		Homo sapiens KYO21; SLIM1;	0.00015203	0.00033584	3.83344905
ST3GAL2	NM_006927.2	ST3GAL2	16	Homo sapiens SIAT4B; Gal-N	7.5701E-05	0.00019075	3.8256765
SLC43A3	NM_017611.2	SLC43A3	11	Homo sapiens FOAP-13; EEG	0.00580642	0.00722529	3.81595479
GLDC	NM_000170.1	GLDC	9	Homo sapiens MGC138198; C	9.2583E-09	3.077E-07	3.79994799
LOC644761	XR_019390.1	LOC644761		PREDICTED: Homo sapiens n	4.4157E-06	2.0434E-05	3.79879143
MTSS1	NM_014751.2	MTSS1	8	Homo sapiens MIM; KIAA042	2.2041E-08	5.1569E-07	3.79232419
CD164L2	NM_207397.1	CD164L2	1	Homo sapiens UNQ6122	0.00016793	0.00036425	3.78939632
LEFTY2	NM_003240.2	LEFTY2	1	Homo sapiens LEFTA1; TGFB4	0.03608357	0.03381365	3.78678033
CLDN23	NM_194284.1	CLDN23	8	Homo sapiens CLDNL; hCG1C	3.2972E-07	3.0678E-06	3.78141686
APLP1	NM_005166.3	APLP1	19	Homo sapiens APLP	0.00114011	0.00179787	3.7769081
TTC13	XM_939087.1	TTC13	1	Homo sapiens FLJ22584	4.9038E-06	2.2087E-05	3.7645647
MICAL1	NM_022765.2	MICAL1	6	Homo sapiens NICAL; DKFZp	4.4488E-07	3.7678E-06	3.75138687
MGC11082	XR_079560.1	MGC11082		PREDICTED: Homo sapiens h	0.00329187	0.00442717	3.74077842
C3orf59	NM_178496.2	C3ORF59	3	Homo sapiens chromosome 3	0.00082211	0.00136381	3.73440012
RGS12	NM_198229.2	RGS12	4	Homo sapiens DKFZp761K18	7.4079E-05	0.00018736	3.73063507
AIFM2	NM_032797.4	AIFM2	10	Homo sapiens PRG3; RP11-3	0.00033588	0.00064613	3.72887943
LOC441032	XM_933495.1	LOC441032	4	PREDICTED: Homo sapiens s	0.00106699	0.00170028	3.71697292
DNAJC27	NM_016544.1	DNAJC27	2	Homo sapiens RabJS; DKFZp	9.5432E-05	0.00023098	3.71464933
RUNDC3B	NM_138290.1	RUNDC3B	7	Homo sapiens RPIP9; RPIB9;	2.0354E-07	2.1832E-06	3.7073062
SLC38A9	NM_173514.1	SLC38A9	5	Homo sapiens FLJ90709; MG	0.00023545	0.00048076	3.69868978
SNORD12	NR_003030.1	SNORD12	20	Homo sapiens HBII-99	0.00900733	0.01051074	3.6774442
SPER	NM_001505.1	SPER	7	Homo sapiens LyGPR; DRY12	0.0048359	0.00616898	3.67515719
MIR488	NR_030163.1	MIR488		Homo sapiens microRNA 488	0.04282654	0.03899544	3.67389399
POLA	NM_016937.1	POLA		Homo sapiens polymerase (C	0.02903067	0.02822016	3.67130432
AMN1	NM_207337.1	AMN1	12	Homo sapiens antagonist of r	0.00030345	0.00059377	3.67016097
PNPLA7	NM_152286.2	PNPLA7	9	Homo sapiens FLJ44279; NTL	6.6876E-08	1.0367E-06	3.6642344
CCS	XM_938909.1	CCS		PREDICTED: Homo sapiens c	3.5574E-08	6.9362E-07	3.65610555
	Hs.21177	HS.21177	6	Homo sapiens mRNA full lenç	0.00125964	0.00195751	3.64636051
PTPRE	NM_130435.2	PTPRE	10	Homo sapiens DKFZp313F13	9.9652E-05	0.00023928	3.64590888
KIF13B	NM_015254.2	KIF13B	8	Homo sapiens KIAA0639; GA	5.0771E-06	2.2612E-05	3.63721078

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ZXDB	NM_007157.3	ZXDB	X	Homo sapiens dJ83L6.1	2.8125E-05	8.5863E-05	3.62890629
HIST2H2AA4	NM_00104087	HIST2H2AA4		1 Homo sapiens H2A/R	3.1308E-09	1.5878E-07	3.61460849
CTRL	NM_001907.1	CTRL		16 Homo sapiens CTRL1; MGC70	8.7636E-06	3.4189E-05	3.6010839
	Hs.522924	HS.522924		10 Homo sapiens cDNA FLJ4316	2.1736E-05	7.0165E-05	3.59432373
LOC728945	XM_00172348	LOC728945		1 PREDICTED: Homo sapiens s	0.04874247	0.04344879	3.59377201
LOC10013280	XR_039272.1	LOC100132804		PREDICTED: Homo sapiens n	0.00567003	0.0070837	3.59176036
ATF6B	NM_004381.4	ATF6B		6 Homo sapiens activating tran	0.00388696	0.00511921	3.57841073
LOC729513	XR_039881.1	LOC729513		PREDICTED: Homo sapiens n	0.02153038	0.002197622	3.55045806
	Hs.326560	HS.326560		PREDICTED: Homo sapiens L	1.2384E-07	1.5885E-06	3.54555608
INPP5A	XM_936595.1	INPP5A		PREDICTED: Homo sapiens ir	0.00397967	0.00522719	3.54307491
SGSM1	XM_943783.1	SGSM1		22 Homo sapiens MGC133298; I	1.2554E-05	4.5591E-05	3.54051532
LOC10013385	XM_00171453	LOC100133851		PREDICTED: Homo sapiens s	0.00176121	0.00260018	3.51543277
HLA-DRA	NM_019111.3	HLA-DRA		6 Homo sapiens HLA-DRA1	2.2318E-08	5.208E-07	3.51147158
RN7SK	NR_001445.1	RN7SK		6 Homo sapiens 7SK	1.4157E-10	3.2688E-08	3.50932636
GEM	NM_005261.2	GEM		8 Homo sapiens KIR; MGC2629	8.181E-06	3.2421E-05	3.5007352
TRAPPC2P1	NR_002166.1	TRAPPC2P1		19 Homo sapiens SEDLP1; MIP-	0.00017489	0.00037656	3.48885219
TFAP2C	NM_003222.3	TFAP2C		20 Homo sapiens AP2-GAMMA; "	2.622E-08	5.7513E-07	3.48761418
ZFP30	NM_014898.1	ZFP30		19 Homo sapiens KIAA0961; ZN	0.02072092	0.02124887	3.48461313
ITPKB	NM_002221.2	ITPKB		1 Homo sapiens IP3K-B; IP3KB	0.04631036	0.04164041	3.46913847
MAN2A2	NM_006122.2	MAN2A2		15 Homo sapiens MANA2X	0.00145196	0.00220826	3.45938449
TERF1	NM_017489.1	TERF1		8 Homo sapiens t-TRF1; TRBF1	0.00043522	0.00080224	3.45720231
DAPK3	NM_001348.1	DAPK3		19 Homo sapiens FLJ36473; ZIF	3.0921E-06	1.5521E-05	3.45038181
RNU4-2	NR_003137.2	RNU4-2		Homo sapiens RNA, U4 small	1.0644E-08	3.3714E-07	3.44411731
SNORD114-2	NR_003194.1	SNORD114-2		14 Homo sapiens 14q(U1-2)	0.03302524	0.03133933	3.43929727
PFND4	NM_002623.3	PFND4		20 Homo sapiens C1; PFD4	0.05181688	0.04564672	3.42875405
	Hs.537217	HS.537217		14 Homo sapiens mRNA for IgE	0.01113453	0.0125668	3.42819691
	Hs.534680	HS.534680		PREDICTED: Homo sapiens h	3.4189E-08	6.7714E-07	3.42769467
CD24	NM_013230.2	CD24	Y	Homo sapiens CD24A	3.6665E-10	5.9574E-08	3.42115535
MMP11	NM_005940.3	MMP11		22 Homo sapiens ST3; SL-3; ST	0.00125916	0.00195746	3.42005983
	Hs.197064	HS.197064		2 602285360F1 NIH_MGC_86 I	0.02926632	0.02840831	3.41277841
LOC645566	XM_928583.1	LOC645566		7 PREDICTED: Homo sapiens h	0.04443823	0.04025408	3.38919245
GALNT2	NM_004481.2	GALNT2		1 Homo sapiens GalNAc-T2	0.00135742	0.00208581	3.38540949
LOC650796	XM_939881.1	LOC650796		PREDICTED: Homo sapiens h	0.00239387	0.00337682	3.382731
AGTPBP1	NM_015239.1	AGTPBP1		9 Homo sapiens NNA1; KIAA10	2.548E-05	7.9389E-05	3.37466957
ELOVL3	NM_152310.1	ELOVL3		10 Homo sapiens CIG30; CIG-30	2.7112E-08	5.8304E-07	3.37376373
CYP2R1	NM_024514.4	CYP2R1		11 Homo sapiens MGC4663	6.3738E-09	2.3797E-07	3.37374162
ATRN	NM_139323.1	ATRN		20 Homo sapiens DPPT-L; MGC1	4.6265E-05	0.00012817	3.37331561
C9orf169	NM_199001.1	C9ORF169		Homo sapiens chromosome 9	1.7339E-08	4.4614E-07	3.36951742
DAAM1	NM_014992.1	DAAM1		14 Homo sapiens FLJ41657; KIA	1.7925E-07	2.0112E-06	3.36032182
TMEM117	NM_032256.1	TMEM117		12 Homo sapiens DKFZp434K24	0.0194637	0.02013376	3.36015846
PLEKHM1	NM_014798.1	PLEKHM1		PREDICTED: Homo sapiens p	3.4768E-07	3.1678E-06	3.35543764
MMP23B	NM_006983.1	MMP23B		1 Homo sapiens MIFR-1; MIFR;	0.02260177	0.02291253	3.35297669
LOC653108	XM_930914.1	LOC653108		21 PREDICTED: Homo sapiens s	1.7544E-06	1.0235E-05	3.34712075
OGDHL	NM_018245.1	OGDHL		10 Homo sapiens oxoglutarate d	6.5743E-08	1.0319E-06	3.3432712
MMP15	NM_002428.2	MMP15		16 Homo sapiens MtMMP2; MT2	1.2832E-05	4.6372E-05	3.33681528
LOC653080	XM_930884.1	LOC653080		8 PREDICTED: Homo sapiens s	0.01261548	0.01394586	3.3325473
MEGF6	NM_001409.3	MEGF6		1 Homo sapiens KIAA0815; EG	2.424E-06	1.296E-05	3.33031866
C11orf24	NM_022338.2	C11ORF24		11 Homo sapiens DM4E3	6.0383E-06	2.5781E-05	3.32113119
LRRC3	NM_030891.3	LRRC3		21 Homo sapiens C21orf102	6.7918E-06	2.8242E-05	3.30665405
CHCHD7	NM_00101167	CHCHD7		8 Homo sapiens FLJ40966; MG	1.7564E-09	1.1947E-07	3.30546691
LOC650708	XM_939796.1	LOC650708		PREDICTED: Homo sapiens s	0.01722849	0.01817515	3.29365757
SH3BGR2	NM_031469.1	SH3BGR2		6 Homo sapiens FLJ90025	1.3003E-08	3.7284E-07	3.26751377
GRB10	NM_005311.3	GRB10		7 Homo sapiens RSS; GRB-IR;	1.7584E-05	5.9659E-05	3.26530827
LOC339352	XR_019601.2	LOC339352		PREDICTED: Homo sapiens n	4.9185E-06	2.2119E-05	3.2560171
GCH1	NM_000161.2	GCH1		14 Homo sapiens DYT5; GTP-CH	0.00580283	0.00722184	3.25326873
SHROOM2	NM_001649.2	SHROOM2	X	Homo sapiens APXL; DKFZp7	0.01244098	0.01377899	3.25115202
FOXD4L1	NM_012184.3	FOXD4L1		2 Homo sapiens bA395L14.1	4.6616E-06	2.1292E-05	3.24954821
ZBTB42	NM_00113760	ZBTB42		14 Homo sapiens zinc finger anc	8.2697E-08	1.1895E-06	3.24427705
NEU1	NM_000434.2	NEU1		6 Homo sapiens NEU; SIAL1	5.3592E-11	1.9592E-08	3.2361186
MUC1	NM_00104439	MUC1		1 Homo sapiens PEMT; PUM; PI	2.3151E-05	7.3864E-05	3.21639394
CHURC1	NM_145165.2	CHURC1		14 Homo sapiens FLJ33064; chc	1.3157E-08	3.7601E-07	3.20354454
KLK10	NM_145888.1	KLK10		19 Homo sapiens NES1; PRSSL1	0.01692476	0.01789994	3.20054188
MAN1A1	NM_005907.2	MAN1A1		6 Homo sapiens MAN9; HUMM:	1.1897E-06	7.6413E-06	3.19358721
HNF1B	NM_000458.2	HNF1B		17 Homo sapiens VHNF1; MODY	0.00203069	0.00293289	3.19311482
RNF175	NM_173662.1	RNF175		4 Homo sapiens FLJ34190	0.00407585	0.00533595	3.19002217
C3orf46	XM_933917.1	C3ORF46		3 PREDICTED: Homo sapiens c	0.0077189	0.00919186	3.18401009
HPSE	NM_006665.2	HPSE		4 Homo sapiens HPA; HSE1; H	1.2218E-05	4.4685E-05	3.18026456
ZMAT5	NM_019103.2	ZMAT5		22 Homo sapiens zinc finger, ma	2.7378E-06	1.4206E-05	3.17485288
TMCO4	NM_181719.2	TMCO4		1 Homo sapiens RP5-1056L3.6	0.00506354	0.00641923	3.16844672
LCMT2	NM_014793.3	LCMT2		15 Homo sapiens TYW4; PPM2;	0.00020502	0.0004284	3.16242388

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AP2A1	NM_014203.2	AP2A1	19	Homo sapiens	CLAPA1; AP2-	3.3104E-07	3.0736E-06	3.16079451
C21orf2	NM_004928.1	C21ORF2	21	Homo sapiens	A2; YF5	1.8035E-05	6.0814E-05	3.15713426
TMC5	NM_024780.3	TMC5	16	Homo sapiens	FLJ13593	0.01022936	0.01169412	3.14851077
LOC728965	XM_00112893	LOC728965	17	PREDICTED: Homo sapiens	s	0.0310598	0.02982258	3.14675717
	Hs.578161	HS.578161	14	SM014446	Placenta 3 EST Hc	0.03968784	0.03660092	3.14487989
CYB5R1	NM_016243.2	CYB5R1	1	Homo sapiens	B5R.1; NQO3/	1.9329E-08	4.8043E-07	3.14230852
C3orf17	NM_00102507	C3ORF17	3	Homo sapiens	DKFZP434F20	0.0006253	0.00108363	3.14151972
TAOK1	NM_020791.1	TAOK1	17	Homo sapiens	TAO1; MAP3K:	0.02253401	0.02284912	3.13011515
XIAP	NM_001167.2	XIAP		Homo sapiens	XLP2; ILP1; AI	0.00035398	0.00067503	3.12667296
ENTPD5	NM_001249.1	ENTPD5	14	Homo sapiens	NTPDase-5; M	0.05637185	0.04905838	3.12617343
SMARCD3	NM_003078.3	SMARCD3	7	Homo sapiens	Rsc6p; BAF60	0.00012329	0.00028349	3.12373791
ANKRD22	NM_144590.1	ANKRD22	10	Homo sapiens	MGC22805	0.04942769	0.04392127	3.12107331
FRZB	NM_001463.2	FRZB	2	Homo sapiens	FRZB-1; FRZB	0.00414169	0.00541084	3.11678394
TOX4	NM_014828.1	TOX4	14	Homo sapiens	KIAA0737; LC	2.8207E-05	8.6054E-05	3.11351316
MYOM2	NM_003970.1	MYOM2	8	Homo sapiens	TTNAP	2.4371E-05	7.6696E-05	3.10871411
C5AR1	NM_001736.2	C5AR1	19	Homo sapiens	CD88; C5AR; I	0.0341101	0.00220857	3.10573249
PNPLA8	NM_015723.2	PNPLA8	7	Homo sapiens	IPLA2G; IPLA2	1.8004E-06	1.0413E-05	3.10290064
LOC10013074	XR_037442.1	LOC100130746		PREDICTED: Homo sapiens	n	0.00478285	0.00611018	3.0975452
MAGEE1	NM_020932.1	MAGEE1		Homo sapiens	KIAA1587; HC	4.5828E-06	2.0975E-05	3.0923904
SGK	NM_005627.2	SGK	6	Homo sapiens	SGK1	1.585E-09	1.1399E-07	3.08618187
ZNF177	NM_003451.1	ZNF177	19	Homo sapiens	PIGX	0.00497126	0.00631685	3.08549442
SGK1	NM_005627.3	SGK1	6	Homo sapiens	SGK	6.0509E-09	2.2884E-07	3.08424812
C9orf50	NM_199350.1	C9ORF50	9	Homo sapiens	FLJ35803	0.00975953	0.01124492	3.07976587
LOC729858	XR_037908.1	LOC729858		PREDICTED: Homo sapiens	n	0.00022931	0.00046976	3.07889319
CAPN5	NM_004055.3	CAPN5	11	Homo sapiens	HTRA3; FLJ46	8.8013E-08	1.2556E-06	3.06500531
FIGNL1	NM_00104276	FIGNL1	7	Homo sapiens	fidgetin-like 1	9.296E-08	1.3092E-06	3.06339851
LOC650737	XM_944786.1	LOC650737		PREDICTED: Homo sapiens	h	5.7035E-07	4.4841E-06	3.06128374
PLD1	NM_002662.2	PLD1	3	Homo sapiens	phospholipase	0.00026604	0.00053159	3.06113388
LOC10012897	XR_037834.1	LOC100128974		PREDICTED: Homo sapiens	n	9.9725E-05	0.00023933	3.05830574
MICALL1	NM_033386.2	MICALL1	22	Homo sapiens	KIAA1668; MI	0.00644072	0.00789368	3.04584021
HIST2H2AC	NM_003517.2	HIST2H2AC	1	Homo sapiens	H2AFQ; MGC7	1.1847E-08	3.5237E-07	3.03998347
ADAT2	NM_182503.2	ADAT2	6	Homo sapiens	TAD2; dJ20N2	0.00031391	0.00061016	3.03940839
C14orf79	NM_174891.2	C14ORF79	14	Homo sapiens	chromosome J	1.8944E-07	2.0777E-06	3.03769667
EXPH5	NM_015065.1	EXPH5	11	Homo sapiens	SLAC2-B; KIA	9.9569E-05	0.00023915	3.02937165
GSTT2	NM_00108084	GSTT2		Homo sapiens	glutathione S-	6.1599E-07	4.7285E-06	3.02382541
ITGB7	NM_000889.1	ITGB7	12	Homo sapiens	integrin, beta	0.0549272	0.04799156	3.01153496
LOC731007	XM_938196.1	LOC731007		PREDICTED: Homo sapiens	s	8.5774E-05	0.00021217	3.01026827
PTPN18	NM_014369.2	PTPN18	2	Homo sapiens	BDP1	0.02054217	0.02108282	3.00817114
LOC642648	XM_926474.1	LOC642648		PREDICTED: Homo sapiens	h	0.0309371	0.02972103	3.00428477
LOC648526	XM_937579.1	LOC648526		PREDICTED: Homo sapiens	s	1.4058E-09	1.1013E-07	3.00048869
ZNF91	NM_003430.1	CNF91	19	Homo sapiens	HTF10; HPF7	3.583E-06	1.7436E-05	2.99506749
DDX60	NM_017631.3	DDX60	4	Homo sapiens	FLJ20035; FLJ	0.04155511	0.03801132	2.99021899
RAB24	NM_00103167	RAB24	5	Homo sapiens	RAB24, memb	6.2936E-10	7.3627E-08	2.98613341
ZFP92	NM_00113627	ZFP92		Homo sapiens	zinc finger pro	3.9409E-05	0.00011259	2.98418028
GABRG2	NM_198904.1	GABRG2	5	Homo sapiens	ECA2; GEFSP	0.00029502	0.00057974	2.98402507
ABHD8	NM_024527.3	ABHD8	19	Homo sapiens	FLJ11743; MG	6.9709E-07	5.1614E-06	2.97687858
LOC732371	XM_941758.1	LOC732371		PREDICTED: Homo sapiens	s	8.0771E-05	0.00020139	2.97166812
RRAGC	NM_022157.2	RRAGC	1	Homo sapiens	FLJ13311; GTI	5.6636E-05	0.00015086	2.96883017
LOC653127	XM_931760.1	LOC653127	17	PREDICTED: Homo sapiens	s	0.00864693	0.01014823	2.96728147
SCARNA11	NR_003012.1	SCARNA11	12	Homo sapiens	ACA57	3.3048E-09	1.6382E-07	2.96350137
LOC730525	NM_199327.1	LOC730525		PREDICTED: Homo sapiens	h	0.01125728	0.01268089	2.96313041
FLJ21865	NM_022759.1	FLJ21865	17	Homo sapiens	DKFZp434P17	3.6717E-06	1.7701E-05	2.96159875
OPTN	NM_00100821	OPTN	10	Homo sapiens	FIP2; HYPL; N	8.269E-08	1.1913E-06	2.95961789
RNFT1	NM_016125.2	RNFT1	17	Homo sapiens	PTD016; MGC	1.2583E-06	7.9367E-06	2.94766235
LOC388588	XM_946205.1	LOC388588	1	PREDICTED: Homo sapiens	h	2.6059E-07	2.5777E-06	2.94551875
LYPD6	NM_194317.2	LYPD6	2	Homo sapiens	MGC52057	0.00025737	0.0005178	2.92606787
LFNG	NM_00104016	LFNG	7	Homo sapiens	SCD03	1.6303E-06	9.6844E-06	2.92556464
KLRA1	NM_006611.1	KLRA1	12	Homo sapiens	LY49L; Ly-49L	0.0005984	0.00104505	2.92471038
B3GAT3	NM_012200.2	B3GAT3	11	Homo sapiens	GLCATI; GlcAT	0.03576007	0.03356427	2.91910342
KLHL35	NM_173583.1	KLHL35	11	Homo sapiens	kelch-like 35 (	0.0156207	0.0166816	2.91806268
CSAD	NM_015989.3	CSAD	12	Homo sapiens	PCAP; MGC11'	2.2922E-07	2.3661E-06	2.91667067
DNAJC30	NM_032317.2	DNAJC30	7	Homo sapiens	MGC12943	0.00430043	0.00557094	2.91083199
C5orf5	NM_016603.1	C5ORF5	5	Homo sapiens	KHCHP; MGC5	8.2189E-07	5.8109E-06	2.90451713
ANO10	NM_018075.2	ANO10	3	Homo sapiens	FLJ10375; MG	0.01244522	0.01378195	2.902586
SLC36A4	NM_152313.2	SLC36A4	11	Homo sapiens	FLJ38932; PAI	0.04324786	0.03931786	2.90015446
DKFZp686115	NM_207495.2	DKFZP686115	6	Homo sapiens	hypothetical p	0.00626213	0.00772009	2.89740483
C1orf124	NM_032018.4	C1ORF124	1	Homo sapiens	DKFZP547N04	0.00573033	0.00714581	2.88720001
LOC10013342	XM_00171382	LOC100133420		PREDICTED: Homo sapiens	h	0.00562869	0.00703706	2.88642516
PROK2	NM_021935.2	PROK2	3	Homo sapiens	PK2; BV8; MI'	0.00656041	0.00802021	2.88595032
LOC645001	XR_039155.1	LOC645001		PREDICTED: Homo sapiens	n	0.00993539	0.0114086	2.88001554

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JUN	NM_002228.3 JUN	1 Homo sapiens AP1; c-Jun	7.4105E-11	2.1673E-08	2.87223392
TM2D2	NM_078473.2 TM2D2	8 Homo sapiens MGC125814; I	5.7654E-07	4.5166E-06	2.86953037
MT1G	NM_005950.1 MT1G	16 Homo sapiens MT1; MT1K; M	5.7483E-11	1.9398E-08	2.86039632
EPM2AIP1	NM_014805.2 EPM2AIP1	3 Homo sapiens FLJ11207; KIA	6.4346E-06	2.7065E-05	2.85969244
ISL1	NM_002202.1 ISL1	5 Homo sapiens Isl-1	1.1046E-06	7.2165E-06	2.85870375
C4orf23	NM_152544.1 C4ORF23	4 Homo sapiens FLJ12891; FLJ	0.02662345	0.02630861	2.85518317
TMEM25	NM_032780.2 TMEM25	11 Homo sapiens FLJ14399	0.00119554	0.00187316	2.85446859
SUSD3	NM_145006.2 SUSD3	9 Homo sapiens MGC26847	0.00010801	0.00025495	2.84591554
LOC644128	XM_927344.1 LOC644128	8 PREDICTED: Homo sapiens h	1.1879E-05	4.3665E-05	2.84371476
KBTBD7	NM_032138.3 KBTBD7	13 Homo sapiens DKFZP434E23	0.0001167	0.00027081	2.84234325
RANBP6	NM_012416.2 RANBP6	9 Homo sapiens RAN binding p	1.0227E-05	3.8762E-05	2.84127655
FAM118B	NM_024556.1 FAM118B	11 Homo sapiens FLJ21103	0.00038557	0.00072551	2.84096895
GADD45B	NM_015675.1 GADD45B	19 Homo sapiens MYD118; DKF	8.8682E-07	6.1219E-06	2.83944704
VGf	NM_003378.2 VGf	7 Homo sapiens VGf nerve gro	1.1475E-11	7.745E-09	2.83860597
PTH2	NM_178449.2 PTH2	19 Homo sapiens parathyroid hc	0.00010686	0.00025291	2.83677774
MPP7	NM_173496.2 MPP7	10 Homo sapiens FLJ32798; RP	0.00023114	0.00047317	2.83468538
SERPINF2	NM_000934.1 SERPINF2	17 Homo sapiens API; A2AP; AA	0.01384086	0.0150707	2.83325735
NHEDC2	XM_933390.1 NHEDC2	4 Homo sapiens FLJ23984; NH	0.00016585	0.00036081	2.83302975
METTL9	NM_00107718 METTL9	16 Homo sapiens PAP1; FLJ219	0.00951461	0.01101044	2.83266464
SNORD3A	NR_006880.1 SNORD3A	17 Homo sapiens U3	1.059E-10	2.6549E-08	2.83168898
SECISBP2L	NM_014701.2 SECISBP2L	15 Homo sapiens SECIS binding	7.3979E-06	2.9912E-05	2.82891172
MIER2	NM_017550.1 MIER2	19 Homo sapiens KIAA1193	0.00241574	0.00340166	2.82603406
ACAD10	NM_025247.3 ACAD10	12 Homo sapiens MGC5601	1.8392E-06	1.0568E-05	2.82559206
LOC648366	XM_497707.2 LOC648366	PREDICTED: Homo sapiens s	0.05417851	0.04744608	2.82118854
C5orf54	NM_022090.3 C5ORF54	5 Homo sapiens chromosome 5	0.03362017	0.03182129	2.81794691
LOC729760	XR_016027.1 LOC729760	2 PREDICTED: Homo sapiens n	0.00064604	0.00111167	2.81492272
CLN5	NM_006493.1 CLN5	13 Homo sapiens FLJ90628; NC	9.0202E-05	0.00022058	2.81451283
C21orf119	NM_032910.2 C21ORF119	21 Homo sapiens PRED84; MGC	0.00010781	0.00025463	2.81423038
ANGPTL4	NM_00103966 ANGPTL4	19 Homo sapiens HFARP; ANGPT	2.1524E-07	2.2781E-06	2.81274351
PCBD2	NM_032151.3 PCBD2	5 Homo sapiens DCOH2; DCOH	0.00659726	0.0080518	2.81046554
BMPR2	NM_001204.5 BMPR2	2 Homo sapiens BRK-3; BMPR3	0.00012334	0.00028352	2.80650339
CYR61	NM_001554.3 CYR61	1 Homo sapiens CCN1; IGFBP1	3.1602E-10	5.5455E-08	2.8045981
GBA	NM_00100574 GBA	1 Homo sapiens GCB; GBA1; G	1.3485E-09	1.0955E-07	2.78626442
CASC5	NM_144508.2 CASC5	15 Homo sapiens D40; AF15Q14	0.00024533	0.00049769	2.78516367
TBC1D16	NM_019020.2 TBC1D16	17 Homo sapiens FLJ20748; MG	3.2027E-07	3.0022E-06	2.77832984
WASF2	NM_006990.2 WASF2	1 Homo sapiens SCAR2; WAVE	0.00335741	0.00450565	2.77612756
MMP7	NM_002423.3 MMP7	11 Homo sapiens MMP-7; PUMP	0.00020858	0.00043481	2.77426909
LOC10012995	XM_00171910 LOC10012995	6 PREDICTED: Homo sapiens s	0.00041045	0.0007651	2.76835742
BTC	NM_001729.1 BTC	4 Homo sapiens betacellulin (B	0.01584648	0.01690008	2.7655493
	Hs.403972	1 Homo sapiens cDNA clone IM	0.00083372	0.00137889	2.76420056
C10orf84	NM_022063.1 C10ORF84	10 Homo sapiens RP11-319I23.	0.01212191	0.01349032	2.75506593
LOC152195	NM_194289.1 LOC152195	3 Homo sapiens hypothetical p	0.00031023	0.00060422	2.74777705
LENG1	NM_024316.1 LENG1	19 Homo sapiens leukocyte rece	0.03797839	0.03529151	2.73756024
C1orf53	NM_00102459 C1ORF53	1 Homo sapiens chromosome 1	1.5511E-08	4.2135E-07	2.73301019
GRAMD3	NM_023927.1 GRAMD3	5 Homo sapiens NS3TP2; FLJ2	4.5138E-05	0.00012573	2.73013043
LIPG	NM_006033.2 LIPG	18 Homo sapiens EL; PRO719; E	0.00248509	0.00347977	2.72631038
FAM109A	NM_144671.2 FAM109A	12 Homo sapiens FLJ32356	0.01274315	0.01406218	2.72407124
	Hs.550193	5 Human unidentified mRNA, p	0.001409	0.00215301	2.72389461
LOC729404	XR_015968.1 LOC729404	17 PREDICTED: Homo sapiens n	0.02540487	0.02529245	2.72341191
FOXD4	NM_207305.2 FOXD4	9 Homo sapiens FOXD4A; MGC	4.0008E-07	3.4859E-06	2.71425527
PAFAH2	NM_000437.2 PAFAH2	1 Homo sapiens HSD-PLA2; FL	8.5808E-05	0.0002122	2.70285293
LOC652900	XM_00172491 LOC652900	PREDICTED: Homo sapiens s	0.00015087	0.00033336	2.69819577
	Hs.576106	10 Homo sapiens cDNA FLJ4005	0.00025676	0.00051717	2.69394264
VASH1	NM_014909.2 VASH1	14 Homo sapiens KIAA1036	1.252E-07	1.5967E-06	2.69302334
RND3	NM_005168.3 RND3	2 Homo sapiens RhoE; Rho8; r	7.7689E-09	2.7157E-07	2.68967397
WIZ	NM_021241.2 WIZ	19 Homo sapiens ZNF803	0.00138844	0.00212567	2.68875762
	Hs.254752	3 xv32c11.x1 Soares_NFL_T_C	0.02563791	0.0254782	2.68652933
C10orf26	NM_017787.3 C10ORF26	10 Homo sapiens MGC125648; I	6.8274E-06	2.8323E-05	2.6858698
SNORD51	NR_002589.1 SNORD51	2 Homo sapiens U51; RNU51	0.00019495	0.00041186	2.68465837
	Hs.379955	21 AGENCOURT_7906333 NIH_I	0.05577801	0.04861392	2.67514563
RPL23AP53	NR_003572.2 RPL23AP53	8 Homo sapiens ribosomal prot	4.5431E-06	2.0837E-05	2.67135843
TMEM80	XM_938671.1 TMEM80	PREDICTED: Homo sapiens tt	0.01041633	0.01188155	2.66420649
LOC642299	XM_930677.1 LOC642299	1 PREDICTED: Homo sapiens h	0.00647631	0.00792844	2.66039869
EXT1	NM_000127.2 EXT1	8 Homo sapiens ttv; EXT	8.3956E-09	2.8551E-07	2.66009863
CCRK	NM_012119.3 CCRK	9 Homo sapiens p42; CDCH	1.2489E-05	4.5431E-05	2.65877731
LPXN	NM_004811.1 LPXN	11 Homo sapiens LDPL	7.3931E-05	0.00018715	2.65698564
HCP5	NM_006674.2 HCP5	6 Homo sapiens P5-1; D6S265	4.7772E-09	1.9405E-07	2.6507341
RAB11B	NM_004218.1 RAB11B	19 Homo sapiens H-YPT3; MGC1	0.04166738	0.03810606	2.65051219
TNFSF9	NM_003811.2 TNFSF9	19 Homo sapiens 4-1BB-L	5.6526E-06	2.448E-05	2.64386404
HEATR7A	NM_00109928 HEATR7A	8 Homo sapiens DKFZp434I01	0.00108542	0.00172526	2.64160029

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FAM173B	NM_199133.1	FAM173B	5	Homo sapiens	FLJ20667	7.2156E-06	2.9419E-05	2.64041549	
VPS18	NM_020857.2	VPS18	15	Homo sapiens	KIAA1475; PE	1.9052E-06	1.0883E-05	2.63974545	
ZNF77	NM_021217.1	ZNF77	19	Homo sapiens	pT1	0.00041597	0.00077341	2.63744234	
TMEM8	NM_021259.1	TMEM8	16	Homo sapiens	M83; TMEM6	2.6011E-06	1.3707E-05	2.63519899	
MAMDC2	NM_153267.3	MAMDC2	9	Homo sapiens	MGC21981	0.01910521	0.01981666	2.63461693	
PXK	NM_017771.2	PXK	3	Homo sapiens	MONaKA; FLJ2	0.02244229	0.02276137	2.63295689	
AKAP13	NM_007200.3	AKAP13	15	Homo sapiens	HA-3; FLJ1195	1.4626E-06	8.8746E-06	2.62407609	
MBTPS2	NM_015884.1	MBTPS2		Homo sapiens	S2P	0.0515487	0.04545611	2.62059301	
GDE1	NM_016641.3	GDE1	16	Homo sapiens	GDE1; 363E6.	1.2347E-07	1.5862E-06	2.61886213	
PTPN20	XM_937744.1	PTPN20		PREDICTED: Homo sapiens	p	0.01990933	0.02052938	2.61588861	
ARFGEF2	NM_006420.1	ARFGEF2	20	Homo sapiens	FLJ23723; dJ1	0.02064723	0.02117826	2.61327954	
NARG2	NM_024611.4	NARG2	15	Homo sapiens	BRCC1	0.00916289	0.01066815	2.61143974	
LOC652690	XM_942299.1	LOC652690		PREDICTED: Homo sapiens	s	0.01150465	0.01291477	2.60948803	
LOC10012907	XM_00172099	LOC10012907		PREDICTED: Homo sapiens	s	0.00276932	0.00381086	2.60875578	
NOC4L	XM_942717.1	NOC4L		PREDICTED: Homo sapiens	n	0.00062401	0.00108182	2.60469021	
FLJ32810	XM_922684.1	FLJ32810		PREDICTED: Homo sapiens	h	0.03151115	0.03019646	2.60126386	
ZFYVE1	NM_021260.1	ZFYVE1	14	Homo sapiens	KIAA1589; TA	0.01107276	0.01251158	2.59923061	
SCNN1D	NM_002978.2	SCNN1D	1	Homo sapiens	SCNED; ENaC	1.7261E-05	5.8816E-05	2.59908492	
SLC45A4	NM_00108043	SLC45A4	8	Homo sapiens	KIAA1126	0.0011073	0.00175432	2.59849148	
C14orf133	NM_022067.2	C14orf133	14	Homo sapiens	FLJ12707	0.0002213	0.00045559	2.59782611	
TMEM2	NM_013390.1	TMEM2	9	Homo sapiens	transmembrar	3.5971E-06	1.7456E-05	2.59695028	
	Hs.567472	HS.567472	7	BX400436	Homo sapiens	T C	0.02758169	0.02706955	2.59661969
LOC727768	XR_042487.1	LOC727768		PREDICTED: Homo sapiens	n	3.4151E-07	3.131E-06	2.59559791	
IFT20	NM_174887.2	IFT20	17	Homo sapiens	intraflagellar	t	5.8147E-06	2.4948E-05	2.59526542
LOC441019	XM_498969.2	LOC441019	4	PREDICTED: Homo sapiens	h	3.8511E-08	7.2509E-07	2.59480267	
TMEM145	NM_173633.1	TMEM145	19	Homo sapiens	FLJ90805	2.6939E-07	2.6498E-06	2.59176945	
MANEAL	NM_00103174	MANEAL	1	Homo sapiens	RP11-109P14.	0.00076701	0.00128505	2.58885127	
POLR2J	NM_006234.4	POLR2J	7	Homo sapiens	RPB11; MGC7	9.1686E-06	3.5485E-05	2.58660646	
C7orf52	NM_198571.1	C7orf52	7	Homo sapiens	FLJ39237; DK	0.00317341	0.00429088	2.5815089	
GSTTP2	NR_003082.1	GSTTP2	22	Homo sapiens	FLJ46109	0.03196581	0.03055207	2.56548585	
SAP18	NM_005870.3	SAP18	13	Homo sapiens	SAP18p; MGC	6.2531E-07	4.7791E-06	2.56257159	
GALNT5	NM_014568.1	GALNT5	2	Homo sapiens	MGC165041; C	0.02770341	0.0271647	2.56127019	
TMEM175	NM_032326.2	TMEM175	4	Homo sapiens	MGC4618	4.0201E-10	5.7824E-08	2.55710184	
	Hs.535044	HS.535044		PREDICTED: Homo sapiens	s	0.00021158	0.0004397	2.55702015	
MAP2K3	NM_145109.1	MAP2K3	17	Homo sapiens	MAPKK3; PRKI	1.3983E-06	8.6157E-06	2.54897598	
FAM108B1	NM_016014.2	FAM108B1	9	Homo sapiens	CGI-67; RP11-	0.00041757	0.00077588	2.54890104	
MLL5	NM_182931.1	MLL5	7	Homo sapiens	HDCMC04P; M	0.00740318	0.00887855	2.5448979	
LAMB2	NM_002292.2	LAMB2	3	Homo sapiens	LAMS	2.7894E-08	5.9116E-07	2.54025687	
RUSC2	NM_014806.1	RUSC2	9	Homo sapiens	KIAA0375; Ipc	0.00582981	0.00725337	2.53797949	
ETNK2	NM_018208.1	ETNK2	1	Homo sapiens	FLJ10761; HM	0.00017856	0.00038276	2.53795609	
TMEM217	XM_929843.1	TMEM217	6	Homo sapiens	DLJ355M6.2	0.00662547	0.00807836	2.53711755	
USP35	XM_942438.1	USP35	11	Homo sapiens	ubiquitin speci	0.03285215	0.03120545	2.5334537	
TRAF3IP1	NM_015650.2	TRAF3IP1	2	Homo sapiens	MIP-T3; DKFZ	0.00652034	0.00797901	2.53167998	
SLC25A21	NM_030631.1	SLC25A21	14	Homo sapiens	MGC126570; C	0.00087786	0.00143835	2.52536921	
ZADH2	NM_175907.3	ZADH2	18	Homo sapiens	MGC45594	6.6288E-06	2.767E-05	2.52122913	
KLK8	NM_144507.1	KLK8	19	Homo sapiens	NRPN; NP; HN	0.00127648	0.00197947	2.51958017	
RHPN1	NM_052924.1	RHPN1	8	Homo sapiens	ODF5; RHPN;	1.4862E-05	5.2118E-05	2.5171572	
C5orf41	NM_153607.1	C5orf41	5	Homo sapiens	DKFZp686G20	0.0010851	0.00172507	2.51146584	
LOC153561	XM_936052.1	LOC153561		PREDICTED: Homo sapiens	h	0.02511347	0.02508203	2.50746015	
KBTBD9	XM_940375.1	KBTBD9	2	PREDICTED: Homo sapiens	k	7.0276E-07	5.1859E-06	2.50688161	
MT1F	NM_005949.1	MT1F	16	Homo sapiens	MT1; MGC327	2.3324E-11	1.279E-08	2.50569785	
SNX33	NM_153271.1	SNX33	15	Homo sapiens	MGC32065; SI	0.00281998	0.00386783	2.50372761	
SLC30A1	NM_021194.2	SLC30A1	1	Homo sapiens	ZNT1; ZRC1	1.4743E-06	8.9393E-06	2.50368585	
MIR25	NR_029498.1	MIR25		Homo sapiens	microRNA 25 (	0.01852737	0.01929256	2.49896798
LOC643031	XM_926402.1	LOC643031	5	PREDICTED: Homo sapiens	s	8.5676E-10	8.5423E-08	2.49873738	
TSPAN1	NM_005727.2	TSPAN1	1	Homo sapiens	NET-1; 90304.	0.01983024	0.02046947	2.49530041	
RNF121	NM_018320.3	RNF121	11	Homo sapiens	FLJ11099	1.1361E-06	7.3677E-06	2.4944975	
SENP7	NM_00107720	SENP7	3	Homo sapiens	KIAA1707; MC	0.00161459	0.00241295	2.49367254	
NLE1	NM_018096.3	NLE1	17	Homo sapiens	Nle; FLJ10458	2.5735E-05	7.9985E-05	2.49290837	
ATP8B2	NM_00100585	ATP8B2	1	Homo sapiens	ATPID; DKFZp	0.0035239	0.00470175	2.47979503	
C4orf33	NM_173487.1	C4orf33	4	Homo sapiens	FLJ33703	6.8093E-05	0.00017484	2.47343044	
TBC1D9	NM_015130.1	TBC1D9	4	Homo sapiens	KIAA0882; MC	7.0368E-05	0.00017964	2.4710738	
LRRC37A4	NR_002940.1	LRRC37A4	17	Homo sapiens	KIAA0563; FL	0.01514252	0.01626398	2.470158	
LOC644083	XM_930110.1	LOC644083	1	PREDICTED: Homo sapiens	h	0.0190222	0.01973756	2.4627281	
	Hs.560736	HS.560736	2	UI-H-BI4-aph-d-11-0-UI.s1	h	0.00413347	0.00540171	2.45818658	
CRLF1	NM_004750.2	CRLF1	19	Homo sapiens	CISS; CISS1;	1.2483E-06	7.8909E-06	2.4571128	
PPP1R13B	NM_015316.1	PPP1R13B	14	Homo sapiens	p53BP2-like; p	6.4788E-07	4.9089E-06	2.45685162	
TUFT1	NM_020127.1	TUFT1	1	Homo sapiens	tuftelin 1 (TUF	2.7099E-09	1.4498E-07	2.45670892	
KCNS3	NM_002252.3	KCNS3	2	Homo sapiens	MGC9481; KV	4.0896E-06	1.9312E-05	2.45648787	
C16orf70	NM_025187.3	C16orf70	16	Homo sapiens	lin-10; C16orf	0.0019108	0.00278494	2.4548601	

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C14orf78	XM_941311.1	C14ORF78	PREDICTED: Homo sapiens c	2.0899E-08	5.0239E-07	2.45450939
GM2A	NM_000405.3	GM2A	5 Homo sapiens SAP-3	0.00012527	0.00028698	2.45415395
PPP1R12C	NM_017607.1	PPP1R12C	19 Homo sapiens p84; DKFZp43	2.3337E-05	7.4349E-05	2.45070336
TTY5	NR_001541.1	TTY5	Homo sapiens TTY5	0.0014841	0.00224935	2.45052828
SP100	NM_00108039	SP100	2 Homo sapiens DKFZp686E07	0.00014928	0.00033067	2.4482979
MIR1204	NR_031609.1	MIR1204	Homo sapiens microRNA 120	0.04023901	0.03699257	2.44081941
NAV3	NM_014903.3	NAV3	12 Homo sapiens unc53H3; STE	0.00058751	0.00102994	2.43624129
LACTB	NM_171846.1	LACTB	15 Homo sapiens FLJ14902; G2	4.8856E-06	2.2039E-05	2.43604113
CCDC28B	NM_024296.3	CCDC28B	1 Homo sapiens RP4-622L5.5;	0.0147077	0.01586103	2.42886499
MOCS1	NM_138928.1	MOCS1	6 Homo sapiens MOCS1B; MIG	0.00010598	0.00025153	2.42581465
KRTDAP	NM_207392.1	KRTDAP	19 Homo sapiens MGC163373; I	2.602E-05	8.0699E-05	2.42190521
KIAA0895	NM_015314.1	KIAA0895	7 Homo sapiens KIAA0895 (KI	0.00049046	0.00088655	2.42000429
DGKD	NM_152879.2	DGKD	2 Homo sapiens KIAA0145; dg	0.00061961	0.00107504	2.41889513
SLC35E3	NM_018656.2	SLC35E3	12 Homo sapiens BLOV1	1.3617E-05	4.8469E-05	2.41467166
DNAJC5	NM_025219.1	DNAJC5	20 Homo sapiens CSP; DKFZP43	0.00412043	0.00538787	2.41296415
NOD1	NM_006092.1	NOD1	7 Homo sapiens NLR1; CARD	0.00167998	0.00249453	2.41273062
CHMP6	NM_024591.3	CHMP6	PREDICTED: Homo sapiens c	0.00972827	0.01121185	2.40612892
	Hs.572538	HS.572538	AGENCOURT_15364206 Hunr	0.0024334	0.00342103	2.4058307
MYO1D	NM_015194.1	MYO1D	17 Homo sapiens KIAA0727; my	7.2622E-07	5.3011E-06	2.40547292
LOC729776	Hs.535844	LOC729776	6 PREDICTED: Homo sapiens h	5.8071E-06	2.4952E-05	2.40493518
PRPH	NM_006262.3	PRPH	12 Homo sapiens PRPH1; NEF4	1.6214E-07	1.8994E-06	2.40252288
PTGER4	NM_000958.2	PTGER4	5 Homo sapiens EP4R; MGC12	0.00115471	0.00181893	2.40151447
LOC10013377	XM_00171384	LOC100133770	PREDICTED: Homo sapiens s	0.0222999	0.02264051	2.40053985
C20orf108	NM_080821.1	C20ORF108	20 Homo sapiens DKFZP434A11	4.7425E-09	1.9354E-07	2.39834233
FKBP10	NM_021939.2	FKBP10	17 Homo sapiens FLJ22041; hF	0.0009241	0.00150316	2.39576417
ARSB	NM_198709.1	ARSB	5 Homo sapiens MPS6; ASB; G	0.00108631	0.00172606	2.39224092
RNU1F1	NR_004402.1	RNU1F1	14 Homo sapiens UIF; HSD7	4.2456E-06	1.9867E-05	2.39126144
LIN7C	NM_018362.2	LIN7C	11 Homo sapiens LIN-7C; MALS	0.01012606	0.01158963	2.3888008
CHRDL2	NM_015424.3	CHRDL2	11 Homo sapiens DKFZp586N21	0.00355426	0.00473362	2.38574316
FAM71E1	NM_138411.1	FAM71E1	19 Homo sapiens FLJ27522; FLJ	5.0823E-10	6.5576E-08	2.38425245
RFXDC2	NM_022841.2	RFXDC2	Homo sapiens MGC131836; I	0.00842168	0.0099197	2.38187137
IFRD1	NM_001550.2	IFRD1	7 Homo sapiens PC4; TIS7	1.3462E-07	1.6707E-06	2.37808138
CKMT1A	NM_00101500	CKMT1A	15 Homo sapiens UMTCK; CKMT	3.5776E-09	1.7343E-07	2.37364561
	Hs.112932	HS.112932	8 ag03b01.s1 Soares_testis_NI	0.02024593	0.02083239	2.37136019
NUMBL	NM_004756.2	NUMBL	19 Homo sapiens NUMB-R; TNR	0.04530056	0.04091272	2.37012153
PDK3	NM_005391.1	PDK3	Homo sapiens pyrumvate dehy	0.00034846	0.0006661	2.36987443
CAMTA1	NM_015215.1	CAMTA1	1 Homo sapiens KIAA0833	2.2323E-07	2.3234E-06	2.36600319
LOC400304	XM_375152.3	LOC400304	15 PREDICTED: Homo sapiens s	4.1835E-08	7.5996E-07	2.36509922
LOC653066	XM_930921.1	LOC653066	2 PREDICTED: Homo sapiens s	0.00120098	0.00188068	2.36114374
C2orf7	NM_032319.1	C2ORF7	2 Homo sapiens PAP21; MGC1	1.742E-06	1.0176E-05	2.36029317
ITFG3	NM_032039.1	ITFG3	16 Homo sapiens FLJ32603; DK	3.6448E-08	6.9976E-07	2.3564996
SCARNA16	NR_003013.1	SCARNA16	17 Homo sapiens ACA47	8.5316E-08	1.2192E-06	2.35560473
XKR8	NM_018053.2	XKR8	1 Homo sapiens XRG8; FLJ103	0.00267964	0.00370838	2.35199642
LOC728969	XM_00113292	LOC728969	1 PREDICTED: Homo sapiens s	9.5336E-07	6.4693E-06	2.35007229
LOC651936	XM_941213.1	LOC651936	PREDICTED: Homo sapiens h	0.03278595	0.03115944	2.34872591
SLC25A20	XM_941287.1	SLC25A20	PREDICTED: Homo sapiens s	0.00029714	0.00058337	2.34849537
SALL4	NM_020436.2	SALL4	20 Homo sapiens MGC133050; I	0.00167425	0.00248727	2.34362759
DTNA	NM_032981.2	DTNA	18 Homo sapiens D18S892E; D1	0.02824682	0.02759577	2.34323628
SIRT7	NM_016538.1	SIRT7	17 Homo sapiens SIR2L7; MGC1	1.6263E-07	1.9E-06	2.34007105
FLJ20489	NM_017842.1	FLJ20489	12 Homo sapiens hypothetical p	8.2532E-05	0.00020514	2.3392625
DISP1	NM_032890.2	DISP1	1 Homo sapiens DKFZP434I04;	0.00011123	0.0002608	2.33392189
RNU1-3	NR_004408.1	RNU1-3	1 Homo sapiens U1C21	2.5461E-08	5.6844E-07	2.33252862
LOC441711	XR_017229.2	LOC441711	15 PREDICTED: Homo sapiens n	0.01008866	0.01155587	2.32771481
CHST12	NM_018641.2	CHST12	7 Homo sapiens C4S-2; C4ST2	0.00338736	0.00453752	2.32546229
TRIM68	NM_018073.5	TRIM68	11 Homo sapiens MGC126176; S	1.581E-06	9.4625E-06	2.32347316
ZNF775	NM_173680.2	ZNF775	7 Homo sapiens MGC33584	0.00896486	0.01046676	2.3228068
EXOC1	NM_018261.3	EXOC1	4 Homo sapiens SEC3L1; Sec3	9.8478E-05	0.00023692	2.32003344
	Hs.555260	HS.555260	17000532215901 GRN_ES H	0.00632843	0.00778106	2.31951719
SLC6A9	NM_201649.2	SLC6A9	1 Homo sapiens DKFZp547A11	0.00164378	0.00245031	2.31804705
FAM113A	NM_022760.3	FAM113A	20 Homo sapiens C20orf81; bA1	8.2604E-06	3.2618E-05	2.31493553
ZNF484	NM_031486.1	ZNF484	9 Homo sapiens MGC133034; I	0.03871728	0.03586038	2.3101654
	Hs.565491	HS.565491	2 xf55f09.x1 NCI_CGAP_Gas4	0.01171169	0.01311697	2.30959293
OR4A16	NM_00100527	OR4A16	11 Homo sapiens OR11-117; OF	0.04186128	0.03825548	2.30383689
GOLPH4	NM_014498.2	GOLPH4	3 Homo sapiens P138; GIMPC;	1.9385E-05	6.445E-05	2.30188036
ZNF558	NM_144693.1	ZNF558	19 Homo sapiens FLJ30932	9.8967E-07	6.6693E-06	2.30020825
MAP3K12	NM_006301.2	MAP3K12	12 Homo sapiens DLK; ZPKP1; Z	6.8336E-06	2.8335E-05	2.29568662
ATP6V1C1	NM_001695.3	ATP6V1C1	8 Homo sapiens VATC; FLJ200	1.0376E-05	3.9173E-05	2.29473508
IFIH1	NM_022168.2	IFIH1	2 Homo sapiens MDAS; MGC13	0.01494849	0.01607526	2.29091735
RNU1G2	NR_004426.1	RNU1G2	1 Homo sapiens U1D2; U1B2;	4.8954E-10	6.5079E-08	2.28873417
RAB18	NM_021252.3	RAB18	10 Homo sapiens RAB18L11	5.2603E-05	0.00014227	2.28771615

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C6orf203	NM_016487.2 C6ORF203	6 Homo sapiens RP11-59I9.1;	3.986E-08	7.4412E-07	2.28729386
ZSWIM6	XM_035299.7 ZSWIM6	5 PREDICTED: Homo sapiens z	1.6731E-07	1.924E-06	2.2849851
CELSR3	NM_001407.1 CELSR3	3 Homo sapiens FMI1; RESDA1	2.1996E-07	2.3197E-06	2.28423281
TRAF4	NM_004295.2 TRAF4	17 Homo sapiens RNF83; MLN6;	0.0492341	0.04378471	2.27406425
ZNF18	NM_144680.2 ZNF18	17 Homo sapiens KOX11; ZKSC	9.2549E-06	3.5678E-05	2.27344567
PARM1	NM_015393.2 PARM1	4 Homo sapiens prostate andrc	1.3843E-09	1.0942E-07	2.27317807
	Hs.572495 HS.572495	17 Homo sapiens cDNA clone IM	0.00620038	0.00765364	2.26927751
OS9	NM_006812.2 OS9	12 Homo sapiens amplified in os	0.00013633	0.00030702	2.26776033
YPEL3	NM_031477.3 YPEL3	16 Homo sapiens MGC10500	0.00174512	0.00257989	2.26286863
FAM25A	XM_00172378 FAM25A	PREDICTED: Homo sapiens fi	0.04673356	0.04193498	2.26188726
ZC3H10	NM_032786.1 ZC3H10	12 Homo sapiens FLJ14451; ZC	2.8288E-05	8.624E-05	2.25979066
ULBP2	NM_025217.2 ULBP2	6 Homo sapiens RAET1H; N2DI	1.4607E-08	4.0175E-07	2.25448402
H2AFJ	NM_177925.1 H2AFJ	12 Homo sapiens FLJ10903; MG	1.3865E-07	1.7014E-06	2.25425923
LOC728170	XR_015330.2 LOC728170	12 PREDICTED: Homo sapiens n	0.04449524	0.04028908	2.24597544
PRF1	NM_005041.3 PRF1	10 Homo sapiens HPLH2; FLH2;	0.00285714	0.00391329	2.24376784
PMS2L3	NM_00100368 PMS2L3	7 Homo sapiens PMS5; MGC12	1.9828E-05	6.5452E-05	2.23913542
CEBPA	NM_004364.2 CEBPA	19 Homo sapiens CEBP; C/EBP-;	4.535E-06	2.0822E-05	2.23803654
SLCO1B3	NM_019844.1 SLCO1B3	12 Homo sapiens LST-3TM13; S	5.1427E-05	0.00013983	2.23641615
ODF2L	NM_020729.1 ODF2L	1 Homo sapiens MGC111060; c	0.03258926	0.03102627	2.23564046
FAM195B	NM_207368.1 FAM195B	17 Homo sapiens DKFZp686A17	5.332E-07	4.2881E-06	2.2329548
PRSS22	NM_022119.3 PRSS22	16 Homo sapiens hBSSP-4; MGC	0.0025257	0.00352537	2.2314088
MICA	NM_000247.1 MICA	6 Homo sapiens PERB11.1; MG	5.7603E-07	4.5166E-06	2.23133653
FAM8A1	NM_016255.1 FAM8A1	6 Homo sapiens FLJ23721; AH	1.8252E-06	1.0515E-05	2.23108703
ZDHHC11	XM_940764.1 ZDHHC11	5 Homo sapiens ZNF399; FLJ1	2.8296E-05	8.6206E-05	2.23090998
LYSMD4	NM_152449.2 LYSMD4	15 Homo sapiens MGC99501; Fl	7.3824E-08	1.0997E-06	2.23002732
SMARCA2	NM_003070.3 SMARCA2	9 Homo sapiens Sth1p; SNF2L	1.9848E-06	1.1171E-05	2.22931896
GPR176	NM_007223.1 GPR176	15 Homo sapiens Gm1012; GPR	0.04890603	0.04355034	2.22792215
TMEM45A	NM_018004.1 TMEM45A	3 Homo sapiens DERP7; FLJ10	3.9463E-06	1.8767E-05	2.22544501
DGCR14	NM_022719.1 DGCR14	22 Homo sapiens ES2; DGS1; D	7.1404E-05	0.00018186	2.22168343
ST3GAL5	NM_003896.2 ST3GAL5	2 Homo sapiens SIAT9; ST3Ga	5.6388E-07	4.4572E-06	2.22123681
FAM116B	NM_00100179 FAM116B	Homo sapiens MGC33692	3.5633E-07	3.2265E-06	2.21636588
CORO7	NM_024535.1 CORO7	16 Homo sapiens LOC22021; O6:	5.8132E-05	0.00015363	2.21604204
ZNF23	NM_145911.1 ZNF23	16 Homo sapiens KOX16; Zfp61	3.1917E-07	3.0015E-06	2.21312567
C11orf61	NM_024631.1 C11ORF61	11 Homo sapiens FLJ23342	0.01379042	0.01502696	2.21177786
GRRP1	NM_024869.1 GRRP1	1 Homo sapiens RP11-96L14.5	0.02588055	0.02567571	2.20883933
ZNF532	NM_018181.4 ZNF532	18 Homo sapiens FLJ10697	9.847E-07	6.646E-06	2.20880825
TRAPPC2	NM_00101165 TRAPPC2	Homo sapiens hYP38334; TR	2.5695E-05	7.9888E-05	2.20520077
LRTOMT	NM_145309.1 LRTOMT	11 Homo sapiens leucine rich tra	7.5582E-05	0.00019056	2.2040559
KIAA1539	NM_025182.2 KIAA1539	9 Homo sapiens P1.11659_5; F	3.7984E-05	0.00010941	2.202708
LOC10012827	XM_00172555 LOC10012827	9 PREDICTED: Homo sapiens h	0.0001292	0.0002943	2.20192162
ABHD6	NM_020676.4 ABHD6	3 Homo sapiens abhydrolase d	2.9814E-08	6.184E-07	2.19892318
CD82	NM_002231.3 CD82	11 Homo sapiens SAR2; TSPAN2	0.00043688	0.00080445	2.19783296
DERPC	NM_017804.3 DERPC	16 Homo sapiens FLJ20400; CTI	0.00011178	0.00026161	2.19495982
LOC642869	XM_926257.1 LOC642869	PREDICTED: Homo sapiens s	0.04954788	0.04399687	2.19439481
FAM46B	NM_052943.2 FAM46B	1 Homo sapiens MGC16491; M	1.4795E-07	1.7758E-06	2.19434101
LOC401152	NM_00100170 LOC401152	4 Homo sapiens HCV F-transac	0.00294812	0.00402159	2.18920283
MTF1	NM_005955.1 MTF1	1 Homo sapiens MGC23036; ZI	5.3372E-07	4.2884E-06	2.18497948
GPR137B	NM_003272.1 GPR137B	1 Homo sapiens TMSF1	0.00077721	0.00129964	2.18242052
FSTL3	NM_005860.1 FSTL3	19 Homo sapiens FLRG; FSRP	4.1501E-05	0.00011739	2.18189931
NUDT7	NM_00110566 NUDT7	16 Homo sapiens nudix (nucleos	4.214E-09	1.8304E-07	2.18015994
TOR1B	NM_014506.1 TOR1B	9 Homo sapiens DQ1; MGC438	2.8262E-06	1.4552E-05	2.1769278
TMEM194B	NM_00114264 TMEM194B	2 Homo sapiens transmembrar	0.02090843	0.02140364	2.1751102
HS1BP3	NM_022460.3 HS1BP3	2 Homo sapiens ETM2; FLJ142	8.4948E-08	1.2159E-06	2.17331552
LOC643662	XM_926967.1 LOC643662	12 PREDICTED: Homo sapiens h	0.04988928	0.04424182	2.17307451
CECR7	XM_927968.1 CECR7	22 PREDICTED: Homo sapiens c	0.00028102	0.00055596	2.17138319
HTR7	NM_000872.3 HTR7	10 Homo sapiens 5-HT7	0.00882528	0.01032854	2.16903552
LOC10013256	XM_00171397 LOC10013256	11 PREDICTED: Homo sapiens s	0.01477459	0.01592143	2.16830191
GALT	NM_000155.2 GALT	9 Homo sapiens galactose-1-pl	0.00012883	0.00029375	2.16724112
	Hs.561599 HS.561599	UI-E-E01-aiz-a-04-0-UI.r1 U	0.04271243	0.03892386	2.1657349
NICN1	NM_032316.2 NICN1	3 Homo sapiens MGC12936	1.9669E-05	6.5173E-05	2.16397694
FAM13B	NM_00110180 FAM13B	5 Homo sapiens KHCHP; MGC5	1.1112E-08	3.3971E-07	2.16357344
ENPEP	NM_001977.2 ENPEP	4 Homo sapiens APA; gp160; C	0.00723698	0.00870541	2.16087346
CTNS	NM_004937.1 CTNS	17 Homo sapiens CTNS-LSB; PQ	0.00010984	0.00025832	2.15987708
UNC13B	NM_006377.2 UNC13B	9 Homo sapiens hmunc13; Unc	0.00402329	0.00527895	2.15960887
ZNF326	NM_181781.2 ZNF326	1 Homo sapiens FLJ20403; dJ8	0.0224401	0.02276178	2.15937512
ABHD15	NM_198147.1 ABHD15	17 Homo sapiens abhydrolase dJ	8.8173E-06	3.4307E-05	2.15666274
NAPB	NM_022080.1 NAPB	20 Homo sapiens SNAP-BETA; N	1.6265E-06	9.6754E-06	2.15279245
GPR108	NM_00108045 GPR108	19 Homo sapiens LUSTR2; MGC	5.0598E-06	2.2558E-05	2.15003804
DDAH2	NM_013974.1 DDAH2	6 Homo sapiens DDAHII; NG3C	0.00099239	0.00159737	2.14868913
CSRNP2	NM_030809.1 CSRNP2	12 Homo sapiens FLJ25576; C1:	1.7156E-07	1.9549E-06	2.14764136

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C11orf63	NM_024806.2 C11ORF63	11 Homo sapiens FLJ23554	0.00679728	0.008258	2.14692294
	Hs.483906 HS.483906	Homo sapiens mRNA; cDNA I	1.2854E-05	4.6413E-05	2.14460015
TBC1D2	NM_018421.2 TBC1D2	9 Homo sapiens FLJ10702; DK	0.00054975	0.00097623	2.14319238
CCDC127	NM_145265.2 CCDC127	5 Homo sapiens FLJ25701	0.02356632	0.02375039	2.14317563
	Hs.4988 HS.4988	2 Homo sapiens mRNA; cDNA I	1.2025E-08	3.5405E-07	2.14185925
GNB3	NM_002075.2 GNB3	12 Homo sapiens guanine nucle	0.00685511	0.008311	2.13395485
UNC13D	NM_199242.1 UNC13D	17 Homo sapiens Munc13-4; FH	0.03045698	0.02935943	2.13364073
PLXNA1	NM_032242.2 PLXNA1	3 Homo sapiens NOV; PLXN1; I	9.9805E-07	6.7E-06	2.13076031
SNAP29	NM_004782.2 SNAP29	22 Homo sapiens CEDNIK; SNAI	2.9546E-06	1.5063E-05	2.12950995
C17orf28	NM_030630.1 C17ORF28	17 Homo sapiens FLJ43526; DM	0.00213693	0.00306713	2.12905207
C5orf13	NM_004772.1 C5ORF13	5 Homo sapiens PTZ17; D4S11	0.00554155	0.00694197	2.12863096
LOC653438	XM_929895.1 LOC653438	1 PREDICTED: Homo sapiens s	4.2424E-06	1.9863E-05	2.12812236
KCTD20	NM_173562.3 KCTD20	6 Homo sapiens MGC14254; d	1.1429E-06	7.3895E-06	2.12738747
FLJ22795	NM_025084.1 FLJ22795	15 Homo sapiens hypothetical p	2.6509E-08	5.7857E-07	2.12620517
C9orf45	NM_030814.4 C9ORF45	9 PREDICTED: Homo sapiens c	1.4165E-05	5.0174E-05	2.12590558
LOC162073	NM_00103484 LOC162073	16 Homo sapiens MGC126798; I	0.00022649	0.00046495	2.12370005
LOC10013446	XM_00172128 LOC10013446	7 PREDICTED: Homo sapiens h	0.02217511	0.02253207	2.12362745
LOC645166	XM_00112944 LOC645166	1 PREDICTED: Homo sapiens s	3.7635E-09	1.7564E-07	2.12341263
CREB3L4	NM_130898.2 CREB3L4	1 Homo sapiens hJAL; CREB4;	0.00569741	0.00711285	2.12329459
LOC729065	XM_00112920 LOC729065	4 PREDICTED: Homo sapiens h	0.01332944	0.01460993	2.12259673
FBXO17	NM_148169.1 FBXO17	19 Homo sapiens FBXO26; MGC	0.00068439	0.00116576	2.12161977
FKBP1B	NM_054033.1 FKBP1B	2 Homo sapiens FKBP12.6; FK	0.00187005	0.00273555	2.11737478
DCAF16	NM_017741.2 DCAF16	4 Homo sapiens FLJ20280; MG	0.00803381	0.00952035	2.11681636
AHNAK2	NM_138420.2 AHNAK2	14 Homo sapiens KIAA2019; C1	1.1748E-07	1.5316E-06	2.11625496
LOC649970	XM_939056.1 LOC649970	PREDICTED: Homo sapiens s	3.0974E-09	1.5801E-07	2.11444301
	Hs.561144 HS.561144	3 UI-E-EJ0-ahn-e-19-0-UI.s1 L	0.04509637	0.04074508	2.11316168
B4GALNT1	NM_001478.2 B4GALNT1	12 Homo sapiens GALGT; GALN/	0.00131866	0.00203481	2.10943705
LOC728901	XR_015891.2 LOC728901	17 PREDICTED: Homo sapiens n	0.02912078	0.02829208	2.10856093
NRGN	NM_006176.1 NRGN	11 Homo sapiens RC3; hng	4.9753E-08	8.46E-07	2.10587807
KIFAP3	NM_014970.2 KIFAP3	1 Homo sapiens SMAP; Smg-G	4.2701E-08	7.6461E-07	2.10275724
IPO13	NM_014652.2 IPO13	1 Homo sapiens RANBP13; KIA	2.1636E-05	6.9948E-05	2.10082502
GOSR2	NM_054022.2 GOSR2	17 Homo sapiens GS27; MEMBR	0.00010908	0.0002568	2.10036425
MPP1	NM_002436.2 MPP1	Homo sapiens ANG12; EMP5!	1.7709E-05	5.9992E-05	2.09939134
LRRC8A	NM_019594.2 LRRC8A	9 Homo sapiens FLJ10337; KIA	5.7631E-05	0.00015277	2.09714265
HIST1H1C	NM_005319.3 HIST1H1C	6 Homo sapiens MGC3992; H1	1.1325E-08	3.4265E-07	2.09693487
LOC728312	XR_042486.1 LOC728312	PREDICTED: Homo sapiens n	0.0003187	0.0006181	2.09541689
GRIN1	NM_000832.5 GRIN1	9 Homo sapiens NMDAR1; NMI	1.2537E-07	1.5965E-06	2.09494902
MPZL1	NM_024569.3 MPZL1	1 Homo sapiens PZR; PZRa; Pz	7.3263E-08	1.0951E-06	2.09383551
MLF1	NM_022443.2 MLF1	3 Homo sapiens myeloid leuke	3.1126E-06	1.5597E-05	2.09378488
LOC10013193	XM_00172084 LOC10013193	PREDICTED: Homo sapiens s	0.03983837	0.03671658	2.09062092
PCYOX1L	NM_024028.2 PCYOX1L	5 Homo sapiens MGC3265	2.1376E-05	6.944E-05	2.09025567
GLDN	NM_181789.1 GLDN	15 Homo sapiens CRG-L2; UNC-	2.3049E-05	7.362E-05	2.08788418
MCOLN1	NM_020533.1 MCOLN1	19 Homo sapiens MSTP080; TRF	1.635E-05	5.639E-05	2.08718353
SNORD13	Hs.583806 SNORD13	8 Homo sapiens U13	7.1132E-08	1.0761E-06	2.08639478
CSPG4	NM_001897.3 CSPG4	15 Homo sapiens MSK16; MCSP	0.00309588	0.00419898	2.08497929
CYTH1	NM_017456.2 CYTH1	17 Homo sapiens FLJ41900; D1	2.8857E-06	1.4763E-05	2.08048888
LPPR2	NM_022737.1 LPPR2	19 Homo sapiens FLJ13055; DK	8.6596E-05	0.00021372	2.07895989
HOXC4	NM_014620.2 HOXC4	12 Homo sapiens cp19; HOX3E;	0.02411844	0.02423445	2.0779328
LOC652968	NM_00103766 LOC652968	22 Homo sapiens hypothetical p	0.00441121	0.00569009	2.07569792
CRIP2	NM_001312.2 CRIP2	14 Homo sapiens CRP2; CRIP; E	7.7714E-08	1.146E-06	2.0755279
ADAMTSL5	NM_213604.1 ADAMTSL5	19 Homo sapiens THSD6	0.00044299	0.00081279	2.07489389
SNORA40	NR_002973.1 SNORA40	11 Homo sapiens ACA40	0.04561718	0.04116901	2.07298779
VPS13A	NM_033305.2 VPS13A	9 Homo sapiens KIAA0986; CH	1.2431E-06	7.8749E-06	2.07114033
SUZ12P	XM_934900.1 SUZ12P	17 PREDICTED: Homo sapiens s	0.00588749	0.00730958	2.07105782
TAF5L	NM_014409.3 TAF5L	1 Homo sapiens PAF65B	0.0297152	0.02878352	2.06830137
CACNA1A	NM_000068.2 CACNA1A	19 Homo sapiens FHM; CAV2.1;	0.0269209	0.02653381	2.06616111
CYB561D2	NM_007022.3 CYB561D2	3 Homo sapiens TSP10; 101F6	9.2608E-05	0.00022564	2.06516055
HEXDC	NM_173620.1 HEXDC	17 Homo sapiens FLJ23825	3.7464E-06	1.7972E-05	2.0651199
LOC727896	XR_038192.1 LOC727896	PREDICTED: Homo sapiens n	0.05245201	0.04610438	2.06466809
WDR37	NM_014023.3 WDR37	10 Homo sapiens KIAA0982; RP	1.4037E-07	1.7153E-06	2.06431277
XPA	NM_000380.2 XPA	9 Homo sapiens XP1; XPAC	0.01138302	0.0128028	2.0614181
SNAP23	NM_003825.2 SNAP23	15 Homo sapiens SNAP23A; SNA	0.00036081	0.00068582	2.060291
FBXL2	NM_012157.2 FBXL2	3 Homo sapiens FBL2; FBL3; D	4.0477E-07	3.5059E-06	2.06009265
USP41	XM_036729.4 USP41	22 PREDICTED: Homo sapiens u	0.03456926	0.03259303	2.05766082
C7orf38	NM_145111.2 C7ORF38	7 Homo sapiens FLJ36794; DK	7.4426E-05	0.00018792	2.05584645
CXorf40A	NM_178124.3 CXORF40A	Homo sapiens EOLA1; CXorf4	2.2446E-05	7.2088E-05	2.05371158
AOAH	NM_001637.1 AOAH	7 Homo sapiens acylxoyacyl hy	0.00019367	0.00040996	2.0537104
LOC10012938	NR_024490.1 LOC10012938	15 Homo sapiens hypothetical L	0.04939085	0.04389742	2.0536962
UBE2W	NM_018299.2 UBE2W	8 Homo sapiens FLJ11011; hUI	0.0006504	0.00111785	2.04790771
	Hs.571245 HS.571245	7 603034918F1 NIH_MGC_115	0.00613964	0.00759149	2.0459156

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SCARNA9	NR_002569.1 SCARNA9	11 Homo sapiens Z32; mgU2-19	6.7005E-08	1.0369E-06	2.0450786
	Hs.572073 HS.572073	11 603178081F1 NIH_MGC_121	0.00263263	0.00365254	2.04371825
SPIRE2	NM_032451.1 SPIRE2	16 Homo sapiens MGC117166; 9	5.9843E-06	2.5563E-05	2.04371102
RASA4P	NR_024116.2 RASA4P	7 Homo sapiens RAS p21 prote	0.00461074	0.00591874	2.04035394
ETFDH	NM_004453.1 ETFDH	4 Homo sapiens MADD; ETFQO	1.3423E-07	1.6705E-06	2.03727789
MOAP1	NM_022151.4 MOAP1	14 Homo sapiens MAP-1; PNMA4	3.2985E-08	6.6227E-07	2.02962094
NUBP2	NM_012225.1 NUBP2	16 Homo sapiens CFD1; NUBP1	0.00391513	0.00515244	2.02693204
MTL5	NM_00103965.MTL5	11 Homo sapiens TESMIN; MTLT	0.00133561	0.00205771	2.02613933
CLDN14	NM_144492.1 CLDN14	21 Homo sapiens DFNB29	0.00028176	0.0005573	2.025673
GFOD1	NM_018988.1 GFOD1	6 Homo sapiens glucose-fructo	1.1875E-05	4.3684E-05	2.025487
MGC3020	NM_024048.2 MGC3020	16 Homo sapiens hypothetical p	0.04392859	0.03986239	2.02431035
YPEL5	NM_016061.1 YPEL5	2 Homo sapiens CGI-127	4.9226E-09	1.9903E-07	2.02358448
GNAI3	NM_006496.1 GNAI3	1 Homo sapiens FLJ26559; 87L	0.00012011	0.00027697	2.02292858
LOC10013232	XM_00172061 LOC10013232	9 PREDICTED: Homo sapiens h	0.00019707	0.00041484	2.02279729
SNORD3D	NR_006882.1 SNORD3D	17 Homo sapiens U3-4	4.0471E-09	1.8025E-07	2.02272715
TSPAN13	NM_014399.3 TSPAN13	7 Homo sapiens FLJ22934; NE	3.1428E-10	5.6275E-08	2.02270482
FAM43A	NM_153690.4 FAM43A	3 Homo sapiens FLJ90022	9.8641E-05	0.00023725	2.01848755
HBEGF	NM_001945.1 HBEGF	5 Homo sapiens DTS; DTSF; HI	5.1412E-07	4.1845E-06	2.01500612
C7orf36	NM_020192.1 C7ORF36	7 Homo sapiens GK003	3.5231E-06	1.7211E-05	2.01372214
KRTAP2-2	XM_496261.2 KRTAP2-2	PREDICTED: Homo sapiens k	0.0001529	0.00033757	2.01250557
FAM73B	NM_032809.2 FAM73B	9 Homo sapiens C9orf54; FLJ1	0.00033953	0.0006523	2.01136268
LOC645236	XM_928275.1 LOC645236	7 PREDICTED: Homo sapiens s	3.5094E-05	0.00010302	2.01068233
KRT18P44	XM_00172046 KRT18P44	PREDICTED: Homo sapiens k	0.00957654	0.01106314	2.00850584
PI4KAP1	XM_942088.1 PI4KAP1	22 Homo sapiens FLJ39405	2.3504E-05	7.4747E-05	2.00567486
CENTB2	NM_012287.3 CENTB2	3 Homo sapiens KIAA0041; CN	0.02349867	0.02369855	2.00236072
REEP1	NM_022912.1 REEP1	2 Homo sapiens SPG31; C2orf	1.1386E-07	1.509E-06	2.00137998
HABP4	NM_014282.1 HABP4	9 Homo sapiens SERBP1L; IHA	1.9222E-09	1.2681E-07	2.00130519
ARHGEF17	NM_014786.2 ARHGEF17	11 Homo sapiens KIAA0337; P1	0.0364947	0.03412239	2.00007393
MED26	NM_004831.3 MED26	19 Homo sapiens CRSP70; CRSF	0.00425069	0.00552036	1.99970644
SOX8	NM_014587.2 SOX8	16 Homo sapiens MGC24837	1.0688E-07	1.4517E-06	1.99844645
SLC29A4	NM_00104066 SLC29A4	7 Homo sapiens PMAT; FLJ349	1.3754E-08	3.868E-07	1.99621996
LOC221442	NM_00101087 LOC221442	6 Homo sapiens FLJ46432	0.04614246	0.04150645	1.9954617
RREB1	NM_00100369 RREB1	6 Homo sapiens ras responsive	0.00227624	0.00323639	1.9942126
CHD3	NM_005852.2 CHD3	17 Homo sapiens Mi2-ALPHA; M	0.05391932	0.04726155	1.99380028
ERI3	NM_024066.1 ERI3	1 Homo sapiens MGC2683; PIN	0.00031167	0.00060675	1.99363865
TMEM184A	NM_152689.2 TMEM184A	7 Homo sapiens MGC9712; FLJ	0.00485478	0.00618586	1.99240245
KLK3	NM_001023005 KLK3	19 Homo sapiens hK3; APS; PS/	0.02387781	0.02401741	1.99122904
SLC31A2	NM_001860.1 SLC31A2	9 Homo sapiens hCTR2; CTR2;	0.00025735	0.00051788	1.99121692
CERCAM	NM_016174.3 CERCAM	9 Homo sapiens CEECAM1; MG	0.01751211	0.01841899	1.99121441
IRF2BP2	NM_182972.1 IRF2BP2	1 Homo sapiens MGC72189	3.073E-07	2.9243E-06	1.9910623
OGFRL1	NM_024576.3 OGFRL1	6 Homo sapiens dJ331H24.1; F	0.00516544	0.00652861	1.98955784
RIPK4	NM_020639.2 RIPK4	21 Homo sapiens MGC129992; 1	0.00051291	0.00091917	1.98854882
VASN	NM_138440.1 VASN	16 Homo sapiens SLITL2	5.1217E-09	2.0151E-07	1.98578802
NEDD4L	NM_015277.2 NEDD4L	18 Homo sapiens FLJ33870; KIA	8.639E-05	0.0002134	1.985665
LOC649917	XR_036859.1 LOC649917	PREDICTED: Homo sapiens n	4.2867E-05	0.00012036	1.98473668
C12orf49	NM_024738.1 C12ORF49	12 Homo sapiens FLJ21415	0.01983629	0.02047091	1.98367884
LOC402509	XM_935493.1 LOC402509	PREDICTED: Homo sapiens s	3.1255E-07	2.9583E-06	1.98336352
PUS3	NM_031307.2 PUS3	11 Homo sapiens FKSG32; FLJ2	1.5965E-07	1.8778E-06	1.98277667
RHOU	NM_021205.4 RHOU	1 Homo sapiens WRCH1; CDC4	0.00026149	0.00052512	1.98097925
CPLX1	NM_006651.3 CPLX1	4 Homo sapiens CPX-1; CPX1	0.00048082	0.00087127	1.97982173
MYCBP2	NM_015057.2 MYCBP2	13 Homo sapiens FLJ21597; PAI	2.9787E-07	2.8657E-06	1.97848128
HERC1	NM_003922.2 HERC1	15 Homo sapiens p619; p532	2.2106E-07	2.3145E-06	1.97400766
ZCCHC24	NM_153367.1 ZCCHC24	10 Homo sapiens FLJ90798	0.00024609	0.00049901	1.97278638
SH3BP5L	NM_030645.1 SH3BP5L	1 Homo sapiens FLJ33845; KIA	4.0477E-07	3.5093E-06	1.97235505
GHDC	NM_032484.3 GHDC	17 Homo sapiens D11LGP1; LGF	2.2618E-05	7.2587E-05	1.97227708
HCCS	NM_005333.2 HCCS	Homo sapiens MCOP57; DKF	8.223E-07	5.8091E-06	1.97226243
RMND5B	NM_022762.3 RMND5B	5 Homo sapiens FLJ22318; DK	0.00152317	0.00229588	1.97107757
RNU1A3	NR_004430.1 RNU1A3	1 Homo sapiens HSD1; U1A1	1.6062E-09	1.1365E-07	1.96665606
CTAGE5	NM_203356.1 CTAGE5	14 Homo sapiens MEA6; MGEA;	0.00613077	0.00758159	1.96608347
OSGEPL1	NM_022353.1 OSGEPL1	2 Homo sapiens O-sialoglycopr	0.00343322	0.00459263	1.9635629
RIT1	NM_006912.3 RIT1	1 Homo sapiens MGC125865; I	0.02848954	0.02778031	1.96148922
STX1A	NM_004603.1 STX1A	7 Homo sapiens HPC-1; STX1;	5.021E-09	1.9844E-07	1.96137721
C7orf41	NM_152793.1 C7ORF41	7 Homo sapiens FLJ25903; Ells	1.3453E-07	1.672E-06	1.96029647
PCYT2	NM_002861.1 PCYT2	17 Homo sapiens ET	5.359E-06	2.3475E-05	1.95976918
FAM149B1	NM_173348.1 FAM149B1	10 Homo sapiens family with se	4.8685E-06	2.1985E-05	1.95855507
BAIAP2	NM_017450.1 BAIAP2	17 Homo sapiens IRSP53; BAP2	3.5026E-08	6.906E-07	1.95655616
LOC92659	NR_015454.1 LOC92659	17 Homo sapiens hypothetical L	3.5686E-07	3.2212E-06	1.95390516
LOC643896	NM_00110138 LOC643896	2 Homo sapiens similar to cAM	0.03698928	0.03451861	1.95337726
PPP1R14C	NM_030949.1 PPP1R14C	6 Homo sapiens KEPI; NY-BR-8	7.8899E-08	1.1576E-06	1.95273873
ARHGAP29	NM_004815.2 ARHGAP29	1 Homo sapiens RP11-255E17.	0.00268156	0.00370987	1.95050847

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GSDMB	NM_018530.1	GSDMB	17	Homo sapiens	PRO2521; PP4	3.1449E-09	1.5858E-07	1.95043321
APOBEC3H	NM_181773.2	APOBEC3H	22	Homo sapiens	dJ742C19.2; /	0.00032622	0.00063032	1.94779118
TBC1D7	NM_016495.2	TBC1D7	6	Homo sapiens	DKFZp686N23	2.2986E-07	2.3699E-06	1.94523632
SLC25A44	NM_014655.1	SLC25A44	1	Homo sapiens	FLJ90431; KIA	4.0623E-08	7.488E-07	1.94234885
FTO	NM_00108043	FTO	16	Homo sapiens	KIAA1752; MC	0.00020783	0.00043365	1.94098657
KLHL29	XM_00171745	KLHL29	2	PREDICTED: Homo sapiens	k	2.6264E-08	5.7466E-07	1.9391487
IGHMBP2	NM_002180.1	IGHMBP2	11	Homo sapiens	SMARD1; SML	0.01063453	0.01209115	1.93853179
HSDL1	NM_031463.3	HSDL1	16	Homo sapiens	MGC125994; I	5.257E-06	2.3202E-05	1.93778528
RN5S9	NR_023371.1	RN5S9	1	Homo sapiens	RNA, 5S ribos	4.6154E-07	3.8567E-06	1.93610213
LASS5	NM_147190.1	LASS5	12	Homo sapiens	Trh4; MGC454	7.8124E-05	0.00019585	1.9302936
MT1X	NM_005952.2	MT1X	16	Homo sapiens	MT1; MT-1l	1.0357E-11	7.5725E-09	1.92909033
GMPPB	NM_021971.1	GMPPB	3	Homo sapiens	KIAA1851	1.4853E-05	5.2107E-05	1.92778293
PCTP	NM_021213.1	PCTP	17	Homo sapiens	STARD2	1.421E-06	8.7127E-06	1.92401047
CDC14B	NM_033332.1	CDC14B	9	Homo sapiens	CDC14B3; hCl	6.0326E-07	4.6512E-06	1.9232374
FOXO1	NM_002015.2	FOXO1	13	Homo sapiens	FKHR; FKH1; I	0.00144643	0.002201	1.92109877
STAT3	NM_213665.1	STAT3	17	Homo sapiens	APRF; FLJ208	5.5791E-08	9.1498E-07	1.91971137
SAMD3	NM_00101737	SAMD3	6	Homo sapiens	MGC35163; Fl	0.00017594	0.00037826	1.91887329
IRX3	NM_024336.1	IRX3	16	Homo sapiens	IRX-1	6.6195E-06	2.7657E-05	1.91858171
GNGT1	NM_021955.3	GNGT1	7	Homo sapiens	GNG1	0.00319098	0.00431131	1.91772966
LOC389203	XM_371691.4	LOC389203		PREDICTED: Homo sapiens	h	0.01207451	0.01344609	1.91653586
LRRC20	NM_207119.1	LRRC20	10	Homo sapiens	FLJ10751; FLJ	1.9768E-08	4.872E-07	1.91413707
CORIN	NM_006587.2	CORIN	4	Homo sapiens	Lrp4; Tmprss	6.0479E-06	2.5772E-05	1.90826454
CYB561D1	NM_182580.2	CYB561D1	1	Homo sapiens	cytochrome b-	1.1498E-07	1.5125E-06	1.90484571
AKAP8L	NM_014371.2	AKAP8L	19	Homo sapiens	HAP95; NAKA	8.308E-05	0.00020638	1.90227481
C11orf74	NM_138787.2	C11ORF74	11	Homo sapiens	FLJ38678	1.0935E-08	3.3903E-07	1.90126183
MYLIP	NM_013262.3	MYLIP	6	Homo sapiens	MIR	4.2411E-09	1.8331E-07	1.89963288
LOC391692	XM_373031.3	LOC391692	4	PREDICTED: Homo sapiens	s	0.00181055	0.00266272	1.89944468
	Hs.402146	Hs.402146	1	AGENCOURT_8911223	NIH_I	0.04662533	0.04186784	1.89873568
CLEC11A	NM_002975.2	CLEC11A	19	Homo sapiens	LSLCL; P47; S	2.7249E-06	1.4189E-05	1.89714727
UPLP	NM_00111440	UPLP		Homo sapiens	uroplakin-like	1.3239E-08	3.7593E-07	1.89702398
C1QTNF6	NM_031910.3	C1QTNF6	22	Homo sapiens	ZACRP6; CTRF	0.00721559	0.00868444	1.89640046
C11orf67	NM_024684.2	C11ORF67	11	Homo sapiens	FLJ21035; MG	2.473E-08	5.6212E-07	1.89547456
HIST1H2BM	NM_003521.2	HIST1H2BM	6	Homo sapiens	H2B1e; H2BFE	0.02755089	0.02704537	1.89424123
LOC728979	XR_038428.1	LOC728979		PREDICTED: Homo sapiens	n	0.02466813	0.02472732	1.89269714
RFTN1	NM_015150.1	RFTN1	3	Homo sapiens	PIG9; RAFTLI	2.517E-05	7.8646E-05	1.88869257
GFOD2	NM_030819.2	GFOD2	16	Homo sapiens	FLJ23802; MG	7.5189E-05	0.00018963	1.88808033
GNB1L	NM_053004.1	GNB1L	22	Homo sapiens	GY2; DGCRK3	8.1953E-06	3.2463E-05	1.88807692
PCDHGB6	NM_018926.2	PCDHGB6	5	Homo sapiens	PCDH-GAMMA	0.03112389	0.0298645	1.88793402
SEC22B	NM_004892.3	SEC22B	1	Homo sapiens	SEC22L1; ERS	2.0525E-07	2.1908E-06	1.88663767
SNX1	NM_003099.3	SNX1	15	Homo sapiens	SNX1A; Vps5;	0.00411618	0.00538312	1.88326027
LOC441268	NM_00101372	LOC441268	7	Homo sapiens	hypothetical g	0.0068097	0.00826852	1.88267738
LEPRE1	NM_022356.2	LEPRE1	1	Homo sapiens	P3H1; MGC11	1.305E-06	8.1496E-06	1.88266699
VRK3	NM_00102577	VRK3	19	Homo sapiens	vaccinia relate	9.932E-05	0.00023868	1.87877899
SIPA1L2	NM_020808.1	SIPA1L2	1	Homo sapiens	SPAL2; FLJ23	4.378E-07	3.7258E-06	1.87864781
TRIM21	NM_003141.3	TRIM21	11	Homo sapiens	RNF81; RO52;	0.00013948	0.00031292	1.8775353
LOC10013399	XM_00171678	LOC10013399		PREDICTED: Homo sapiens	h	0.00385905	0.00508551	1.87489071
C1orf212	NM_138428.2	C1ORF212	1	Homo sapiens	FLJ90372; MG	0.00196454	0.00284954	1.87459007
CLEC16A	NM_015226.1	CLEC16A	16	Homo sapiens	KIAA0350; Go	3.9444E-08	7.3949E-07	1.87442536
RAB11FIP3	NM_014700.2	RAB11FIP3	16	Homo sapiens	KIAA0665; Ra	6.9811E-06	2.873E-05	1.87433763
RNU1-5	NR_004400.1	RNU1-5	1	Homo sapiens	HSD4	6.0633E-10	7.2876E-08	1.87082265
ERCC2	NM_000400.2	ERCC2	19	Homo sapiens	COFS2; EM9;	3.1466E-06	1.574E-05	1.86911126
AMH	NM_000479.2	AMH	19	Homo sapiens	MIF; MIS	0.00680048	0.00826075	1.86906523
GNG7	NM_052847.1	GNG7	19	Homo sapiens	FLJ00058	6.5864E-08	1.0283E-06	1.86848823
TMEM185A	NM_032508.1	TMEM185A		Homo sapiens	FAM11A; MGC	4.2366E-05	0.00011948	1.86799893
PIP5K1C	NM_012398.1	PIP5K1C	19	Homo sapiens	PIP5Kgamma;	5.4447E-07	4.3468E-06	1.86729942
MAPT	NM_016841.2	MAPT	17	Homo sapiens	MTBT2; MAPTl	4.1255E-06	1.9419E-05	1.86558828
NOXA1	NM_006647.1	NOXA1	9	Homo sapiens	MGC131800; I	1.9142E-06	1.0892E-05	1.86469544
DST	NM_020388.2	DST	6	Homo sapiens	CATX-15; KIA	0.0020096	0.00290673	1.86384417
LOC728229	XM_943555.1	LOC728229	22	PREDICTED: Homo sapiens	h	0.00098308	0.00158355	1.86059185
ZNF227	NM_182490.1	ZNF227	19	Homo sapiens	zinc finger pro	0.02781096	0.02726102	1.85969651
PTPN13	NM_080684.1	PTPN13	4	Homo sapiens	PTP1E; PNP1;	0.00550073	0.00689772	1.85823057
LOC132241	XM_379215.2	LOC132241	3	PREDICTED: Homo sapiens	h	0.00021511	0.00044536	1.85698249
ABCG4	NM_022169.3	ABCG4	11	Homo sapiens	WHITE2	0.0002683	0.00053477	1.85644917
TMEM189	NM_199129.1	TMEM189	20	Homo sapiens	UBE2V1; Kua	7.4349E-09	2.6198E-07	1.85636818
TMEM50A	NM_014313.2	TMEM50A	1	Homo sapiens	SMP1; RP11-3	0.00039995	0.00074855	1.85571952
PGGT1B	NM_005023.2	PGGT1B	5	Homo sapiens	BGGI; GGTI	0.02822398	0.02758267	1.85569477
CBY1	NM_015373.3	CBY1	22	Homo sapiens	PGEA1; arb1;	3.9731E-06	1.8864E-05	1.85529675
ST3GAL1	NM_173344.1	ST3GAL1	8	Homo sapiens	Gal-Nac6S; S	0.00387845	0.00510877	1.85518468
SCARNA8	NR_003009.1	SCARNA8	9	Homo sapiens	U92	3.7491E-09	1.7685E-07	1.85511963
PIK3C3	NM_002647.2	PIK3C3	18	Homo sapiens	MGC61518; V	6.166E-06	2.6123E-05	1.85411236

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ZSCAN16	NM_025231.1	ZSCAN16	6	Homo sapiens	ZNF392; ZNF4	0.03196366	0.03055335	1.85382563
PMS2L4	NR_022007.1	PMS2L4	7	Homo sapiens	postmeiotic se	1.46E-06	8.8711E-06	1.85249283
SMAD2	XM_930034.1	SMAD2	18	Homo sapiens	hMAD-2; JV18	0.02638808	0.02612604	1.85015951
TYSND1	NM_173555.1	TYSND1	10	Homo sapiens	FLJ40378; MG	1.0574E-05	3.9714E-05	1.84762305
KIAA1602	XM_035497.1	KIAA1602	12	Homo sapiens	FP1193	0.00016363	0.0003567	1.84649982
AMOT	NM_133265.2	AMOT		Homo sapiens	KIAA1071	0.00031279	0.00060838	1.84475136
C10orf118	NM_018017.2	C10ORF118	10	Homo sapiens	MGC118918; I	0.00185236	0.00271193	1.84399161
C11orf60	NM_020153.2	C11ORF60	11	Homo sapiens	C11orf2; FLJ2	0.03068064	0.02951666	1.84339846
VPS16	NM_080413.1	VPS16	20	Homo sapiens	hVPS16	3.981E-07	3.4721E-06	1.84326547
ING5	XM_941026.1	ING5		PREDICTED: Homo sapiens	ir	0.00184905	0.00270799	1.84255119
HLA-DMA	NM_006120.2	HLA-DMA	6	Homo sapiens	HLADM; RING	7.0309E-07	5.184E-06	1.84159315
MPPE1	NM_023075.3	MPPE1	18	Homo sapiens	metallophosph	1.742E-05	5.9197E-05	1.83916146
C16orf93	NM_00101497	C16ORF93	16	Homo sapiens	MGC104706	1.5556E-06	9.3359E-06	1.83841738
WDR44	NM_019045.3	WDR44		Homo sapiens	DKFZp686L20	0.00035259	0.00067252	1.83743875
PDPK1	NM_002613.3	PDPK1	16	Homo sapiens	MGC20087; M	0.00035417	0.00067524	1.83383305
SLC25A42	NM_178526.1	SLC25A42	19	Homo sapiens	MGC26694	8.3757E-06	3.2969E-05	1.83383056
POLR2L	NM_021128.3	POLR2L	11	Homo sapiens	hsRPB10b; RP	8.3458E-07	5.8581E-06	1.83296339
GRPR	NM_005314.2	GRPR		Homo sapiens	gastrin-releasi	0.00315506	0.00426935	1.83280042
RHBDL3	NM_138328.2	RHBDL3	17	Homo sapiens	RHBDL4; FLJ4	2.6019E-06	1.3695E-05	1.83187026
HSPA12A	XM_945467.1	HSPA12A		PREDICTED: Homo sapiens	h	4.866E-06	2.1985E-05	1.82952226
TSPAN33	NM_178562.2	TSPAN33	7	Homo sapiens	MGC50844; P	1.8219E-05	6.1317E-05	1.82912491
CDKN1C	NM_000076.1	CDKN1C	11	Homo sapiens	BWCR; p57; B	0.00051743	0.00092594	1.82845034
PEX6	NM_000287.2	PEX6	6	Homo sapiens	PAF-2; PAF2; I	4.7997E-06	2.1752E-05	1.82775548
FYCO1	NM_024513.1	FYCO1	3	Homo sapiens	FLJ13335; RU	6.6369E-08	1.0307E-06	1.82374029
SRPK2	NM_182692.1	SRPK2	7	Homo sapiens	FLJ36101; SF	0.04808423	0.04298432	1.82032075
NKX3-1	NM_006167.2	NKX3-1	8	Homo sapiens	NKX3A; BAPX	2.1617E-07	2.2851E-06	1.81988065
LONP2	NM_031490.2	LONP2	16	Homo sapiens	LONP; MGC48	9.3252E-05	0.00022683	1.81919192
COL7A1	NM_000094.2	COL7A1	3	Homo sapiens	EBR1; EBD1; I	2.2732E-05	7.2845E-05	1.81821077
ADAT1	NM_012091.2	ADAT1	16	Homo sapiens	HADAT1	0.0004253	0.00078742	1.81784947
KIAA1468	NM_020854.2	KIAA1468	18	Homo sapiens	HsT885; HsT3	1.6715E-05	5.7378E-05	1.81564295
WWTR1	NM_015472.3	WWTR1	3	Homo sapiens	TAZ; DKFZP58	0.00915444	0.01066256	1.81358029
NBPF14	NM_015383.1	NBPF14	1	Homo sapiens	RP3-328E19.1	0.00084721	0.00139594	1.81341729
CITED2	NM_006079.3	CITED2	6	Homo sapiens	P35SRJ; MRGJ	4.6712E-09	1.9333E-07	1.81330859
IRS2	NM_003749.2	IRS2	13	Homo sapiens	insulin receptc	3.2097E-05	9.5237E-05	1.81051938
			14	Homo sapiens	cDNA FLJ4230	3.0039E-06	1.5208E-05	1.80686783
RBBP5	NM_005057.2	RBBP5	1	Homo sapiens	RBQ3; SWD1	0.00011547	0.00026867	1.80503794
PINX1	NM_017884.3	PINX1	8	Homo sapiens	LPTS; MGC88	0.00043493	0.00080187	1.80430455
RABL4	NM_006860.2	RABL4	22	Homo sapiens	RAYL	3.2282E-06	1.603E-05	1.80016085
ZNF473	NM_015428.1	ZNF473	19	Homo sapiens	HZFP100; ZNF	0.00030841	0.0006016	1.79877026
SPTY2D1	NM_194285.2	SPTY2D1	11	Homo sapiens	DKFZp686I06	0.00357122	0.00474899	1.79813009
C2orf56	NM_144736.3	C2ORF56	2	Homo sapiens	PRO1853	1.113E-07	1.5E-06	1.79573934
TRAK1	NM_014965.2	TRAK1	3	Homo sapiens	OIP106	0.00432905	0.0056014	1.79534371
NPEPL1	NM_024663.3	NPEPL1	20	Homo sapiens	FLJ42065; FLJ	1.4988E-06	9.0503E-06	1.79291626
			10	AGENCOURT_6795541	NIH_I	0.05688184	0.04942378	1.79272109
TMEM120A	NM_031925.1	TMEM120A	7	Homo sapiens	TMPTI	5.6872E-07	4.4793E-06	1.7917124
GLB1L2	NM_138342.2	GLB1L2	11	Homo sapiens	MST114; MSTI	4.5058E-06	2.0731E-05	1.79143892
DKK1	NM_012242.2	DKK1	10	Homo sapiens	DKK-1; SK	7.8505E-10	8.5037E-08	1.79086108
RNF216L	NR_023385.1	RNF216L	7	Homo sapiens	ring finger pro	0.00019331	0.00040959	1.7902738
SNORA7B	XM_930024.1	SNORA7B	3	Homo sapiens	ACA7B	0.00145475	0.00221174	1.79011846
SKAP2	NM_003930.3	SKAP2	7	Homo sapiens	RA70; SCAP2;	1.3403E-06	8.3227E-06	1.79010627
LOC643035	XM_931999.1	LOC643035	1	PREDICTED: Homo sapiens	s	5.3149E-05	0.0001434	1.78819149
RBM43	NM_198557.2	RBM43	2	Homo sapiens	RNA binding r	0.01683064	0.01781758	1.7875158
CNFN	NM_032488.2	CNFN	19	Homo sapiens	PLAC8L2	4.3732E-06	2.0302E-05	1.78674912
LOC729495	XR_015564.1	LOC729495	22	PREDICTED: Homo sapiens	s	1.3881E-06	8.5648E-06	1.78399233
ARRDC3	NM_020801.1	ARRDC3	5	Homo sapiens	TLIMP; KIAA1	0.01576415	0.01682251	1.78375358
LRRC6	NM_012472.3	LRRC6	8	Homo sapiens	L RTP; TSLRP	0.00110437	0.00174999	1.78307246
PSMA2	NM_002787.3	PSMA2	7	Homo sapiens	HC3; MU; PSC	1.7315E-07	1.7075E-06	1.78236449
ACSL1	NM_001995.2	ACSL1	4	Homo sapiens	FACL2; LACS;	3.5598E-05	0.00010415	1.78152158
LOC401677	XM_497272.2	LOC401677		PREDICTED: Homo sapiens	s	0.03967443	0.03659239	1.7794714
BAMBI	NM_012342.2	BAMBI	10	Homo sapiens	NMA	8.78E-10	8.5595E-08	1.77927977
CD163L1	NM_174941.4	CD163L1	12	Homo sapiens	M160; CD163I	3.9534E-06	1.878E-05	1.77794899
WIPI1	NM_017983.3	WIPI1		Homo sapiens	WIPI49; FLJ1	1.3485E-06	8.3555E-06	1.77702505
CENPT	NM_025082.3	CENPT	16	Homo sapiens	FLJ13111; CEI	3.688E-06	1.777E-05	1.77700872
CBR4	NM_032783.3	CBR4	4	Homo sapiens	FLJ14431	5.5128E-06	2.3981E-05	1.77642579
FAM54B	NM_019557.5	FAM54B	1	Homo sapiens	HYST1888; M	0.00156071	0.0023428	1.77565382
SEC22A	NM_012430.2	SEC22A	3	Homo sapiens	SEC22L2	1.1403E-06	7.3786E-06	1.77355929
APBB3	NM_006051.2	APBB3	5	Homo sapiens	MGC87674; SI	2.6146E-09	1.4338E-07	1.77308337
ALAS1	NM_000688.4	ALAS1	3	Homo sapiens	MIG4; ALAS3;	0.00585141	0.00727509	1.77295741
DIP2A	NM_206889.1	DIP2A	21	Homo sapiens	DIP2; C21orf1	0.00032009	0.00062052	1.77257362
PTPRU	NM_005704.3	PTPRU	1	Homo sapiens	GLEPP1; hPTP	8.721E-05	0.00021476	1.77092028

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DNM2	NM_004945.2	DNM2	19	Homo sapiens	CMTDI1; CMTI	1.3552E-05	4.8336E-05	1.77084057
GAA	NM_000152.2	GAA	17	Homo sapiens	LYAG	1.8828E-05	6.3003E-05	1.77061504
LOC646786	XM_929738.1	LOC646786	6	PREDICTED: Homo sapiens	s	0.00019734	0.00041521	1.76952311
TLE6	NM_024760.1	TLE6	19	Homo sapiens	FLJ14009; MG	0.00047684	0.00086585	1.76947335
C7orf20	XM_946081.1	C7ORF20		PREDICTED: Homo sapiens	c	0.00429521	0.00556583	1.76874342
FBXO4	NM_012176.2	FBXO4	5	Homo sapiens	FLJ10141; DK	0.04288404	0.0390316	1.76836537
MAP1LC3B	NM_022818.3	MAP1LC3B	16	Homo sapiens	MAP1A/1BLC3	1.6636E-09	1.1584E-07	1.7671998
AK1	NM_000476.1	AK1	9	Homo sapiens	adenylate kinase	3.2025E-06	1.5947E-05	1.76539663
CDK5	NM_004935.2	CDK5	7	Homo sapiens	PSSALRE	5.54E-08	9.1026E-07	1.76212432
MT2A	NM_005953.2	MT2A	16	Homo sapiens	MT2	8.1619E-08	1.1856E-06	1.7616702
CSAG3B	NM_00108084	CSAG3B		Homo sapiens	CSAG2	6.3147E-05	0.00016411	1.76140568
RFX6	NM_173560.1	RFX6	6	Homo sapiens	dJ955L16.1; M	0.05733242	0.04972664	1.76047476
RCOR2	NM_173587.2	RCOR2	11	Homo sapiens	REST corepres	8.7452E-05	0.00021529	1.75894538
NRBF2	NM_030759.3	NRBF2	10	Homo sapiens	COPR2; COPR	2.9596E-05	8.9113E-05	1.75768456
SNRK	NM_017719.3	SNRK	3	Homo sapiens	HSNFRK; DKF	4.512E-07	3.8066E-06	1.75766561
FAM190B	NM_018999.2	FAM190B	10	Homo sapiens	FLJ14262; Gc	1.0433E-05	3.9304E-05	1.75660401
C3orf39	NM_032806.4	C3ORF39	3	Homo sapiens	AGO61; FLJ14	2.2516E-06	1.224E-05	1.7539765
PLSCR4	NM_020353.1	PLSCR4	3	Homo sapiens	phospholipid s	7.6761E-05	0.00019303	1.75350983
RABAC1	NM_006423.1	RABAC1	19	Homo sapiens	PRAF1; PRA1;	2.5924E-06	1.3669E-05	1.75350636
CHD2	NM_001271.1	CHD2	15	Homo sapiens	DKFZp781D17	0.01171971	0.01312429	1.75336855
KDM5B	NM_006618.3	KDM5B	1	Homo sapiens	FLJ23670; FLJ	1.0092E-06	6.7644E-06	1.75207346
CBLB	NM_170662.3	CBLB	3	Homo sapiens	DKFZp779F14	0.00031194	0.00060701	1.75172749
WFS1	NM_006005.2	WFS1	4	Homo sapiens	DFNA14; DID	2.5068E-09	1.447E-07	1.75139191
ARL3	NM_004311.2	ARL3	10	Homo sapiens	ARFL3	1.5586E-05	5.418E-05	1.75089516
PLEKHB2	NM_017958.1	PLEKHB2	2	Homo sapiens	EVT2; FLJ207	6.9881E-06	2.8745E-05	1.74973288
NAGK	NM_017567.2	NAGK	2	Homo sapiens	GNK; HSA242'	3.6059E-08	6.9687E-07	1.74770444
IFI6	NM_002038.2	IFI6	1	Homo sapiens	IFI-6-16; 6-16	6.2761E-09	2.3634E-07	1.74622456
PHTF1	NM_006608.1	PHTF1	1	Homo sapiens	PHTF	7.3311E-06	2.9724E-05	1.74521198
LOC10013151	XM_00172289	LOC100131512		PREDICTED: Homo sapiens	h	0.01578152	0.01683695	1.7449691
LOC10012974	XM_00171556	LOC100129744		PREDICTED: Homo sapiens	h	0.02355884	0.02374558	1.74485975
RAPGEF2	NM_014247.2	RAPGEF2	4	Homo sapiens	RA-GEF; PDZC	8.1518E-07	5.7821E-06	1.74270781
TPMT	NM_000367.2	TPMT	6	Homo sapiens	thiopurine S-n	1.0363E-06	6.8781E-06	1.73840204
LQK1	XR_041452.1	LQK1	1	PREDICTED: Homo sapiens	n	6.8583E-05	0.00017585	1.73771054
GCA	NM_012198.2	GCA	2	Homo sapiens	GCL	1.5734E-07	1.8631E-06	1.73519756
TUBG2	NM_016437.1	TUBG2	17	Homo sapiens	MGC131994	1.3187E-06	8.2116E-06	1.73500735
ATG2A	NM_015104.1	ATG2A	11	Homo sapiens	MGC117153; I	2.2314E-05	7.1741E-05	1.73309636
PRRG1	NM_000950.1	PRRG1		Homo sapiens	PRGP1	3.271E-05	9.673E-05	1.73266648
SDCCAG8	NM_006642.1	SDCCAG8	1	Homo sapiens	HSPC085; NY-	0.02764374	0.02711832	1.73215778
CGNL1	NM_032866.3	CGNL1	15	Homo sapiens	MGC138254; .	7.2869E-06	2.9559E-05	1.73157396
HDLBP	NM_005336.2	HDLBP	2	Homo sapiens	HBP; VGL; FLJ	0.00834906	0.0098487	1.73148745
ZBTB46	NM_025224.2	ZBTB46	20	Homo sapiens	BTBD4; ZNF34	2.211E-05	7.1165E-05	1.7308049
DHDH	NM_014475.2	DHDH	19	Homo sapiens	HUM2DD	1.1307E-05	4.1929E-05	1.72958986
TXNDC3	NM_016616.2	TXNDC3	7	Homo sapiens	SPTRX2; CILD	0.02305193	0.02330963	1.72908223
TRAPPC9	NM_031466.3	TRAPPC9	8	Homo sapiens	IBP; KIAA188;	5.1935E-05	0.0001409	1.72863442
TGOLN2	NM_006464.2	TGOLN2	2	Homo sapiens	TGN51; MGC1	7.4038E-07	5.3687E-06	1.7247806
ARFIP1	NM_00102559	ARFIP1	4	Homo sapiens	MGC117369; I	3.3281E-05	9.812E-05	1.72443595
ATE1	NM_007041.2	ATE1	10	Homo sapiens	MGC26724	0.00102632	0.00164383	1.72252589
TP53INP1	NM_033285.2	TP53INP1	8	Homo sapiens	TP53INP1A; T	3.4217E-07	3.1338E-06	1.72186288
GPS2	NM_004489.4	GPS2	17	Homo sapiens	MGC104294; I	1.2399E-07	1.5882E-06	1.71952421
TNFAIP1	NM_021137.3	TNFAIP1	17	Homo sapiens	EDP1; B61; B;	3.037E-07	2.909E-06	1.71826797
C7orf70	XM_935791.1	C7ORF70	7	Homo sapiens	chromosome 7	2.339E-07	2.3975E-06	1.71656259
STX12	NM_177424.1	STX12	1	Homo sapiens	STX14; MGC5	1.0367E-05	3.9155E-05	1.71602211
DDIT4L	NM_145244.2	DDIT4L	4	Homo sapiens	Rtp801L; RED	8.0105E-08	1.1734E-06	1.71546872
BCL6	NM_001706.2	BCL6	3	Homo sapiens	ZBTB27; ZNF5	8.0707E-06	3.2143E-05	1.71428847
FAM108A2	XM_00172466	FAM108A2		PREDICTED: Homo sapiens	f	4.7485E-06	2.1542E-05	1.71321465
AP1B1	NM_145730.1	AP1B1	22	Homo sapiens	CLAPB2; ADTE	4.7697E-07	3.9444E-06	1.71319569
ARFGAP1	NM_175609.1	ARFGAP1	20	Homo sapiens	ARF1GAP; HRI	1.0552E-05	3.9651E-05	1.71300012
LOC220686	NM_199283.4	LOC220686	22	Homo sapiens	hypothetical p	6.8653E-05	0.00017597	1.71282516
GLCE	NM_015554.1	GLCE	15	Homo sapiens	KIAA0836; HS	2.0892E-08	5.036E-07	1.71131661
KISS1R	NM_032551.3	KISS1R	19	Homo sapiens	HOT7T175; A)	0.00102832	0.00164614	1.70849566
CXADR	NM_001338.3	CXADR	21	Homo sapiens	CAR; HCAR	4.6199E-08	8.0586E-07	1.70589748
ZNF419	NM_024691.2	ZNF419	19	Homo sapiens	ZNF419A; FLJ	0.00031939	0.00061931	1.70493372
F8A1	NM_012151.3	F8A1		Homo sapiens	DXS522E; HAI	0.02580218	0.02560954	1.70146198
SUV420H1	NM_016028.4	SUV420H1	11	Homo sapiens	MGC21161; M	0.00085807	0.00141171	1.70099274
TMEM188	NM_153261.3	TMEM188	16	Homo sapiens	C16orf69; FLJ	2.493E-06	1.3241E-05	1.70021496
LASS4	NM_024552.1	LASS4	19	Homo sapiens	FLJ12089; Trh	0.01921245	0.01991376	1.69973678
POLG2	NM_007215.2	POLG2	17	Homo sapiens	POLB; MTPOL	6.1046E-06	2.595E-05	1.69920128
RAB4B	NM_016154.2	RAB4B		Homo sapiens	MGC52123	0.02370701	0.02387025	1.69845971
LOC10012920	XM_00171891	LOC100129203		PREDICTED: Homo sapiens	s	0.04226526	0.03857243	1.6978906
	Hs.19339	HS.19339	3	Homo sapiens	cDNA clone IM	4.3717E-07	3.724E-06	1.69619148

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MTMR14	NM_022485.2 MTMR14		3 Homo sapiens FLJ22405; C3	1.789E-07	2.0099E-06	1.69538031
TMEM205	NM_198536.1 TMEM205		19 Homo sapiens UNQ501; MGC	3.9587E-10	5.887E-08	1.69428702
CXorf40B	NM_00101384CXORF40B	X	Homo sapiens chromosome 3	5.1813E-06	2.2937E-05	1.6942061
EPHA10	NM_00109943EPHA10		1 Homo sapiens MGC43817; FL	0.02174129	0.02213484	1.69405552
HCCA2	NM_053005.2 HCCA2		11 Homo sapiens MOB2	2.4774E-05	7.7714E-05	1.69268505
LMBRD1	NM_018368.2 LMBRD1		6 Homo sapiens bA810I22.1; F	1.8379E-08	4.6607E-07	1.69127167
DNAH1	NM_015512.3 DNAH1		3 Homo sapiens HDHC7; HL11	0.05254217	0.04616976	1.69074983
ACAD8	NM_014384.1 ACAD8		11 Homo sapiens ACAD-8	1.339E-06	8.3206E-06	1.68982305
STRBP	NM_018387.2 STRBP		9 Homo sapiens DKFZp434N21	7.8851E-05	0.00019722	1.68838554
C12orf4	NM_020374.2 C12ORF4		12 Homo sapiens FLJ23899; FLJ	0.02958367	0.02867828	1.68509022
MORN2	NM_194270.1 MORN2		2 Homo sapiens MGC126131; I	8.307E-06	3.2743E-05	1.68406709
LOC730820	NM_030759.1 LOC730820		PREDICTED: Homo sapiens s	9.8448E-07	6.6496E-06	1.68216913
GALNT3	NM_004482.2 GALNT3		2 Homo sapiens DKFZp686C10	0.04282808	0.03898875	1.68180376
MOSPD1	NM_019556.1 MOSPD1	X	Homo sapiens DJ473B4	1.6577E-05	5.7016E-05	1.68150457
LGMN	NM_005606.5 LGMN		14 Homo sapiens AEP; LGMN1;	5.8351E-08	9.4634E-07	1.68138011
KLRAQ1	NM_00113562KLRAQ1		2 Homo sapiens KLRAQ motif c	0.00061236	0.00106394	1.68082341
BCOR	NM_017745.4 BCOR	X	Homo sapiens MGC131961; I	2.8743E-06	1.474E-05	1.68066402
SERINC3	NM_198941.1 SERINC3		20 Homo sapiens TMS-1; TDE; S	1.4563E-05	5.1397E-05	1.68061869
CLYBL	NM_138280.3 CLYBL		13 Homo sapiens bA1340I5.1; I	2.5148E-07	2.5275E-06	1.68016759
PVRL2	NM_00104272PVRL2		19 Homo sapiens PVRR2; HVEB;	3.5319E-06	1.7235E-05	1.67983112
LOC651991	XM_945086.1 LOC651991		PREDICTED: Homo sapiens h	0.03764863	0.03504446	1.67953358
GRAMD4	NM_015124.2 GRAMD4		22 Homo sapiens KIAA0767; MC	0.00069814	0.00118528	1.67947904
LOC644988	XR_017586.2 LOC644988		17 PREDICTED: Homo sapiens n	7.3024E-07	5.3215E-06	1.67784074
LOC143666	NM_002020.1 LOC143666		11 PREDICTED: Homo sapiens h	8.0711E-06	3.2131E-05	1.67704817
TMEM208	NM_014187.3 TMEM208		16 Homo sapiens HSPC171	5.275E-06	2.3223E-05	1.67356018
LOC730060	XM_00112617LOC730060		PREDICTED: Homo sapiens h	0.01698261	0.01795679	1.67273516
NME7	NM_013330.3 NME7		1 Homo sapiens nm23-H7; FLJ	1.9335E-07	2.1074E-06	1.6719244
IFT52	NM_016004.2 IFT52		20 Homo sapiens NGD5; CGI-53	0.00017964	0.00038424	1.67180685
BTBD10	NM_032320.4 BTBD10		11 Homo sapiens MGC13007; G	1.7342E-07	1.9685E-06	1.67165079
LCAP	XM_927025.1 LCAP	X	Homo sapiens lung carcinom.	0.01144291	0.01286356	1.67145399
SAMD4B	NM_018028.2 SAMD4B		19 Homo sapiens FLJ10211; SM	0.00036373	0.00069018	1.6714011
OXSM	NM_017897.1 OXSM		3 Homo sapiens FLJ20604; FA	1.9815E-06	1.1159E-05	1.67134257
GBF1	NM_004193.1 GBF1		10 Homo sapiens KIAA0248; MC	0.00022041	0.00045417	1.67114018
CXorf57	NM_018015.3 CXORF57	X	Homo sapiens RP11-647M7.1	4.8798E-06	2.2024E-05	1.6678353
CYTH3	NM_004227.3 CYTH3		7 Homo sapiens GRP1; ARNO3	0.00068955	0.00117295	1.66765841
TSPAN31	NM_005981.3 TSPAN31		12 Homo sapiens SAS	0.00075842	0.00127309	1.66598476
ZNF35	NM_003420.2 ZNF35		3 Homo sapiens Zfp105; HF.10	0.00043849	0.00080623	1.66535985
	Hs.363526 HS.363526		8 Homo sapiens cDNA clone IM	1.3396E-07	1.6695E-06	1.66412686
MORC2	NM_014941.1 MORC2		22 Homo sapiens ZCW3; ZCWC	7.9861E-06	3.1835E-05	1.66183114
CCDC128	NM_152994.2 CCDC128		2 Homo sapiens MGC111781; I	3.728E-06	1.7913E-05	1.66181457
ELOVL7	NM_024930.1 ELOVL7		5 Homo sapiens FLJ23563	0.00517975	0.00654292	1.66149501
SORT1	NM_002959.4 SORT1		1 Homo sapiens NT3; Gp95	2.3877E-07	2.4388E-06	1.65914486
CEP68	NM_015147.1 CEP68		2 Homo sapiens FLJ25920; KIA	0.00545516	0.00684547	1.65766875
THBS3	NM_007112.3 THBS3		1 Homo sapiens MGC119564; T	0.02915862	0.02831943	1.65683062
C2orf64	NM_00100821C2ORF64		2 Homo sapiens G330578E17R	1.4376E-06	8.7779E-06	1.65564639
LOC730389	XM_00172641LOC730389		7 PREDICTED: Homo sapiens h	0.03172151	0.03036819	1.65520003
PIGH	NM_004569.2 PIGH		14 Homo sapiens GPI-H	2.3205E-06	1.2529E-05	1.65484391
CCBL2	NM_00100866CCBL2		1 Homo sapiens DKFZp547N11	0.0210741	0.02155813	1.65411757
AZI1	NM_014984.1 AZI1		17 Homo sapiens AZ1; Cep131	6.5957E-07	4.9675E-06	1.6535942
FER	NM_005246.1 FER		5 Homo sapiens TYK3	1.9344E-06	1.0971E-05	1.65218036
LOC10013093	XM_00172701LOC100130935		PREDICTED: Homo sapiens s	0.04571918	0.0412229	1.65092293
STIM2	NM_020860.2 STIM2		4 Homo sapiens KIAA1482; FL	0.00041009	0.00076459	1.65067659
IGSF3	NM_001542.2 IGSF3		1 Homo sapiens V8; EWI-3; M	1.669E-08	4.3454E-07	1.65008264
PBX3	NM_006195.4 PBX3		9 Homo sapiens pre-B-cell leuk	7.2406E-06	2.9439E-05	1.64990456
PEX16	NM_004813.1 PEX16		11 Homo sapiens peroxisomal b	2.3187E-05	7.3954E-05	1.64848162
FAM176A	NM_00113503FAM176A		2 Homo sapiens family with se	0.00101867	0.00163366	1.64830967
EXT2	NM_000401.2 EXT2		11 Homo sapiens SOTV	1.8092E-06	1.0437E-05	1.64805308
BIK	NM_001197.3 BIK		22 Homo sapiens NBK; BIP1; BF	4.2091E-07	3.6277E-06	1.64745539
PRAF2	NM_007213.1 PRAF2	X	Homo sapiens JM4	1.6988E-06	9.9769E-06	1.64577359
LOC653051	XM_925795.1 LOC653051		17 PREDICTED: Homo sapiens s	0.05371356	0.04709531	1.64554096
ANKDD1A	NM_182703.2 ANKDD1A		15 Homo sapiens MGC120306; I	5.8723E-07	4.5637E-06	1.64540226
KIAA0562	NM_014704.2 KIAA0562		1 Homo sapiens RP1-286D6.4;	0.00446507	0.00575279	1.64520881
TTPAL	NM_024331.2 TTPAL		20 Homo sapiens DKFZp686E08	1.2165E-05	4.4565E-05	1.64445791
SENP5	NM_152699.4 SENP5		3 Homo sapiens MGC27076; D	1.4319E-06	8.7489E-06	1.64294109
PARD3	NM_019619.2 PARD3		10 Homo sapiens SE2-5T2; PAR	0.03014582	0.02913631	1.64256048
SERINC1	NM_020755.2 SERINC1		6 Homo sapiens TDE2; KIAA12	0.00040455	0.00075553	1.64195078
LOC729101	NM_144981.1 LOC729101		11 PREDICTED: Homo sapiens n	0.00014199	0.00031758	1.64122419
MARK3	NM_002376.4 MARK3		14 Homo sapiens CTAK1; KP78;	0.00020983	0.00043658	1.64090772
GJB5	NM_005268.2 GJB5		1 Homo sapiens CX31.1	0.00155761	0.00233975	1.6407928
BET1	NM_005868.3 BET1		7 Homo sapiens HBET1; DKFZ	0.00365844	0.00484955	1.63990626

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RIC8B	NM_018157.1	RIC8B	12	Homo sapiens hSyn; FLJ106;	4.272E-05	0.00012006	1.63875336
GBA2	XM_944300.1	GBA2	9	Homo sapiens AD035; KIAA1	0.00496881	0.00631465	1.63855474
ATP6V0D1	NM_004691.3	ATP6V0D1	16	Homo sapiens VPATPD; ATP6	1.2779E-06	8.0142E-06	1.63766508
GPAM	NM_020918.2	GPAM	10	Homo sapiens GPAT1; MGC2	7.4563E-07	5.3978E-06	1.63676158
SYN2	NM_003178.3	SYN2	3	Homo sapiens SYNIIa; SYNII	0.0017454	0.00257987	1.63584665
NUS1	NM_138459.3	NUS1	6	Homo sapiens NgBR; C6orf6	0.04137103	0.03787057	1.63514088
CD99L2	NM_134445.2	CD99L2	X	Homo sapiens CD99B; DKFZ	7.2673E-06	2.9506E-05	1.63495829
MGC72104	NM_207350.1	MGC72104	20	Homo sapiens similar to FRG	3.0051E-06	1.5206E-05	1.63367463
ACPL2	NM_152282.2	ACPL2	3	Homo sapiens FLJ23751	2.576E-06	1.3616E-05	1.63233727
	Hs.107418	HS.107418	5	Homo sapiens cDNA FLJ4185	6.0842E-05	0.00015959	1.63160384
FOXD2	NM_004474.2	FOXD2	1	Homo sapiens FREAC-9; FKH	7.1052E-05	0.00018107	1.63082651
STK11IP	NM_052902.1	STK11IP	2	Homo sapiens STK11IP1; KI/	0.00179519	0.00264412	1.62900504
RHOB	NM_004040.2	RHOB	2	Homo sapiens ARH6; MST08	1.8125E-10	3.8788E-08	1.62888638
ENPP4	NM_014936.3	ENPP4	6	Homo sapiens KIAA0879; NP	0.00011528	0.00026829	1.62634285
GDPD1	NM_182569.1	GDPD1	17	Homo sapiens FLJ27503; UG	0.0019273	0.00280665	1.62626022
MTE	NM_175621.2	MTE		Homo sapiens MT1I	2.6885E-11	1.2415E-08	1.62510119
C8orf47	NM_173549.1	C8ORF47	8	Homo sapiens FLJ39553	0.00293021	0.00400213	1.62488449
KBTBD11	NM_014867.1	KBTBD11	8	Homo sapiens KIAA0711; KL	2.2266E-07	2.323E-06	1.62463314
BTBD12	NM_032444.2	BTBD12	16	Homo sapiens KIAA1987; KI/	0.00065213	0.00112017	1.62432657
B4GALNT4	NM_178537.3	B4GALNT4	11	Homo sapiens Beta4GalNAC-	0.0078479	0.00932775	1.62363448
MST1	NM_020998.2	MST1	3	Homo sapiens HGFL; NF15S2	2.2949E-06	1.2422E-05	1.62282008
MGC39900	XM_936687.1	MGC39900		PREDICTED: Homo sapiens h	2.6085E-05	8.0816E-05	1.6225144
SELM	NM_080430.2	SELM	22	Homo sapiens MGC40146; SI	1.0701E-06	7.0544E-06	1.62234266
APITD1	NM_198544.2	APITD1	1	Homo sapiens MGC32686; CI	2.2634E-05	7.261E-05	1.62228548
ANKRD49	NM_017704.2	ANKRD49	11	Homo sapiens FGIF; FLJ2018	0.00635426	0.0078008	1.6214496
SLC9A1	NM_003047.2	SLC9A1	1	Homo sapiens APNH; FLJ422	1.3131E-05	4.7217E-05	1.62089219
LOC730993	XR_038168.1	LOC730993		PREDICTED: Homo sapiens n	0.00510393	0.00646483	1.62051588
GFI1	NM_005263.2	GFI1	1	Homo sapiens ZNF163	0.00443354	0.00571469	1.61947818
PLEKHG4	NM_015432.2	PLEKHG4	16	Homo sapiens puratrophin1;	2.5121E-05	7.8521E-05	1.61768816
	Hs.572219	HS.572219		CM3-MT0357-260101-690-b:	6.3031E-06	2.6575E-05	1.61705152
QSOX1	NM_002826.4	QSOX1	1	Homo sapiens QSCN6; FLJ34	6.6257E-07	4.9644E-06	1.61669845
C14orf82	XM_944991.1	C14ORF82		PREDICTED: Homo sapiens c	0.01818757	0.01899961	1.61305458
LOC653583	XM_928224.1	LOC653583	19	PREDICTED: Homo sapiens s	0.03533339	0.03322422	1.61195438
PDLIM3	NM_014476.1	PDLIM3	4	Homo sapiens DKFZp686L03	5.242E-05	0.00014196	1.61166313
SLC25A29	NM_00103935	SLC25A29	14	Homo sapiens CACL; C14orf	0.00843353	0.00993232	1.61125507
SMYD3	NM_022743.1	SMYD3	1	Homo sapiens bA74P14.1; ZI	4.0034E-08	7.442E-07	1.61071227
CRIPAK	NM_175918.2	CRIPAK	4	Homo sapiens FLJ34443	2.0733E-05	6.7927E-05	1.60865013
TMEM184B	NM_012264.3	TMEM184B	22	Homo sapiens DKFZp686N11	2.0786E-06	1.1565E-05	1.60796779
RHBDD1	NM_032276.2	RHBDD1	2	Homo sapiens DKFZp547E05	0.00012786	0.00029206	1.60781301
HOXB2	NM_002145.2	HOXB2	17	Homo sapiens HOX2H; HOX2	0.04838235	0.04318042	1.60633378
NELF	NM_015537.3	NELF	9	Homo sapiens RP11-48C7.1;	3.1795E-08	6.4876E-07	1.60630183
SLC31A1	NM_001859.2	SLC31A1	9	Homo sapiens hCTR1; COPT1	0.00010848	0.00025586	1.60543594
C3orf31	NM_138807.2	C3ORF31	3	Homo sapiens MGC16471; D	2.737E-05	8.4083E-05	1.60288075
ZSCAN21	NM_145914.2	ZSCAN21	7	Homo sapiens NY-REN-21; D	0.0027579	0.00379693	1.60012004
MXD4	NM_006454.2	MXD4	4	Homo sapiens MSTP149; MAI	1.652E-07	1.9147E-06	1.59917585
RIN3	NM_024832.3	RIN3	14	Homo sapiens FLJ11700; FLJ	0.0412589	0.03777581	1.5991062
FBXL20	NM_032875.1	FBXL20	17	Homo sapiens Fbl2; MGC154	0.02410756	0.02422907	1.59780842
RIMBP3C	NM_00112863	RIMBP3C	22	Homo sapiens RIMS binding |	0.03943035	0.03641321	1.59720915
POLM	NM_013284.1	POLM	7	Homo sapiens Tdt-N	0.01005054	0.01151972	1.59703706
SGSM3	NM_015705.4	SGSM3	22	Homo sapiens MAP; DKFZp7	0.00494076	0.00628356	1.59684479
CSAG3A	NM_203311.1	CSAG3A	X	Homo sapiens MGC17065	3.75E-05	0.00010834	1.5964903
UBTD2	NM_152277.1	UBTD2	5	Homo sapiens MGC30022; D	0.03278231	0.03116273	1.59576506
AFTPH	NM_017657.3	AFTPH	2	Homo sapiens MGC33965; FI	2.4237E-05	7.6413E-05	1.59523006
DENN5B	NM_144973.2	DENN5B	12	Homo sapiens FLJ41648; DK	1.133E-05	4.1998E-05	1.59342737
MTMR9	NM_015458.3	MTMR9	8	Homo sapiens LIP-STYX; C8c	5.3728E-07	4.3051E-06	1.5921391
NPHP3	NM_153240.3	NPHP3	3	Homo sapiens FLJ30691; FLJ	0.00011688	0.00027116	1.59174619
PRKCZ	NM_00103358	PRKCZ	1	Homo sapiens PKC2	0.00016914	0.00036633	1.59093014
SBF1	NM_002972.1	SBF1	22	Homo sapiens DKFZp761D04	9.6076E-09	3.1691E-07	1.5907906
HADHA	NM_000182.3	HADHA	2	Homo sapiens LCHAD; MGC1	0.00128669	0.00199389	1.5905521
LOC440731	XM_933693.1	LOC440731	1	PREDICTED: Homo sapiens h	5.399E-07	4.3221E-06	1.58951367
UTP14C	NM_021645.4	UTP14C	13	Homo sapiens UTP14B; KIAA	2.7139E-06	1.4148E-05	1.58926894
KIF3B	NM_004798.2	KIF3B	20	Homo sapiens HH0048; KIAA	4.6031E-07	3.8501E-06	1.58676976
FAM103A1	NM_031452.2	FAM103A1	15	Homo sapiens HsT19360; C1	3.2227E-07	3.0112E-06	1.58286227
AGGF1	NM_018046.3	AGGF1	5	Homo sapiens VGSQ; FLJ102	4.4383E-05	0.00012386	1.58190847
SKIV2L	NM_006929.4	SKIV2L	6	Homo sapiens SKIV2; DDX1	1.4985E-05	5.2444E-05	1.58142017
UBE2CBP	NM_198920.1	UBE2CBP	6	Homo sapiens YJR141W; MG	0.01749885	0.01841167	1.58132127
LRRC45	NM_144999.2	LRRC45	17	Homo sapiens MGC20806	0.00028409	0.00056128	1.58097394
IDH3G	NM_004135.2	IDH3G	X	Homo sapiens H-IDHG	1.6721E-06	9.8662E-06	1.57891514
SCAND1	NM_033630.1	SCAND1	20	Homo sapiens RAZ1; SDP1	5.2627E-07	4.2558E-06	1.5782445
	39327 NM_019106.4	39327	22	Homo sapiens SEP3; MGC13:	1.2E-06	7.6851E-06	1.57680196

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RANBP10	NM_020850.1 RANBP10		16 Homo sapiens KIAA1464; FLI	7.0528E-05	0.00017989	1.57672236
LIPA	NM_000235.2 LIPA		10 Homo sapiens CESD; LAL	2.2985E-09	1.3719E-07	1.5765898
NPC1	NM_000271.1 NPC1		18 Homo sapiens NPC	3.555E-08	6.9469E-07	1.57575751
HLA-DRB3	NM_022555.3 HLA-DRB3		6 Homo sapiens MGC117330; I	2.3722E-05	7.5275E-05	1.57566142
CCDC53	NM_016053.1 CCDC53		12 Homo sapiens CGI-116	1.1911E-05	4.3763E-05	1.57562727
RAD9A	NM_004584.2 RAD9A		11 Homo sapiens RAD9	0.00059156	0.00103538	1.57516231
ELK4	NM_001973.2 ELK4		1 Homo sapiens SAP1	0.01779031	0.01864901	1.57375818
C4orf48	NM_00114193 C4ORF48		4 Homo sapiens chromosome 4	3.8483E-05	0.00011041	1.57322753
C17orf95	NM_00108051 C17ORF95		17 Homo sapiens chromosome 1	3.0284E-06	1.5271E-05	1.5718798
SLC7A11	NM_014331.2 SLC7A11		4 Homo sapiens CCBR1; xCT	0.00150232	0.00227108	1.57156856
DGCR2	NM_005137.1 DGCR2		22 Homo sapiens SEZ-12; IDD;	1.1816E-06	7.5954E-06	1.57059507
ATP5G3	NM_00100225 ATP5G3		2 Homo sapiens MGC125738; I	0.00881467	0.0103175	1.5697854
C2orf42	NM_017880.1 C2ORF42		2 Homo sapiens FLJ20558	4.976E-05	0.00013614	1.56799394
ZNF74	NM_003426.1 ZNF74		22 Homo sapiens Zfp520; ZNF5	0.05008	0.04437058	1.56702307
POR	NM_000941.1 POR		7 Homo sapiens CPR; FLJ2646	6.9033E-07	5.1286E-06	1.56679893
CCNO	NM_021147.2 CCNO		5 Homo sapiens UDG2; UNG2;	6.8883E-09	2.477E-07	1.56675637
BCORL1	NM_021946.2 BCORL1	X	Homo sapiens FLJ11362; B9	0.01269236	0.01401495	1.56643848
GNPDA2	NM_138335.1 GNPDA2		4 Homo sapiens SB52	0.00331567	0.00445645	1.56568117
KLF9	NM_001206.2 KLF9		9 Homo sapiens BTEB; BTEB1	1.2946E-05	4.6646E-05	1.56523193
LOC645489	XM_928514.1 LOC645489		8 PREDICTED: Homo sapiens h	0.00013158	0.00029831	1.56537292
LOC653297	XM_926730.1 LOC653297	X	PREDICTED: Homo sapiens s	0.0001291	0.00029413	1.56309782
KIAA0913	NM_015037.1 KIAA0913		10 Homo sapiens FLJ34302	3.3785E-08	6.7217E-07	1.56302641
C6orf85	NM_021945.4 C6ORF85		6 Homo sapiens DKFZP434F01	1.9593E-06	1.1091E-05	1.56170291
C14orf129	NM_016472.3 C14ORF129		14 Homo sapiens HSPC210; GSI	5.3301E-07	4.2905E-06	1.56123764
LOC10013357	XM_00171453 LOC100133578		PREDICTED: Homo sapiens s	0.00126956	0.00196943	1.56099193
TMEM30A	NM_018247.2 TMEM30A		6 Homo sapiens FLJ10856; C6	3.4462E-06	1.693E-05	1.5599497
ANKFY1	NM_020740.1 ANKFY1		17 Homo sapiens KIAA1255; DK	0.00010527	0.00025017	1.55838146
HFE	NM_000410.3 HFE		6 Homo sapiens MGC103790; I	0.00125477	0.00195235	1.55687938
UBL3	NM_007106.2 UBL3		13 Homo sapiens DKFZP434K15	5.8644E-05	0.00015456	1.55656833
SNORD83B	NR_000028.1 SNORD83B		22 Homo sapiens U83B; RNU83I	0.00030467	0.00059589	1.5559892
MYEOV	NM_138768.2 MYEOV		11 Homo sapiens OCIM	3.0643E-06	1.5416E-05	1.55565142
PURB	NM_033224.3 PURB		7 Homo sapiens MGC126786; I	4.5404E-07	3.8232E-06	1.55522497
SLC25A4	NM_001151.2 SLC25A4		4 Homo sapiens PGC1; ANT1; I	1.379E-09	1.1101E-07	1.5515851
INTS5	NM_030628.1 INTS5		11 Homo sapiens INT5; KIAA16	1.2609E-06	7.936E-06	1.55450521
LOC10012966	XM_00171360 LOC10012966		6 PREDICTED: Homo sapiens h	1.5655E-09	1.164E-07	1.55329799
AADAACL1	NM_020792.3 AADAACL1		3 Homo sapiens arylacetamide	1.6952E-06	9.9621E-06	1.55301595
UFM1	NM_016617.1 UFM1		13 Homo sapiens BA131P10.1; C	1.5539E-06	9.3318E-06	1.55189191
TMEM56	NM_152487.1 TMEM56		1 Homo sapiens MGC102912; I	0.05276953	0.04633706	1.55075049
ID2	NM_002166.4 ID2		2 Homo sapiens GIG8; MGC26	2.531E-09	1.4514E-07	1.54990993
	Hs.154336 HS.154336		9 Homo sapiens clone 24583 nr	0.00792244	0.00940743	1.54966598
TM7SF2	NM_003273.1 TM7SF2		11 Homo sapiens ANG1; DHCR1	2.4832E-08	5.63E-07	1.54825237
CHIC2	NM_012110.2 CHIC2		4 Homo sapiens BTL; MGC211	2.0434E-06	1.142E-05	1.54605059
ZCCHC14	NM_015144.1 ZCCHC14		16 Homo sapiens MGC126527; I	1.0767E-07	1.4578E-06	1.54599615
ERMAP	NM_00101792 ERMAP		1 Homo sapiens SC; MGC1188	0.05390073	0.04724998	1.54594526
KIDINS220	NM_020738.1 KIDINS220		2 Homo sapiens ARMS; MGC16	6.4604E-06	2.7121E-05	1.54584506
ASAP3	NM_017707.2 ASAP3		1 Homo sapiens CENTB6; ACA	6.2456E-07	4.7776E-06	1.5456573
ZBTB48	NM_005341.1 ZBTB48		1 Homo sapiens pp9964; HKR	3.6498E-06	1.7634E-05	1.54478823
CELSR2	NM_001408.1 CELSR2		1 Homo sapiens CDHF10; FLJ4	0.00068523	0.00116652	1.54447618
CGRRF1	NM_006568.2 CGRRF1		14 Homo sapiens RNF197; CGR	2.8296E-05	8.6235E-05	1.54330081
OKL38	NM_013370.2 OKL38		16 Homo sapiens BDGI	5.8679E-06	2.5139E-05	1.54260466
SYNJ2BP	NM_018373.1 SYNJ2BP		14 Homo sapiens Arip2; OMP25	6.0683E-08	9.7515E-07	1.54256683
SLC35A5	NM_017945.2 SLC35A5		3 Homo sapiens FLJ25973; DK	9.5968E-05	0.0002319	1.54157371
SNORA80	NR_002996.2 SNORA80		21 Homo sapiens ACA67	0.00846491	0.00996125	1.54114793
PIGM	NM_145167.1 PIGM		1 Homo sapiens MGC29896	3.482E-06	1.7049E-05	1.54018033
MTMR6	NM_004685.2 MTMR6		13 Homo sapiens myotubularin 1	0.00154838	0.00232828	1.53970907
LOC151162	NR_024275.1 LOC151162		2 Homo sapiens hypothetical L	1.4832E-09	1.1317E-07	1.53960442
	Hs.491292 HS.491292		8 Homo sapiens cDNA FLJ3655	0.00392758	0.00516728	1.53917135
TSTA3	NM_003313.2 TSTA3		8 Homo sapiens FX; P35B	4.731E-05	0.00013057	1.53883797
POFUT2	NM_015227.3 POFUT2		21 Homo sapiens C21orf80; FUT	9.4105E-07	6.4106E-06	1.53794211
C15orf57	NM_052849.2 C15ORF57		15 Homo sapiens MGC20481; FL	1.2846E-06	8.0392E-06	1.53724052
PREB	NM_013388.4 PREB		2 Homo sapiens SEC12; MGC3	3.4925E-07	3.1721E-06	1.53660142
	Hs.545615 HS.545615		9 od80c09.s1 NCI_CGAP_Ov2	0.00049422	0.00089223	1.5363197
CBWD3	NM_201453.2 CBWD3		9 Homo sapiens bA561O23.1	1.4615E-05	5.1539E-05	1.53619444
RELL1	NM_00108540 RELL1		4 Homo sapiens MGC50583; FL	7.2027E-05	0.00018307	1.53597547
C6orf170	NM_152730.4 C6ORF170		6 Homo sapiens bA301B7.2; FL	0.00013377	0.00030243	1.53591411
MPV17	NM_002437.3 MPV17		2 Homo sapiens SYM1	3.9508E-07	3.4492E-06	1.53489098
DNAJC25	NM_00101588 DNAJC25		9 Homo sapiens DnaJ (Hsp40)	0.00011622	0.00026998	1.53273176
THYN1	NM_014174.2 THYN1		11 Homo sapiens MY105; MGC1	4.6988E-07	3.9004E-06	1.532493
GRK5	NM_005308.2 GRK5		10 Homo sapiens GPRK5	5.0155E-06	2.2441E-05	1.53199956
JARID2	NM_004973.2 JARID2		6 Homo sapiens JMJ	3.2879E-07	3.0657E-06	1.53180339

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TMEM42	NM_144638.1 TMEM42	3 Homo sapiens MGC29956	3.8969E-05	0.00011152	1.53149505
TPST2	NM_00100856 TPST2	22 Homo sapiens tyrosylprotein	7.8524E-06	3.1474E-05	1.53146801
ARL4A	NM_00103716 ARL4A	7 Homo sapiens ARL4	0.00025592	0.00051584	1.5301075
ULK1	XM_942125.1 ULK1	PREDICTED: Homo sapiens u	2.5903E-07	2.571E-06	1.53006949
TSPAN9	NM_006675.3 TSPAN9	12 Homo sapiens PP1057; NET-!	4.9903E-09	1.9902E-07	1.52999377
C12orf44	NM_021934.3 C12ORF44	12 Homo sapiens FLJ11773	2.5172E-08	5.6631E-07	1.5297754
MAST3	XM_038150.5 MAST3	19 Homo sapiens KIAA0561	2.1027E-05	6.8585E-05	1.52957927
SORL1	NM_003105.3 SORL1	11 Homo sapiens LR11; LRP9; S	0.00419959	0.00546695	1.52897523
FLJ10986	NM_018291.2 FLJ10986	1 Homo sapiens RP11-242B9.1	0.01228847	0.0136428	1.52676519
POLR3H	NM_00101805 POLR3H	22 Homo sapiens RPC8; MGC29	0.00097376	0.00157084	1.52667419
FLJ31306	XM_00171796 FLJ31306	14 PREDICTED: Homo sapiens h	0.00013158	0.00029824	1.52594802
CLCN3	NM_001829.2 CLCN3	4 Homo sapiens CIC-3; CLC3	8.7201E-05	0.0002148	1.52560753
ASB1	NM_016114.3 ASB1	2 Homo sapiens MGC11165; KI	4.8099E-06	2.1776E-05	1.52503176
TTC14	NM_133462.1 TTC14	3 Homo sapiens DRDL5813; KI	0.00129024	0.00199798	1.52473895
LOC644799	XM_934554.1 LOC644799	20 PREDICTED: Homo sapiens h	2.8086E-08	5.9381E-07	1.52461179
C1orf97	NM_032705.2 C1ORF97	1 Homo sapiens MGC14801; FI	7.5697E-07	5.4664E-06	1.52363232
LOC283788	XM_00172358 LOC283788	PREDICTED: Homo sapiens h	0.01769516	0.01857146	1.52164091
ANKRD20A1	NM_00101242 ANKRD20A1	Homo sapiens DKFZp434A17	0.00035237	0.00067254	1.52112854
GCLC	NM_001498.2 GCLC	6 Homo sapiens GCS; GLCLC; i	0.00029204	0.00057425	1.52063592
FAM131A	NM_144635.3 FAM131A	3 Homo sapiens MGC21688; Pf	3.6373E-05	0.00010588	1.52006773
SRXN1	NM_080725.1 SRXN1	20 Homo sapiens Npn3; SRX1; c	4.6784E-09	1.9271E-07	1.520048
ADARB1	NM_00103304 ADARB1	21 Homo sapiens ADAR2a; ADA	0.00069206	0.00117655	1.51972419
AXUD1	NM_033027.2 AXUD1	3 Homo sapiens FAM130B; TAI	3.3168E-05	9.7854E-05	1.51966684
CYP26B1	NM_019885.2 CYP26B1	2 Homo sapiens CYP26A2; MG	3.0325E-07	2.9079E-06	1.51962212
TRAK2	NM_015049.1 TRAK2	2 Homo sapiens KIAA0549; GR	6.2268E-05	0.00016231	1.51897916
ELL2	NM_012081.3 ELL2	Homo sapiens elongation fac	0.00246993	0.00346296	1.51875124
TUBB4	NM_006087.2 TUBB4	19 Homo sapiens TUBB5; beta-!	1.0463E-06	6.9389E-06	1.5172004
C1orf66	NM_015997.2 C1ORF66	1 Homo sapiens CGI-41	0.00010181	0.00024347	1.51710049
COG3	NM_031431.2 COG3	13 Homo sapiens SEC34	0.00247	0.0034625	1.51651692
TMEM184C	NM_018241.2 TMEM184C	4 Homo sapiens transmembrar	7.1994E-05	0.00018304	1.51628884
NSUN6	NM_182543.1 NSUN6	10 Homo sapiens 4933414E04R	0.00054598	0.0009709	1.51613875
MERTK	NM_006343.2 MERTK	2 Homo sapiens MGC133349; c	0.01084298	0.01228833	1.51513043
HEYL	NM_014571.2 HEYL	1 Homo sapiens MGC12623; H	4.9124E-06	2.2103E-05	1.51427218
GRB2	NM_002086.3 GRB2	17 Homo sapiens MST084; ASH	4.2631E-05	0.00011993	1.51418806
TMEM206	NM_018252.2 TMEM206	1 Homo sapiens C1orf75; RP11	5.7332E-06	2.4731E-05	1.51387588
ZNF212	NM_012256.2 ZNF212	7 Homo sapiens MGC9707; ZN	0.00011144	0.00026103	1.51360013
CHKA	XM_945706.1 CHKA	PREDICTED: Homo sapiens c	2.7347E-06	1.4206E-05	1.51283378
LOC643882	XM_931879.1 LOC643882	12 PREDICTED: Homo sapiens h	0.00042412	0.00078591	1.51255575
C16orf56	NM_025082.1 C16ORF56	16 Homo sapiens FLJ13111	1.5E-06	9.0514E-06	1.51207269
GOLGA8B	NM_00102356 GOLGA8B	Homo sapiens KIAA0855; GC	7.1004E-08	1.076E-06	1.51178702
ZDHHC9	NM_00100822 ZDHHC9	Homo sapiens ZNF379; CGI-!	7.282E-05	0.00018477	1.51135251
LOC653344	XM_933085.1 LOC653344	15 PREDICTED: Homo sapiens s	7.5281E-08	1.1157E-06	1.51108564
DYNLL2	NM_080677.1 DYNLL2	17 Homo sapiens MGC17810; D	1.0161E-07	1.3974E-06	1.51091457
TBCE	NM_003193.3 TBCE	1 Homo sapiens KCS; KCS1; p	1.6232E-07	1.8989E-06	1.5103377
TTYH3	NM_025250.2 TTYH3	7 Homo sapiens KIAA1691	0.00019799	0.00041639	1.51014023
NUDT22	NM_032344.1 NUDT22	11 Homo sapiens MGC13045	2.7087E-05	8.3243E-05	1.51009113
LOC346887	XM_943533.1 LOC346887	PREDICTED: Homo sapiens s	1.6521E-08	4.3143E-07	1.50991052
EIF4EBP2	NM_004096.3 EIF4EBP2	10 Homo sapiens 4EBP2	1.7981E-06	1.0407E-05	1.50955134
CPSF3L	NM_017871.3 CPSF3L	1 Homo sapiens RC68; RC-68;	4.4007E-06	2.0397E-05	1.508362
TSC1	NM_000368.3 TSC1	9 Homo sapiens TSC; LAM; MG	1.9794E-05	6.5388E-05	1.50793378
B9D2	NM_030578.2 B9D2	19 Homo sapiens MGC4093; ICI	0.00764938	0.00912641	1.50761467
SPRY1	NM_005841.1 SPRY1	4 Homo sapiens hSPRY1	0.05109334	0.04512713	1.50759071
DGKQ	NM_001347.2 DGKQ	4 Homo sapiens DAGK7; DAGK	5.9924E-08	9.6472E-07	1.50710209
SCPEP1	NM_021626.1 SCPEP1	17 Homo sapiens RISC; HSCP1	1.8633E-08	4.6843E-07	1.50702708
INSIG2	NM_016133.2 INSIG2	2 Homo sapiens MGC26273	8.4885E-06	3.3353E-05	1.5069367
CPT2	NM_000098.1 CPT2	1 Homo sapiens CPTASE; CPT1	1.3495E-05	4.8152E-05	1.50693222
NECAP2	NM_018090.3 NECAP2	1 Homo sapiens FLJ10420; RP	2.5964E-07	2.5741E-06	1.50675981
ST7L	NM_138729.2 ST7L	1 Homo sapiens FLJ11657; FLJ	0.01762678	0.01851075	1.50583137
TMEM111	NM_018447.1 TMEM111	3 Homo sapiens POB	1.5107E-05	5.2786E-05	1.50426718
M160	NM_174941.3 M160	12 Homo sapiens CD163B	5.4018E-06	2.3591E-05	1.50425137
RNF216	NM_019011.4 RNF216	7 Homo sapiens ZIN; UBCE7IP	1.0809E-05	4.0427E-05	1.50414623
GTF2B	NM_001514.3 GTF2B	1 Homo sapiens TF1IB; TF2B	1.587E-07	1.869E-06	1.50414001
FAM105A	NM_019018.1 FAM105A	5 Homo sapiens FLJ11127	0.03089259	0.02968801	1.50412807
MT1A	NM_005946.2 MT1A	16 Homo sapiens MTC; MT1; MC	8.8735E-06	3.4496E-05	1.50378617
ACTR1B	NM_005735.2 ACTR1B	2 Homo sapiens CTRN2; ARP1	3.0762E-07	2.9242E-06	1.50323018
TOM1	NM_005488.1 TOM1	22 Homo sapiens FLJ33404	0.00016302	0.00035616	1.50240534
UBN1	NM_00107951 UBN1	16 Homo sapiens VT4; VT	3.195E-07	3.0014E-06	1.50210735
FAM188A	NM_024948.2 FAM188A	10 Homo sapiens DERP5; MST1	4.9212E-08	8.4004E-07	1.50094772
RABEP1	NM_004703.3 RABEP1	17 Homo sapiens RABPT5; RAB	1.6337E-07	1.8985E-06	1.50079199
ACAA1	NM_001607.2 ACAA1	3 Homo sapiens THIO; ACAA; I	1.2304E-05	4.4927E-05	1.50067966

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NUDT18	NM_024815.2	NUDT18	8	Homo sapiens	FLJ22494	4.6515E-05	0.00012879	1.50033758	
PIK3AP1	NM_152309.2	PIK3AP1	10	Homo sapiens	BCAP; RP11-3	0.0491696	0.04374066	1.49991423	
FAM53B	NM_014661.3	FAM53B	10	Homo sapiens	RP11-12J10.2	0.0053148	0.0066952	1.4994885	
SNX22	NM_024798.2	SNX22	15	Homo sapiens	FLJ13952	0.00280947	0.00385462	1.49935108	
PLCG1	NM_182811.1	PLCG1	20	Homo sapiens	PLC1; PLCgam	0.00041369	0.00076982	1.49802776	
LOC10013109	XM_00172620	LOC100131096			PREDICTED: Homo sapiens h	0.00047838	0.00086792	1.49764239	
PDE6D	NM_002601.2	PDE6D	2	Homo sapiens	PDED	2.0453E-07	2.1885E-06	1.49649773	
BAP1	NM_004656.2	BAP1	3	Homo sapiens	KIAA0272; DK	0.00062789	0.00108682	1.49599503	
PPIL6	NM_173672.1	PPIL6	6	Homo sapiens	bA425D10.6; |	0.01633101	0.01734935	1.49569884	
PTK6	NM_005975.2	PTK6	20	Homo sapiens	FLJ42088; BR	0.02659698	0.02628837	1.49558871	
		Hs.580797	20	MR1-GN0172-061100-005-hi		0.0066299	0.00808264	1.49548997	
YIF1B	NM_00103173	YIF1B	19	Homo sapiens	FinGER8	3.3047E-07	3.0715E-06	1.49499373	
RBL2	NM_005611.2	RBL2	16	Homo sapiens	Rb2; P130; FL	2.6536E-05	8.1867E-05	1.49251581	
EVI5L	NM_145245.2	EVI5L	19	Homo sapiens	ecotropic viral	2.3189E-06	1.2528E-05	1.49187078	
PTRH1	NM_00100291	PTRH1	9	Homo sapiens	MGC51999; P	0.00022156	0.00045611	1.49179936	
SPAG9	NM_172345.1	SPAG9	17	Homo sapiens	PHET; MGC74	2.8443E-05	8.6592E-05	1.49167543	
MTMR15	NM_014967.3	MTMR15	15	Homo sapiens	DKFZp451H23	0.00126168	0.00195929	1.49110747	
ABHD12	NM_00104247	ABHD12	20	Homo sapiens	DKFZP434P10	0.00234216	0.0033156	1.48983167	
PSCD1	NM_017456.1	PSCD1	17	Homo sapiens	D17S811E; B2	2.2051E-07	2.3171E-06	1.48931867	
TUSC2	NM_007275.1	TUSC2	3	Homo sapiens	FUS1; C3orf11	0.00114859	0.00181026	1.48908982	
		Hs.371609	3	Homo sapiens	cDNA clone IM	9.4975E-06	3.6437E-05	1.48871371	
KLHL9	NM_018847.1	KLHL9	9	Homo sapiens	RP11-380P16.	2.2241E-07	2.3231E-06	1.48862245	
RAGE	NM_014226.1	RAGE	14	Homo sapiens	MOK; RAGE1	0.04884884	0.04351266	1.48835495	
PRKD2	NM_016457.3	PRKD2	19	Homo sapiens	HSPC187; PKC	0.00018667	0.00039696	1.48825985	
WDR19	NM_025132.3	WDR19	4	Homo sapiens	PWDMP; KIAA	0.00391477	0.00515274	1.4872549	
CABC1	NM_020247.3	CABC1	1	Homo sapiens	MGC4849; CO	3.4014E-07	3.125E-06	1.48703436	
ARL8B	NM_018184.2	ARL8B	3	Homo sapiens	FLJ10702; AR	8.7911E-09	2.9667E-07	1.48652931	
KIAA1128	NM_018999.1	KIAA1128	10	Homo sapiens	FLJ14262; bA	0.00033944	0.00065227	1.48590274	
DUSP1	NM_004417.2	DUSP1	5	Homo sapiens	HVH1; MKP1;	3.8235E-08	7.2301E-07	1.48578826	
ELMOD2	NM_153702.1	ELMOD2	4	Homo sapiens	MGC10084; 9	0.00607812	0.00752178	1.48529572	
ZNF503	NM_032772.4	ZNF503	10	Homo sapiens	zinc finger pro	1.4605E-06	8.8682E-06	1.48418726	
UBL7	NM_032907.3	UBL7	15	Homo sapiens	TCBA1; MGC1	0.00014095	0.00031572	1.48363918	
GPR158L1	XM_936553.1	GPR158L1			PREDICTED: Homo sapiens C	0.05464785	0.04777127	1.48320128	
YIPF1	NM_018982.3	YIPF1	1	Homo sapiens	FinGER1; DJ1	7.581E-07	5.4701E-06	1.48255998	
PLCB2	NM_004573.1	PLCB2	15	Homo sapiens	FLJ38135	0.0423925	0.03867649	1.48148406	
TMEM149	NM_024660.1	TMEM149	19	Homo sapiens	U2AF1L4; FLJ	0.03814826	0.0354306	1.48125102	
TBC1D20	NM_144628.2	TBC1D20	20	Homo sapiens	FLJ45119; C2	0.00020872	0.00043488	1.48063115	
LOC642076	XM_00171749	LOC642076	6	PREDICTED: Homo sapiens s		0.0452058	0.04083135	1.48037349	
GIYD1	NM_00101499	GIYD1	16	Homo sapiens	GIY-YIG doma	0.0014944	0.00226144	1.47988149	
C1orf52	NM_198077.1	C1ORF52	1	Homo sapiens	RP11-234D19.	5.2782E-07	4.2644E-06	1.47875252	
CRK	NM_016823.2	CRK	17	Homo sapiens	PKII	1.2049E-07	1.5616E-06	1.47807629	
ISCA1	NM_030940.3	ISCA1	9	Homo sapiens	hIscaA; RP11-5	3.618E-05	0.00010546	1.47799911	
RHBDF1	NM_022450.2	RHBDF1	16	Homo sapiens	gene -90; gen	2.5897E-06	1.3663E-05	1.477084	
NPTN	NM_012428.1	NPTN	15	Homo sapiens	SDFR1; GP5;	2.1333E-09	1.3182E-07	1.47663627	
PTGR2	NM_152444.1	PTGR2	14	Homo sapiens	FLJ39091; PG	0.00396079	0.00520394	1.47593399	
DIRC2	NM_032839.1	DIRC2	3	Homo sapiens	FLJ14784; RC	3.0645E-06	1.5408E-05	1.47521839	
TDRD7	NM_014290.1	TDRD7	9	Homo sapiens	PCTAIRE2BP; |	0.00605828	0.0075004	1.47465533	
CADM4	NM_145296.1	CADM4	19	Homo sapiens	Necl-4; TSL2	0.00089289	0.0014597	1.4744944	
CHKB	NM_152253.1	CHKB			Homo sapiens	CHKL; CHETK	0.00479881	0.00612611	1.47366469
EPHA1	NM_005232.3	EPHA1	7	Homo sapiens	EPHT; MGC16:	1.052E-05	3.9562E-05	1.4736225	
TOP3B	NM_003935.3	TOP3B	22	Homo sapiens	FLJ39376	7.0326E-06	2.8874E-05	1.47315583	
PIGS	NM_033198.2	PIGS	17	Homo sapiens	FLJ45226; DK	0.00254031	0.00354238	1.47302658	
GABPAP	XM_938337.1	GABPAP			Homo sapiens	E4TF1; GABPE	0.01485912	0.01599483	1.47289717
C12orf5	NM_020375.1	C12ORF5	12	Homo sapiens	TIGAR	0.0002199	0.00045343	1.47196032	
ZNF45	NM_003425.2	ZNF45	19	Homo sapiens	KOX5; ZNF13	0.00250515	0.00350114	1.47186511	
ZNF669	NM_024804.1	ZNF669	1	Homo sapiens	FLJ12606	0.00206579	0.00297868	1.47164899	
FLVCR2	NM_017791.1	FLVCR2	14	Homo sapiens	FLVCR2; C14o	0.01947549	0.0201412	1.47076987	
IFNGR1	NM_000416.1	IFNGR1	6	Homo sapiens	CD119; IFNGF	5.4563E-08	8.9988E-07	1.47044471	
HSPC157	NR_023919.1	HSPC157	1	Homo sapiens	hypothetical L	2.2266E-05	7.1613E-05	1.47031518	
PIGF	NM_173074.1	PIGF	2	Homo sapiens	MGC32646; M	6.4912E-05	0.00016795	1.47009663	
HEATR5B	NM_019024.1	HEATR5B	2	Homo sapiens	KIAA1414	1.517E-05	5.2966E-05	1.47005596	
ATXN1	NM_000332.2	ATXN1	6	Homo sapiens	SCA1; D6S50	0.0002181	0.00045037	1.46815741	
MIDN	NM_177401.4	MIDN	19	Homo sapiens	DKFZp547M07	4.9895E-06	2.2347E-05	1.46671018	
		Hs.294603	14	Homo sapiens	cDNA FLJ1287	1.8047E-07	2.0171E-06	1.46663043	
ZBTB5	NM_014872.1	ZBTB5	9	Homo sapiens	zinc finger anc	9.0106E-05	0.0002204	1.46626645	
		Hs.551538	7	Homo sapiens	mRNA; cDNA I	1.5661E-05	5.4419E-05	1.46592194	
FBXO33	NM_203301.1	FBXO33	14	Homo sapiens	c14_5247; Fb;	3.54E-07	3.212E-06	1.4645599	
MUM1L1	NM_152423.2	MUM1L1			Homo sapiens	MGC129994; I	0.0193043	0.0199948	1.46432057
KIF1B	NM_183416.2	KIF1B	1	Homo sapiens	KIAA0591; HM	2.3834E-05	7.5495E-05	1.46381829	
CTSD	NM_001909.3	CTSD	11	Homo sapiens	CLN10; MGC2	0.00032207	0.00062285	1.46357488	

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C15orf39	NM_015492.3	C15ORF39	15	Homo sapiens	DKFZP434H13	0.0011957	0.00187307	1.46249645
POLR2J2	NM_032959.4	POLR2J2	7	Homo sapiens	MGC54043; M	5.5645E-07	4.4184E-06	1.46244472
PRIC285	NM_033405.2	PRIC285	20	Homo sapiens	MGC138228; I	6.0235E-07	4.6523E-06	1.46091468
CAPRIN2	NM_023925.3	CAPRIN2	12	Homo sapiens	MGC134848; I	2.9777E-06	1.5155E-05	1.46025547
COG6	NM_020751.1	COG6	13	Homo sapiens	COD2; KIAA11	0.00019574	0.00041303	1.45967488
TULP4	NM_020245.3	TULP4	6	Homo sapiens	RP3-442A17.1	0.00042201	0.00078248	1.45923134
KIAA0672	NM_014859.3	KIAA0672	17	Homo sapiens	KIAA0672 gen	0.00029744	0.00058384	1.45777701
	Hs.296031	HS.296031			Homo sapiens cDNA clone IM	6.5228E-06	2.7344E-05	1.45767772
ARIH1	NM_005744.2	ARIH1	15	Homo sapiens	ARI; HHARI; L	4.4218E-05	0.00012356	1.45751192
CBX4	NM_003655.2	CBX4	17	Homo sapiens	NBP16; PC2; I	3.37E-05	9.9257E-05	1.45665845
CGN	NM_020770.1	CGN	1	Homo sapiens	FLJ39281; DK	1.7724E-06	1.0305E-05	1.45635342
MNAT1	NM_002431.2	MNAT1	14	Homo sapiens	MAT1; RNF66	5.2622E-06	2.3201E-05	1.4560753
C18orf32	NM_00103500	C18ORF32	18	Homo sapiens	FLJ23458	8.5902E-05	0.00021237	1.45591561
ELF1	NM_172373.2	ELF1	13	Homo sapiens	E74-like factor	1.6943E-06	9.9639E-06	1.45587391
MGC4677	XM_939115.1	MGC4677	2	Homo sapiens	MGC17532; M	1.253E-05	4.5523E-05	1.4556088
C15orf21	NM_00100526	C15ORF21	15	Homo sapiens	D-PCa-2; FLJ3	0.00102943	0.00164761	1.45545621
PIH1D1	NM_017916.1	PIH1D1	19	Homo sapiens	NOP17; FLJ20	2.7809E-05	8.5074E-05	1.45468352
TRAFD1	NM_006700.1	TRAFD1	12	Homo sapiens	FLN29	0.00360856	0.00479139	1.45453938
EIF2S1	NM_004094.4	EIF2S1	14	Homo sapiens	EIF2A; EIF-2A	9.7664E-06	3.7289E-05	1.45444688
ZNF252	NR_023392.1	ZNF252	8	Homo sapiens	zinc finger pro	2.7338E-06	1.421E-05	1.45334277
ZNF557	NM_00104438	ZNF557	19	Homo sapiens	MGC4054	0.00022896	0.00046914	1.45315813
KDEL3	NM_016657.1	KDEL3	22	Homo sapiens	ERD2L3	1.2472E-06	7.8898E-06	1.45291554
TTC1	NM_003314.1	TTC1	5	Homo sapiens	TPR1	4.1225E-06	1.9415E-05	1.45183187
LOC645094	XR_039085.1	LOC645094			PREDICTED: Homo sapiens n	4.1327E-05	0.00011705	1.45133729
SEZ6L2	NM_201575.1	SEZ6L2			Homo sapiens FLJ90517; PSI	3.2528E-05	9.6257E-05	1.45018884
WDR26	NM_025160.4	WDR26	1	Homo sapiens	FLJ21016; MII	0.00332846	0.00447227	1.44842864
SUPT5H	NM_003169.2	SUPT5H	19	Homo sapiens	SPT5H; SPT5;	1.0644E-06	7.0274E-06	1.44809681
STX8	NM_004853.1	STX8	17	Homo sapiens	CARB	1.8307E-07	2.0332E-06	1.44764748
ENDOD1	XM_943182.1	ENDOD1	11	Homo sapiens	MGC88092; KI	2.0181E-05	6.6342E-05	1.44632801
APLP2	NM_001642.1	APLP2	11	Homo sapiens	CDEBP; APPH;	5.3942E-06	2.3582E-05	1.445811
RAB1A	NM_004161.3	RAB1A	2	Homo sapiens	YPT1; RAB1; I	0.01698305	0.01795509	1.44526737
TMEM132A	NM_178031.2	TMEM132A	11	Homo sapiens	DKFZp547E21	3.2889E-06	1.6294E-05	1.44471363
SMA4	NM_021652.2	SMA4			Homo sapiens MGC22265	0.00036782	0.00069704	1.44467021
GPAA1	NM_003801.2	GPAA1	8	Homo sapiens	hGAA1; GAA1	1.2616E-06	7.929E-06	1.44433586
COBL	NM_015198.2	COBL	7	Homo sapiens	DKFZp686G13	3.3907E-07	3.1185E-06	1.4436396
FBXO46	XM_942691.1	FBXO46	19	PREDICTED: Homo sapiens	F	0.00014894	0.00033007	1.44307705
ZNF322A	NM_024639.2	ZNF322A	6	Homo sapiens	ZNF322; HCG:	0.00038598	0.00027611	1.4429024
GLIPR2	NM_022343.2	GLIPR2	9	Homo sapiens	GLIPR2; GAPR	3.2888E-08	6.6182E-07	1.44269113
EPHA2	NM_004431.2	EPHA2	1	Homo sapiens	ECK	6.9254E-05	0.00017715	1.44240505
ZFAND6	NM_019006.2	ZFAND6	15	Homo sapiens	ZA20D3; AWP	1.2762E-05	4.6156E-05	1.44163108
KLHL7	NM_00103171	KLHL7	7	Homo sapiens	KLHL6; SBB12	0.02144579	0.02189752	1.44158627
OXR1	NM_181354.3	OXR1	8	Homo sapiens	FLJ10125; FLJ	7.0021E-07	5.1714E-06	1.44088798
GOLGA7	NM_016099.2	GOLGA7	8	Homo sapiens	MGC4876; GO	4.2201E-06	1.979E-05	1.4406838
TPM1	NM_00101800	TPM1	15	Homo sapiens	TPM1-alpha; T	0.00989175	0.01136891	1.44042195
C10orf47	NM_153256.2	C10ORF47	10	Homo sapiens	MGC35403	0.0023561	0.00331103	1.44017376
HTRA2	NM_013247.4	HTRA2	2	Homo sapiens	PARK13; OMI;	0.00059949	0.00104634	1.43907775
TMEM50B	NM_006134.4	TMEM50B	21	Homo sapiens	C21orf4; HCVI	1.641E-06	9.7351E-06	1.43855838
TIMP2	XM_941104.1	TIMP2			PREDICTED: Homo sapiens T	2.5929E-08	5.7449E-07	1.43843509
ATP6V1D	NM_015994.2	ATP6V1D	14	Homo sapiens	ATP6M; VATD;	8.34E-09	2.8473E-07	1.43809614
SAR1A	NM_020150.3	SAR1A	10	Homo sapiens	masra2; SARA	7.5383E-06	3.0396E-05	1.43769775
BCDIN3D	NM_181708.1	BCDIN3D	12	Homo sapiens	BCDIN3 doma	7.5275E-06	3.038E-05	1.43754065
ATP2B4	NM_001684.3	ATP2B4	1	Homo sapiens	DKFZp686M08	8.9587E-05	0.00021944	1.43683791
ZFP90	NM_133458.1	ZFP90	16	Homo sapiens	ZNF756; NK1C	0.00026463	0.00052998	1.43631833
B3GALT6	NM_080605.2	B3GALT6	1	Homo sapiens	beta3GalT6	0.00230768	0.00327631	1.43611514
TMEM99	Hs.562720	TMEM99	17	Homo sapiens	MGC21518	4.235E-07	3.6429E-06	1.43605111
C1GALT1C1	NM_00101155	C1GALT1C1			Homo sapiens MGC19947; C	0.00010988	0.00025833	1.43591168
SNAP47	NM_053052.2	SNAP47	1	Homo sapiens	DKFZp686M1C	0.00051102	0.00091598	1.43567372
PNPLA2	NM_020376.2	PNPLA2	11	Homo sapiens	PEDF-R; FP17!	9.0946E-05	0.00022184	1.4356207
NDFIP1	NM_030571.2	NDFIP1	5	Homo sapiens	N4WBP5; MGC	0.03823977	0.03550431	1.43541447
PXDN	NM_012293.1	PXDN	2	Homo sapiens	D2S448E; D2S	0.00043777	0.00080575	1.43526635
ZFPM1	NM_153813.1	ZFPM1	16	Homo sapiens	FOG1; ZNF408	8.1153E-07	5.7608E-06	1.43466563
WDR21A	NM_015604.2	WDR21A	14	Homo sapiens	MGC46524; W	0.00011124	0.00026076	1.4336557
TEX2	NM_018469.3	TEX2	17	Homo sapiens	KIAA1738; TM	1.179E-06	7.5842E-06	1.43347724
C12orf51	NM_00110966	C12ORF51	12	Homo sapiens	FLJ30208; KIA	7.4396E-05	0.00018795	1.4333792
STK38	NM_007271.2	STK38	6	Homo sapiens	NDR1; NDR	9.9237E-06	3.7775E-05	1.43278986
PRKAB2	NM_005399.3	PRKAB2	1	Homo sapiens	MGC61468	0.01181628	0.01320545	1.43222881
HADHB	NM_000183.2	HADHB	2	Homo sapiens	MGC87480; M	5.7872E-05	0.00015317	1.43187043
B4GALT4	NM_003778.3	B4GALT4	3	Homo sapiens	B4Gal-T4; bet	0.00132909	0.0020491	1.43152336
KIAA1467	NM_020853.1	KIAA1467	12	Homo sapiens	DKFZp781O01	0.00886151	0.01036402	1.43124349
LZTR1	NM_006767.2	LZTR1	22	Homo sapiens	MGC21205; T	3.6391E-08	7.002E-07	1.43121422

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FGFR1OP2	NM_015633.1	FGFR1OP2	12	Homo sapiens	DKFZp564018	4.5699E-06	2.0927E-05	1.43055207	
NR4A2	NM_006186.2	NR4A2	2	Homo sapiens	RNR1; NOT; T	2.8273E-06	1.455E-05	1.43044679	
ASAP2	NM_003887.2	ASAP2	2	Homo sapiens	ArfGAP with S	0.00011343	0.00026454	1.43025715	
COG2	NM_007357.1	COG2	1	Homo sapiens	LDLC	0.00010292	0.00024558	1.42980729	
KLF2	NM_016270.2	KLF2	19	Homo sapiens	LKLF	6.4445E-10	7.3433E-08	1.42942376	
CYB5A	NM_148923.2	CYB5A	18	Homo sapiens	MCB5; CYB5	3.2186E-07	3.0106E-06	1.4290106	
MAOB	NM_000898.3	MAOB			Homo sapiens	MGC26382	9.0758E-07	6.2358E-06	1.42899703
SEPHS2	NM_012248.2	SEPHS2	16	Homo sapiens	SPS2	0.00017081	0.00036931	1.42886067	
NANS	NM_018946.2	NANS	9	Homo sapiens	SAS	4.7591E-06	2.1579E-05	1.42819821	
SP4	NM_003112.3	SP4	7	Homo sapiens	MGC130009; S	0.00148726	0.00225297	1.42817297	
ATP6V0A1	NM_005177.2	ATP6V0A1	17	Homo sapiens	ATP6N1; VPP1	2.6009E-09	1.4535E-07	1.42570686	
FAM127A	NM_003928.1	FAM127A			Homo sapiens	CXX1; MAR8C	8.274E-07	5.831E-06	1.42356529
TMEM179B	NM_199337.2	TMEM179B	11	Homo sapiens	transmembran	1.6615E-06	9.8368E-06	1.42346117	
LOC255783	XR_001409.1	LOC255783	19	Homo sapiens	hypothetical p	2.1924E-05	7.0695E-05	1.42319241	
EIF1AY	NM_004681.2	EIF1AY			Homo sapiens	eukaryotic tra	0.00901871	0.01051983	1.42230719
DHRS7B	NM_015510.3	DHRS7B	17	Homo sapiens	PRO2353; CG	9.1903E-06	3.5538E-05	1.42220493	
GFM1	NM_024996.5	GFM1	3	Homo sapiens	FLJ12662; EFC	1.4971E-06	9.0467E-06	1.42208643	
PLXNA3	NM_017514.2	PLXNA3			Homo sapiens	XAP-6; HSSEX	0.00010434	0.00024836	1.42116604
RHBDL2	NM_017821.3	RHBDL2	1	Homo sapiens	RRP2; MGC16'	0.0001352	0.00030488	1.42068836	
FES	NM_002005.2	FES	15	Homo sapiens	FPS	1.1393E-05	4.2195E-05	1.42000589	
VPS25	NM_032353.2	VPS25	17	Homo sapiens	MGC10540; F	0.00010808	0.00025505	1.41946359	
SPRED2	NM_181784.1	SPRED2	2	Homo sapiens	MGC163164; I	3.9411E-05	0.00011256	1.41943555	
IGF2R	NM_000876.1	IGF2R	6	Homo sapiens	M6P-R; CD222	8.1259E-08	1.1843E-06	1.41920779	
C20orf127	NM_080757.1	C20orf127	20	Homo sapiens	dJ61404.6; M	4.4948E-08	7.8874E-07	1.41902486	
SEMA4F	NM_004263.2	SEMA4F	2	Homo sapiens	PRO2353; M-S	6.6417E-05	0.00017109	1.41896223	
ZNRF3	XM_945269.1	ZNRF3	22	Homo sapiens	RNF203; BK74	0.02890965	0.02811185	1.41854364	
PRPF18	NM_003675.2	PRPF18	10	Homo sapiens	PRP18; FLJ10;	0.0013498	0.00207519	1.41801221	
LOC10013017	XR_038676.1	LOC10013017			PREDICTED: Homo sapiens n	0.00464058	0.00594922	1.41773729	
DRG2	NM_001388.3	DRG2	17	Homo sapiens	developmenta	6.5529E-05	0.00016925	1.41748218	
VTA1	NM_016485.3	VTA1	6	Homo sapiens	My012; FLJ27.	0.00322969	0.00435289	1.41747528	
NAT14	NM_020378.2	NAT14	19	Homo sapiens	KLP1	6.0767E-06	2.5857E-05	1.41734047	
UBXN2B	NM_00107761	UBXN2B	8	Homo sapiens	p37	0.00011036	0.00025904	1.41728677	
PTEN	NM_000314.3	PTEN	10	Homo sapiens	MMAC1; MHA	4.2335E-06	1.9842E-05	1.41660721	
KLHL28	NM_017658.3	KLHL28	14	Homo sapiens	FLJ20081; BT	0.00251381	0.00351045	1.41646608	
ELOVL5	NM_021814.3	ELOVL5	6	Homo sapiens	HELO1; RP3-4	1.2385E-06	7.863E-06	1.41644967	
CRYZL1	NM_145858.1	CRYZL1	21	Homo sapiens	QOH-1; 4P11	0.00244103	0.00343011	1.41644138	
NEURL1B	NM_00114265	NEURL1B	5	Homo sapiens	neutralized	0.00012459	0.0002858	1.41622796	
TNK2	NM_005781.4	TNK2	3	Homo sapiens	p21cdc42Hs; I	5.739E-05	0.0001524	1.4161273	
RIOK3	NM_003831.2	RIOK3	18	Homo sapiens	DKFZp779L13	2.1924E-06	1.1985E-05	1.41596382	
ID3	NM_002167.2	ID3	1	Homo sapiens	HEIR-1	3.862E-10	5.9448E-08	1.41531547	
C8orf55	NM_016647.1	C8orf55	8	Homo sapiens	DSCD75	3.7269E-07	3.3064E-06	1.41447817	
	Hs.534061	HS.534061	17	full-length	cDNA clone XCL0E	1.3809E-07	1.7017E-06	1.41262051	
LOC644852	XM_946031.1	LOC644852			PREDICTED: Homo sapiens h	0.00858545	0.01008417	1.41230595	
MYO9A	NM_006901.1	MYO9A	15	Homo sapiens	MGC71859; FI	0.00779177	0.00926607	1.41215981	
HN1	NM_016185.2	HN1	17	Homo sapiens	HN1A; ARM2	2.154E-08	5.0804E-07	1.4104763	
DOPEY2	NM_005128.2	DOPEY2	21	Homo sapiens	C21orf5	0.00132128	0.00203813	1.40942124	
FBXL18	NM_024963.2	FBXL18			Homo sapiens	FLJ11467; FLJ	2.0125E-06	1.1283E-05	1.40927168
STK40	NM_032017.1	STK40	1	Homo sapiens	Sgk495; SHIK	7.5736E-05	0.00019073	1.40913204	
CALM1	NM_006888.2	CALM1	14	Homo sapiens	PHKD; CALML	1.6073E-08	4.2606E-07	1.40895393	
NES	NM_006617.1	NES	1	Homo sapiens	FLJ21841; Nbl	0.00608414	0.00752816	1.40856505	
FLJ20021	XM_028217.4	FLJ20021	4	PREDICTED: Homo sapiens h		2.9286E-06	1.4948E-05	1.40669602	
LOC730347	XM_926614.1	LOC730347			PREDICTED: Homo sapiens s	0.03448315	0.03252582	1.40655172	
TBPL1	NM_004865.2	TBPL1	6	Homo sapiens	TRF2; STUD; I	1.0419E-07	1.424E-06	1.40561889	
IFI30	NM_006332.3	IFI30	19	Homo sapiens	MGC32056; IF	6.1701E-05	0.00016102	1.40561648	
SLC2A8	NM_014580.3	SLC2A8	9	Homo sapiens	GLUTX1; GLU	1.7897E-06	1.0379E-05	1.40483061	
ALS2	NM_020919.2	ALS2	2	Homo sapiens	MGC87187; IA	1.6223E-05	5.6062E-05	1.40463517	
LOC10012982	XM_00172498	LOC10012982	1	PREDICTED: Homo sapiens h		0.00192732	0.00280622	1.40386971	
ANKRD13D	XM_945557.1	ANKRD13D			PREDICTED: Homo sapiens a	0.04877064	0.04346948	1.40336242	
GSTP1	NM_000852.2	GSTP1	11	Homo sapiens	DFN7; GST3; I	9.8504E-10	9.1944E-08	1.40331283	
PDRG1	NM_030815.2	PDRG1	20	Homo sapiens	PDRG; C20orf	2.3979E-05	7.5871E-05	1.4027817	
KIAA1715	NM_030650.1	KIAA1715	2	Homo sapiens	LNP; MGC102	0.01052646	0.01199158	1.40250213	
LOC113386	NM_138781.2	LOC113386	19	Homo sapiens	FLJ44718; FLJ	0.00201047	0.00290751	1.40234176	
PPP1R7	NM_002712.1	PPP1R7	2	Homo sapiens	SDS22	0.0001956	0.00041284	1.40220928	
LOC651575	XM_940750.1	LOC651575			PREDICTED: Homo sapiens s	7.4264E-05	0.00018772	1.40195614	
LRRC39	NM_144620.1	LRRC39	1	Homo sapiens	MGC14816; D	0.04624371	0.04158474	1.40182176	
SPIRE1	NM_020148.1	SPIRE1	18	Homo sapiens	Spir-1; MGC1'	1.9923E-06	1.1198E-05	1.4015719	
SLC25A30	NM_00101087	SLC25A30	13	Homo sapiens	KMCP1	0.00175762	0.00259532	1.40151996	
FLNB	NM_001457.1	FLNB	3	Homo sapiens	FLN1L; filamin	1.2308E-07	1.5858E-06	1.40151724	
RPS6KC1	NM_012424.2	RPS6KC1	1	Homo sapiens	RPK118; hum'	0.00320204	0.0043216	1.4013406	
C7orf43	NM_018275.3	C7orf43	7	Homo sapiens	FLJ10925; DK	0.00121315	0.00189635	1.40131548	

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PCMTD2	NM_018257.1	PCMTD2	20	Homo sapiens	FLJ10883; C2	9.7045E-05	0.00023405	1.40128411
PI4KAP2	NM_199345.2	PI4KAP2		Homo sapiens	FLJ44912; MG	5.7166E-08	9.3229E-07	1.40095986
C12orf52	NM_032848.1	C12ORF52	12	Homo sapiens	FLJ14827	9.9818E-05	0.00023949	1.40059539
ZNF773	NM_198542.1	ZNF773	19	Homo sapiens	ZNF419B; MG	0.01830758	0.01909316	1.40053298
MRPL55	NM_181462.1	MRPL55	1	Homo sapiens	DKFZp686D13	3.8317E-05	0.00011008	1.40008623
MRP63	NM_024026.4	MRP63	13	Homo sapiens	bMRP63; MGC	0.00195282	0.00283865	1.39999616
CDK2AP2	NM_005851.3	CDK2AP2	11	Homo sapiens	p14; FLJ1063	0.00102667	0.0016441	1.39929231
PCNX	NM_014982.1	PCNX	14	Homo sapiens	KIAA0805; PC	0.00076419	0.00128129	1.39926059
IFFO2	NM_00113626	IFFO2	1	Homo sapiens	intermediate f	0.02711683	0.02668795	1.3991825
GPC4	NM_001448.2	GPC4		Homo sapiens	K-glypican	2.9483E-05	8.8894E-05	1.39900328
BRD7P2	XR_039198.1	BRD7P2		PREDICTED: Homo sapiens	n	2.6862E-05	8.2757E-05	1.39816082
INTS12	NM_020395.2	INTS12	4	Homo sapiens	PHF22; INT12	4.0177E-07	3.4972E-06	1.39764052
AP1S2	NM_003916.3	AP1S2		Homo sapiens	MGC:1902; SI	2.4802E-05	7.7775E-05	1.39709361
FBXO8	NM_012180.2	FBXO8	4	Homo sapiens	FBS; FBX8; D	0.0017315	0.00256279	1.39688858
SLC5A8	NM_145913.2	SLC5A8	12	Homo sapiens	SMCT; MGC12	0.00759056	0.00906487	1.39665533
C19orf28	NM_174983.2	C19ORF28	19	Homo sapiens	MGC20700; P	0.02814176	0.02751764	1.39461203
ECGF1	NM_001953.2	ECGF1	22	Homo sapiens	TP; PDECGF; t	1.7505E-07	1.9844E-06	1.3936593
C2orf44	NM_025203.1	C2ORF44	2	Homo sapiens	FLJ21945; PP	8.5828E-07	5.9671E-06	1.39204477
CYB5R4	NM_016230.2	CYB5R4	6	Homo sapiens	RP4-676J13.1	0.00050535	0.00090748	1.39190573
PRMT6	NM_018137.1	PRMT6	1	Homo sapiens	FLJ10559; HR	0.0016506	0.0024584	1.39184042
TPRG1L	NM_182752.3	TPRG1L	1	Homo sapiens	RP11-46F15.3	1.5187E-08	4.1512E-07	1.39160598
METRNL	NM_00100443	METRNL		PREDICTED: Homo sapiens	n	5.2536E-05	0.00014214	1.39092758
CSRP1	NM_004078.1	CSRP1	1	Homo sapiens	CRP; CRP1; D	3.4707E-06	1.7022E-05	1.39036149
LOC93622	NM_138699.2	LOC93622		PREDICTED: Homo sapiens	h	6.6398E-05	0.00017109	1.39032153
MFF	NM_020194.4	MFF	2	Homo sapiens	MGC110913; (	2.499E-05	7.8226E-05	1.39016154
C1orf166	NM_024544.1	C1ORF166	1	Homo sapiens	MULAN; FLJ12	0.00117886	0.00185099	1.39003667
AP4E1	NM_007347.3	AP4E1	15	Homo sapiens	DKFZp686L12	0.00118858	0.00186391	1.38937405
ADCK2	NM_052853.3	ADCK2	7	Homo sapiens	MGC20727; A	1.1565E-05	4.2689E-05	1.38789582
LOC285074	XM_942146.1	LOC285074	2	Homo sapiens	hypothetical p	0.00040235	0.00075208	1.38776936
ZNF860	NM_00113767	ZNF860	3	Homo sapiens	zinc finger pro	0.03872965	0.03586806	1.38760324
LOC440776	XM_496483.2	LOC440776	21	PREDICTED: Homo sapiens	h	0.02782946	0.02726696	1.38693846
GNPTG	NM_032520.3	GNPTG	16	Homo sapiens	GNPTAG; LP2	4.8125E-05	0.00013233	1.38645318
CTGLF7	XM_00171478	CTGLF7	10	PREDICTED: Homo sapiens	c	3.6108E-08	6.9629E-07	1.38604022
CALU	NM_001219.2	CALU	7	Homo sapiens	FLJ90608	1.2399E-06	7.8661E-06	1.38580838
C13orf15	NM_014059.1	C13ORF15	13	Homo sapiens	RG-32; KIAA	7.9729E-05	0.00019913	1.38568347
MPHOSPH8	NM_017520.2	MPHOSPH8	13	Homo sapiens	TWA3; FLJ352	0.00011707	0.00027145	1.38513553
	Hs.27048	Hs.27048	12	Homo sapiens	cDNA FLJ3175	0.00012879	0.00029373	1.38417413
CEACAM1	NM_00102491	CEACAM1	19	Homo sapiens	BGP1; BGPI; E	0.01213501	0.01350147	1.38411467
TSNAX	NM_005999.2	TSNAX	1	Homo sapiens	TRAX	3.6866E-05	0.00010697	1.38349852
C1orf122	NM_198446.1	C1ORF122	1	Homo sapiens	ALAESM; FLJ4	1.2506E-05	4.5456E-05	1.38307208
NDUFAF1	NM_016013.2	NDUFAF1	15	Homo sapiens	CGI-6	9.0302E-05	0.0002207	1.38280352
	Hs.31532	HS.31532		Homo sapiens	cDNA FLJ2678	0.00447722	0.00576675	1.38247159
CACNA1H	NM_021098.2	CACNA1H	16	Homo sapiens	CACNA1HB; FI	0.00050184	0.00090284	1.38232548
RAB11FIP5	NM_015470.1	RAB11FIP5	2	Homo sapiens	RIP11; pp75;	1.9038E-06	1.0882E-05	1.38211417
MAML1	NM_005491.1	MAML1		Homo sapiens	CXorf6; F18; (	0.00557744	0.00698095	1.38165922
SPTAN1	NM_003127.1	SPTAN1	9	Homo sapiens	FLJ44613; (AL	1.3935E-05	4.9501E-05	1.3816003
RAB40B	NM_006822.1	RAB40B	17	Homo sapiens	FLJ42385; SE	3.3846E-07	3.1161E-06	1.38100709
GMPR	NM_006877.2	GMPR	6	Homo sapiens	GMPR1	0.00264449	0.0036661	1.38097827
PDCD6IP	NM_013374.3	PDCD6IP	3	Homo sapiens	MGC17003; Al	0.00013756	0.00030924	1.38057063
TIMM22	NM_013337.2	TIMM22	17	Homo sapiens	TIM22; TEX4	7.1282E-06	2.9157E-05	1.38053148
STAT2	NM_005419.2	STAT2	12	Homo sapiens	ISGF-3; STAT1	1.5101E-06	9.0998E-06	1.38047773
SIGIRR	NM_021805.1	SIGIRR	11	Homo sapiens	TIR8; MGC11	0.01594274	0.0169883	1.38034238
UBE4A	NM_004788.2	UBE4A	11	Homo sapiens	UFD2; KIAA01	3.5789E-07	3.2272E-06	1.3800007
DKFZp761P04	XM_291277.4	DKFZP761P04	8	PREDICTED: Homo sapiens	h	0.00054878	0.0009747	1.37936159
TRIM66	NM_014818.1	TRIM66	11	Homo sapiens	tripartite motif	0.00065219	0.00112005	1.37929398
MFSD11	NM_024311.2	MFSD11	17	Homo sapiens	ET; FLJ22196;	0.00024207	0.00049255	1.37929008
ITGA5	NM_002205.2	ITGA5	12	Homo sapiens	CD49e; VLA5A	6.8956E-05	0.00017655	1.37918466
USP9X	NM_004652.3	USP9X		Homo sapiens	DFRX; FAF	0.00011356	0.00026478	1.37881802
CAMSAP1L1	NM_203459.1	CAMSAP1L1	1	Homo sapiens	KIAA1078; MG	0.00080877	0.00134474	1.37817173
PCSK7	NM_004716.2	PCSK7	11	Homo sapiens	SPC7; PC8; LF	0.00010557	0.00025082	1.37749854
THADA	NM_022065.3	THADA	2	Homo sapiens	GITA; FLJ4401	0.00879533	0.0102976	1.37614112
FAM160A2	NM_032127.1	FAM160A2	11	Homo sapiens	KIAA1759; FL	0.0092985	0.01079595	1.37607133
HCFC1R1	NM_00100201	HCFC1R1	16	Homo sapiens	MGC99622; H	1.7739E-07	2.0056E-06	1.37591716
FERMT2	NM_006832.1	FERMT2	14	Homo sapiens	KIND2; FLJ44	6.5345E-06	2.738E-05	1.37563893
TIMP1	NM_003254.2	TIMP1		Homo sapiens	TIMP; FLJ903;	1.6405E-09	1.1515E-07	1.37525321
REEP3	NM_00100133	REEP3	10	Homo sapiens	C1orf74	0.00891668	0.0104216	1.37440669
RGS17	NM_012419.4	RGS17	6	Homo sapiens	RGS-17; hRGS	0.01194609	0.01332337	1.37388713
SLC30A7	NM_133496.3	SLC30A7	1	Homo sapiens	ZnT-7; ZNT7;	2.7471E-06	1.4228E-05	1.37371062
SAP130	NM_024545.2	SAP130	2	Homo sapiens	FLJ12761	2.1166E-06	1.1687E-05	1.37360862
TPST1	NM_003596.2	TPST1	7	Homo sapiens	tyrosylprotein	0.00033725	0.00064849	1.37349551

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AKTIP	NM_022476.2 AKTIP	16 Homo sapiens FTS; FT1	6.9265E-07	5.1415E-06	1.37336884
MGMT	NM_002412.2 MGMT	10 Homo sapiens O-6-methylgu.	0.00022163	0.00045615	1.37312678
RRAS	NM_006270.2 RRAS	19 Homo sapiens related RAS vi	8.872E-08	1.2616E-06	1.37219931
EIF2B3	NM_020365.2 EIF2B3	1 Homo sapiens EIF-2B; EIF2B	0.00022758	0.00046676	1.37215062
LOC10013027	XM_00172279 LOC10013027	16 PREDICTED: Homo sapiens h	0.00657968	0.00803481	1.37209675
NUAK1	NM_014840.2 NUAK1	12 Homo sapiens KIAA0537; AR	0.00025225	0.00050938	1.37196999
FGFRL1	NM_00100435 FGFRL1	4 Homo sapiens FGF5; FHFR	6.3585E-06	2.6758E-05	1.37168804
LOC440957	NM_00112476 LOC440957	3 Homo sapiens similar to CG3	4.4643E-06	2.0594E-05	1.37167866
ALG6	NM_013339.2 ALG6	1 Homo sapiens asparagine-lin	1.9537E-05	6.4833E-05	1.37126186
LEP	NM_000230.1 LEP	7 Homo sapiens OB; OBS	0.0001165	0.00027049	1.37105168
DFNA5	NM_004403.1 DFNA5	7 Homo sapiens ICERE-1	6.0616E-05	0.00015904	1.37075441
ACY1	NM_000666.1 ACY1	3 Homo sapiens ACY1D; ACYL	0.00216617	0.00310251	1.37051595
MLLT6	NM_005937.2 MLLT6	17 Homo sapiens AF17; FLJ234	7.3792E-05	0.00018685	1.37050181
GRN	NM_002087.2 GRN	17 Homo sapiens PEP1; PGRN; P	1.0031E-05	3.8116E-05	1.37020472
PINK1	NM_032409.1 PINK1	1 Homo sapiens FLJ27236; PA	4.7371E-05	0.00013066	1.37005935
FTSJ3	NM_017647.2 FTSJ3	17 Homo sapiens FLJ20062; EP	0.00064133	0.00110572	1.36972392
LOC642236	XM_942974.1 LOC642236	PREDICTED: Homo sapiens s	0.000317	0.00061535	1.36920275
TCTN3	NM_015631.4 TCTN3	Homo sapiens tectonic family	0.00140596	0.00215024	1.36890603
ASAP1	NM_018482.2 ASAP1	8 Homo sapiens ZG14P; AMAP	5.4335E-07	4.3458E-06	1.3682014
QQLC3	NM_152391.2 QQLC3	2 Homo sapiens C2orf22; MGC	1.4087E-06	8.6555E-06	1.36795629
ZCCHC17	NM_016505.2 ZCCHC17	1 Homo sapiens pNO40; PS1D;	4.6405E-07	3.8703E-06	1.36794413
MRPL28	NM_006428.3 MRPL28	16 Homo sapiens MGC8499; MA	0.02567488	0.02550627	1.36774998
RNF20	NM_019592.5 RNF20	9 Homo sapiens BRE1A; MGC1	3.869E-07	3.3913E-06	1.36772545
CCDC3	NM_031455.2 CCDC3	10 Homo sapiens FLJ20925; DK	0.01404718	0.0152556	1.36769506
CSR2	NM_001321.1 CSR2	12 Homo sapiens CRP2; LMO5;	1.2209E-06	7.7796E-06	1.3675823
SPATA2L	NM_152339.2 SPATA2L	16 Homo sapiens MGC26885; C	6.3446E-07	4.8364E-06	1.36699699
FAM89B	NM_152832.1 FAM89B	11 Homo sapiens MTRV1	6.1194E-07	4.7056E-06	1.3669349
dJ341D10.1	NM_00100753 dJ341D10.1 X	Homo sapiens dJ341D10.1 (r	0.0036357	0.00482232	1.36586772
OCEL1	NM_024578.1 OCEL1	19 Homo sapiens S863-9; FLJ2	5.3624E-06	2.3466E-05	1.3657295
CCBL1	NM_004059.3 CCBL1	9 Homo sapiens GTK; MGC296	0.00445344	0.00573866	1.36549266
	Hs.213541 HS.213541	12 Homo sapiens cDNA FLJ3208	9.4555E-07	6.4312E-06	1.36534589
HES1	NM_005524.2 HES1	3 Homo sapiens HHL; FLJ2040	0.00094868	0.00153801	1.36534045
OSTF1	NM_012383.3 OSTF1	9 Homo sapiens B4235014.1;	1.8333E-06	1.0555E-05	1.36516001
PIK4CA	NM_058004.1 PIK4CA	22 Homo sapiens pi4K230; FLJ1	4.4361E-06	2.0475E-05	1.36463033
CYP27B1	NM_000785.3 CYP27B1	12 Homo sapiens VDR; VDDRI;	0.00014269	0.00031882	1.36424447
FLNC	NM_001458.2 FLNC	7 Homo sapiens FLN2; ABPL; A	3.492E-07	3.175E-06	1.36374452
RTN4IP1	NM_032730.3 RTN4IP1	6 Homo sapiens N1MP; MGC12	7.8998E-06	3.1578E-05	1.36268675
PCYOX1	NM_016297.2 PCYOX1	2 Homo sapiens KIAA0908; PC	3.8871E-05	0.00011131	1.36215859
BPHL	NM_004332.1 BPHL	6 Homo sapiens MGC125930; I	0.00064276	0.00110776	1.3618137
TTC37	NM_014639.2 TTC37	5 Homo sapiens MGC32587; T	0.00034742	0.00066425	1.36154985
AMY1B	NM_00100821 AMY1B	1 Homo sapiens AMY1	0.02511892	0.02508176	1.3609972
RPL28	NM_000991.3 RPL28	19 Homo sapiens FLJ43307	0.00382127	0.00504329	1.35981999
LOC728105	XR_015328.2 LOC728105	3 PREDICTED: Homo sapiens n	0.00165601	0.00246519	1.35969829
H1FX	NM_006026.2 H1FX	3 Homo sapiens MGC8350; H1	8.6045E-06	3.3719E-05	1.35931385
UBTD1	NM_024954.3 UBTD1	10 Homo sapiens FLJ11807	0.00015523	0.00034194	1.35911076
LRPAP1	NM_002337.1 LRPAP1	4 Homo sapiens MGC138272;	1.0342E-06	6.8689E-06	1.3590476
LOC650832	XM_939919.1 LOC650832	PREDICTED: Homo sapiens s	0.00014442	0.00032161	1.35879133
	Hs.481659 HS.481659	5 Homo sapiens cDNA FLJ2719	0.00985209	0.01133074	1.35830343
ELAVL1	NM_001419.2 ELAVL1	19 Homo sapiens MelG; HUR; E1	0.00023968	0.0004885	1.35739122
TMEM55B	NM_144568.1 TMEM55B	14 Homo sapiens DKFZp434M05	1.2871E-05	4.6453E-05	1.35705661
FAR1	NM_032228.4 FAR1	11 Homo sapiens FLJ33561; FAF	0.00034237	0.0006566	1.35684764
TTC15	NM_016030.5 TTC15	2 Homo sapiens FLJ36862; CG	0.00060628	0.00105608	1.35628626
CLP1	NM_006831.1 CLP1	11 Homo sapiens HEAB; hClp1	1.9895E-05	6.5649E-05	1.35602215
GOLSYN	NM_017786.2 GOLSYN	8 Homo sapiens FLJ20366; SY	1.4648E-05	5.1594E-05	1.3557924
VPS8	NM_015303.3 VPS8	3 Homo sapiens KIAA0804; FL	0.00040132	0.00075078	1.35560792
PLCG2	NM_002661.1 PLCG2	16 Homo sapiens phospholipase	3.5683E-07	3.2244E-06	1.35551072
GPC2	NM_152742.1 GPC2	7 Homo sapiens FLJ38962; DK	0.00137281	0.00210504	1.35532805
EXTL2	NM_00103302 EXTL2	1 Homo sapiens EXTR2	0.00035851	0.00068234	1.35454252
AGRN	NM_198576.2 AGRN	1 Homo sapiens FLJ45064	0.00019211	0.00040754	1.35443183
FUK	NM_145059.2 FUK	16 Homo sapiens 1110046B12R	0.00077115	0.00129147	1.35406036
GPC1	NM_002081.1 GPC1	2 Homo sapiens glypican; FLJ3	0.00268789	0.00371511	1.35337827
FAM69B	XM_942503.1 FAM69B	PREDICTED: Homo sapiens fi	0.00047556	0.00086406	1.35320048
LOC648852	XM_940430.1 LOC648852	PREDICTED: Homo sapiens h	2.9998E-05	9.0075E-05	1.35260518
RNF123	NM_022064.2 RNF123	3 Homo sapiens KPC1; DKFZp	6.6862E-06	2.7869E-05	1.35231269
GMCL1	NM_178439.3 GMCL1	2 Homo sapiens GCL1; BTBD1	0.00230832	0.00327563	1.35184377
ZNF622	NM_033414.2 ZNF622	5 Homo sapiens MGC17552; ZI	2.0115E-06	1.1284E-05	1.35150156
EIF4G3	NM_003760.2 EIF4G3	1 Homo sapiens eIF4GII	0.00016114	0.00035266	1.35113479
DNAJB2	NM_006736.5 DNAJB2	2 Homo sapiens HSPF3; HSJ1	2.3565E-05	7.4885E-05	1.3511255
CPE	NM_001873.1 CPE	4 Homo sapiens carboxypeptid	0.00015788	0.00034675	1.35091123
CHRNA5	NM_000745.2 CHRNA5	15 Homo sapiens cholinergic rec	0.00086905	0.0014263	1.35005329

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AARS2	NM_020745.1 AARS2	6 Homo sapiens KIAA1270; AA	0.0064436	0.00789501	1.35005058
RNF40	NM_014771.2 RNF40	16 Homo sapiens KIAA0661; DK	0.00871186	0.01020941	1.34970772
ELOF1	NM_032377.2 ELOF1	19 Homo sapiens ELF1	3.9131E-05	0.00011195	1.34936176
ABCD3	NM_002858.2 ABCD3	1 Homo sapiens ABC43; PXMP:	0.00492126	0.00626511	1.34934327
C1orf50	NM_024097.1 C1ORF50	1 Homo sapiens MGC955	8.6343E-05	0.00021334	1.34889304
SSTR2	NM_001050.2 SSTR2	17 Homo sapiens somatostatin r	0.00029203	0.00057438	1.34808312
ZNF544	NM_014480.1 ZNF544	19 Homo sapiens zinc finger pro	0.00013432	0.00030327	1.34808091
DCUN1D4	NM_015115.1 DCUN1D4	4 Homo sapiens KIAA0276	3.0747E-05	9.1949E-05	1.34792638
KIFC2	NM_145754.2 KIFC2	8 Homo sapiens kinesin family	1.4685E-07	1.7675E-06	1.34766549
EFNA4	NM_005227.2 EFNA4	1 Homo sapiens EFL4; LERK4;	0.01103163	0.01246992	1.34720491
OBFC2A	NM_022837.1 OBFC2A	2 Homo sapiens MGC111163; I	2.1723E-05	7.0151E-05	1.34696311
HIF1AN	NM_017902.1 HIF1AN	10 Homo sapiens DKFZp762F18	0.00021534	0.00044561	1.34660955
ZBTB17	NM_003443.1 ZBTB17	1 Homo sapiens ZNF60; pHZ-6	0.00041277	0.00076877	1.34622058
DENND4C	NM_017925.4 DENND4C	9 Homo sapiens C9orf55B; FLJ	0.0035608	0.00474089	1.34591639
TMSB15A	NM_021992.2 TMSB15A	Homo sapiens Tb15; TMSNB;	6.8414E-08	1.0513E-06	1.34566219
PMVK	NM_006556.2 PMVK	1 Homo sapiens PMKASE; HUM	0.00321468	0.00433665	1.34554646
	Hs.579631 HS.579631	19 AGENCOURT_10229596 NIH_	5.2597E-08	8.807E-07	1.34548297
SNORA12	NR_002954.1 SNORA12	10 Homo sapiens U108	1.4327E-08	3.9656E-07	1.34523248
ANKRD46	NM_198401.2 ANKRD46	8 Homo sapiens ankyrin repeat	0.00494137	0.00628342	1.34401847
MTRF1L	NM_019041.3 MTRF1L	6 Homo sapiens MGC102748	5.8934E-07	4.576E-06	1.34317107
	Hs.374278 HS.374278	16 Homo sapiens cDNA FLJ3838	0.00094078	0.00152661	1.34279151
EXOC2	NM_018303.4 EXOC2	6 Homo sapiens Sec5p; FLJ11C	0.0002321	0.00047503	1.34271851
SYVN1	NM_032431.2 SYVN1	11 Homo sapiens KIAA1810; MC	9.9842E-05	0.00023948	1.34258189
KIAA0090	NM_015047.1 KIAA0090	1 Homo sapiens RP1-43E13.1	2.0287E-05	6.6591E-05	1.34205474
ACAA2	NM_006111.1 ACAA2	18 Homo sapiens DSAEC	0.01524694	0.01636011	1.34159675
ZFHX3	NM_006885.2 ZFHX3	16 Homo sapiens ATBF1; ZFHX3	0.00280007	0.00384472	1.34127594
ZNF577	NM_032679.1 ZNF577	19 Homo sapiens MGC4400	0.02894351	0.02814166	1.34125677
HSPC171	NM_014187.1 HSPC171	Homo sapiens HSPC171 prot:	4.6969E-06	2.143E-05	1.34122875
CREG1	NM_003851.2 CREG1	1 Homo sapiens CREG	1.0508E-06	6.9581E-06	1.34067435
JAK1	NM_002227.1 JAK1	1 Homo sapiens JAK1B; JAK1A	0.05196265	0.04574757	1.34065769
CCDC50	NM_174908.2 CCDC50	3 Homo sapiens C3orf6; DFNA	2.5597E-05	7.9643E-05	1.34059564
DAGLB	NM_139179.1 DAGLB	7 Homo sapiens FLJ33624; DA	0.00035576	0.00067739	1.34044721
ASMTL	XM_942506.1 ASMTL	PREDICTED: Homo sapiens a	3.8891E-05	0.00011133	1.34030881
C3orf10	NM_018462.4 C3ORF10	3 Homo sapiens MDS027; HSP	4.6312E-07	3.8662E-06	1.34005476
MRPS31	NM_005830.2 MRPS31	13 Homo sapiens MRP-S31; IMC	6.5345E-06	2.7367E-05	1.33961793
FLJ10213	NM_018029.3 FLJ10213	3 Homo sapiens hypothetical p	0.00322859	0.00435207	1.33947221
WDR70	NM_018034.2 WDR70	5 Homo sapiens FLJ10233	5.2309E-06	2.3121E-05	1.33888458
PRKAG1	NM_002733.3 PRKAG1	12 Homo sapiens AMPKG; MGCE	0.00043047	0.00079481	1.33864563
LOC552889	NM_00113626 LOC552889	12 Homo sapiens hypothetical p	0.00037791	0.00071415	1.33859017
LOC10013410	XM_00171397 LOC100134108	PREDICTED: Homo sapiens s	2.3746E-05	7.5297E-05	1.33850908
TGIF2	NM_021809.4 TGIF2	20 Homo sapiens TGFB-induced	0.04110595	0.03765149	1.33824906
ATG10	NM_031482.3 ATG10	5 Homo sapiens APG10; DKFZF	0.00501917	0.00637126	1.3369392
FTSJD2	NM_015050.2 FTSJD2	6 Homo sapiens FtsJ methyltra	0.00467814	0.00599036	1.33678404
TUBB2A	TUBB TUBB2A	6 Homo sapiens TUBB; TUBB2;	3.1566E-06	1.5763E-05	1.33657119
SLC9A3R1	NM_004252.1 SLC9A3R1	17 Homo sapiens NHERF1; NHEI	4.1056E-08	7.5047E-07	1.33602687
ZZEF1	NM_015113.3 ZZEF1	17 Homo sapiens FLJ10821; ZZ:	0.00431335	0.00558355	1.33583827
LOC647389	XM_936461.1 LOC647389	PREDICTED: Homo sapiens h	0.04574214	0.04123513	1.33548199
EHBP1L1	NM_00109940 EHBP1L1	11 Homo sapiens FLJ35431; TA	4.6324E-05	0.0001283	1.33451568
CBARA1	NM_006077.1 CBARA1	10 Homo sapiens CALC; EFHA3;	0.00112159	0.00177439	1.33438493
SMAP2	NM_022733.1 SMAP2	1 Homo sapiens SMAP1L; RP1-	4.263E-06	1.9895E-05	1.33383282
SUB1	NM_006713.2 SUB1	5 Homo sapiens P15; p14; MG	0.00010201	0.0002438	1.33353591
ADAM17	NM_003183.4 ADAM17	2 Homo sapiens MGC17942; Cl	0.02007597	0.02067933	1.33268536
ZBTB43	NM_014007.2 ZBTB43	9 Homo sapiens ZNF297B; ZBT	0.0031261	0.00423213	1.33266112
FBXO31	NM_024735.2 FBXO31	16 Homo sapiens FBX14; Fbx31	1.1645E-06	7.5017E-06	1.33264418
ANTXR1	NM_032208.1 ANTXR1	2 Homo sapiens ATR; FLJ2177	0.00042556	0.00078773	1.33204916
CRY2	NM_021117.1 CRY2	11 Homo sapiens FLJ10332; PHI	0.01174889	0.01314521	1.3319294
EDEM2	NM_018217.1 EDEM2	20 Homo sapiens FLJ10783; bA	0.00016106	0.00035257	1.33123473
UGCGL2	NM_020121.2 UGCGL2	13 Homo sapiens MGC87276; Fl	0.00070514	0.00011946	1.33091523
GIPC1	NM_202468.1 GIPC1	19 Homo sapiens IIP-1; TIP-2; C	1.5769E-07	1.8646E-06	1.33084288
HLA-B	NM_005514.5 HLA-B	6 Homo sapiens AS; HLA-B-55	1.0984E-06	7.1917E-06	1.33083146
CRSP9	NM_004270.3 CRSP9	5 Homo sapiens CRSP33; MGC	0.00158441	0.00237309	1.33078383
FRS3	NM_006653.3 FRS3	6 Homo sapiens MGC17167; FF	0.00910789	0.01061398	1.33058532
TMEM9	NM_016456.2 TMEM9	1 Homo sapiens TMEM9A	3.0336E-05	9.0844E-05	1.33014135
MTMR10	NM_017762.1 MTMR10	15 Homo sapiens FLJ20313	0.00010672	0.00025274	1.32926146
REXO4	NM_020385.2 REXO4	9 Homo sapiens XPMC2; XPMC	0.00017778	0.00038139	1.329163
SLC25A14	NM_022810.1 SLC25A14	Homo sapiens MGC149543; I	0.01082652	0.01227444	1.32914837
MFGES	NM_005928.1 MFGES	15 Homo sapiens HsT19888; BA	8.158E-08	1.187E-06	1.32826268
C14orf142	NM_032490.3 C14ORF142	14 Homo sapiens MGC133207; I	0.00275501	0.00379414	1.32819015
FAHD1	NM_031208.1 FAHD1	16 Homo sapiens C16orf36; YIS	0.00016517	0.00035961	1.32808818
FAM40B	NM_020704.1 FAM40B	7 Homo sapiens family with sei	0.00094259	0.00152927	1.32801905

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PLEKHF1	NM_024310.2	PLEKHF1	19	Homo sapiens APPD; ZFYVE1	0.02553622	0.02540304	1.32788148
KIAA1751	XM_933934.1	KIAA1751	1	PREDICTED: Homo sapiens K	5.6617E-05	0.00015085	1.32764509
CHMP2A	NM_198426.1	CHMP2A	19	Homo sapiens VPS2; VPS2A;	2.8009E-06	1.4448E-05	1.32708132
SNAPC3	NM_00103969	SNAPC3	9	Homo sapiens PTFbeta; MGC	0.02352936	0.02372677	1.32693299
PRO1853	NM_144736.3	PRO1853	2	Homo sapiens hypothetical p	0.0023244	0.00329578	1.32674337
MUT	NM_000255.1	MUT	6	Homo sapiens MCM	0.0005025	0.00090383	1.32630707
SUPT4H1	NM_003168.1	SUPT4H1	17	Homo sapiens SPT4H; SUPT4	3.6489E-06	1.7639E-05	1.32542461
RRAGA	NM_006570.4	RRAGA	9	Homo sapiens RAGA; FIP-1	5.2307E-08	8.7752E-07	1.32538986
ZKSCAN2	NM_00101298	ZKSCAN2	16	Homo sapiens ZNF694; ZSC/	0.01391318	0.01513255	1.32520328
GCC1	NM_024523.5	GCC1	7	Homo sapiens FLJ22035; GC	2.691E-05	8.2817E-05	1.3251082
C10orf61	NM_015631.2	C10ORF61	10	Homo sapiens DKFZp564D11	0.0016826	0.00249799	1.32414907
TMEM136	NM_174926.1	TMEM136	11	Homo sapiens MGC17839	0.00018429	0.00039266	1.32399841
POLR3A	NM_007055.2	POLR3A	10	Homo sapiens RPC155; hRPC	1.965E-05	6.5133E-05	1.32361966
NUDCD3	NM_015332.2	NUDCD3	7	Homo sapiens KIAA1068; Nu	7.7354E-05	0.0001943	1.32329922
CCDC84	NM_198489.1	CCDC84	11	Homo sapiens DLNB14	2.16E-05	6.9933E-05	1.32312254
C9orf119	XM_937771.1	C9ORF119	9	Homo sapiens bA395P17.9	0.00037736	0.00071326	1.32310854
SPHK2	NM_020126.3	SPHK2	19	Homo sapiens sphingosine ki	0.00020814	0.0004342	1.32255699
CENTG2	NM_014914.2	CENTG2	2	Homo sapiens GGAP1; MGC7	5.4623E-06	2.3797E-05	1.32231431
ZFC3H1	NM_144982.3	ZFC3H1	12	Homo sapiens MGC90200; P	0.00302413	0.00411376	1.32211813
C16orf48	NM_032140.1	C16ORF48	16	Homo sapiens DAKV6410; DI	8.518E-07	5.9646E-06	1.32168059
ABCB6	NM_005689.1	ABCB6	2	Homo sapiens ABC; EST455	0.00457103	0.00587379	1.32119691
TMEM141	NM_032928.2	TMEM141	9	Homo sapiens MGC14141; R	3.1846E-05	9.4655E-05	1.32089451
ASF1A	NM_014034.1	ASF1A	6	Homo sapiens DKFZP547E21	0.00039981	0.0007486	1.32069868
UNC84A	NM_025154.2	UNC84A	7	Homo sapiens KIAA0810; SU	3.5863E-06	1.7442E-05	1.32009883
LAPTM4A	NM_014713.3	LAPTM4A	2	Homo sapiens LAPTM4; KIAA	5.7905E-05	0.00015321	1.31967541
GPR137	NM_020155.2	GPR137	11	Homo sapiens GPR137A; TM	3.0585E-05	9.1494E-05	1.31931708
KLK5	NM_012427.4	KLK5	19	Homo sapiens KLKL2; KLK-L	0.00514299	0.00650492	1.31920279
STX2	NM_001980.2	STX2	12	Homo sapiens MGC51014; S	1.0402E-05	3.9239E-05	1.3190393
CRY1	NM_004075.2	CRY1	12	Homo sapiens PHL11	0.0023079	0.00327556	1.31892681
RSAD1	NM_018346.1	RSAD1	17	Homo sapiens FLJ20975; FLJ	0.00077333	0.00129464	1.31857239
C20orf3	NM_020531.2	C20ORF3	20	Homo sapiens BSCv; APMAP	2.3561E-06	1.2659E-05	1.31838068
MT1E	NM_175617.2	MT1E	16	Homo sapiens MT1; MTD	2.9395E-07	2.8373E-06	1.31789857
FAM116A	NM_152678.1	FAM116A		PREDICTED: Homo sapiens fi	0.00049929	0.00089862	1.3172812
C14orf109	NM_015676.1	C14ORF109	14	Homo sapiens DKFZP564F11	5.0213E-05	0.00013716	1.31709072
SYAP1	NM_032796.2	SYAP1		Homo sapiens FLJ14495; DK	2.103E-05	6.8567E-05	1.31694616
RICH2	NM_014859.4	RICH2	17	Homo sapiens NPC-A-10; KIA	5.7486E-05	0.00015247	1.31689632
IDS	NM_000202.2	IDS		Homo sapiens MPS2; SIDS	0.05278926	0.04634974	1.31616966
FLJ40722	XM_945696.1	FLJ40722		PREDICTED: Homo sapiens h	0.00014199	0.00031765	1.31604464
TMEM49	NM_030938.2	TMEM49	17	Homo sapiens VMP1; DKFZP	2.3303E-06	1.2559E-05	1.31563277
ATP6AP2	NM_005765.2	ATP6AP2		Homo sapiens ELDF10; APT6	1.2149E-08	3.5652E-07	1.31488183
LRWD1	NM_152892.1	LRWD1	7	Homo sapiens DKFZp434K18	5.5095E-06	2.3979E-05	1.31472186
TMEM191A	XR_039958.1	TMEM191A	22	PREDICTED: Homo sapiens n	0.01480064	0.01594558	1.3144907
COL4A5	NM_033381.1	COL4A5		Homo sapiens MGC42377; A	0.00834002	0.00984068	1.31445247
ACN9	NM_020186.1	ACN9	7	Homo sapiens DC11	3.8441E-06	1.8381E-05	1.31398078
LOC10013453	XR_039501.1	LOC10013453	7	PREDICTED: Homo sapiens n	7.5675E-07	5.4693E-06	1.31396095
LOC10013413	XM_001712085	LOC10013413		PREDICTED: Homo sapiens s	8.2552E-08	1.1913E-06	1.31395352
ATP6V0E2	NM_145230.1	ATP6V0E2	7	Homo sapiens ATP6V0E2L; C	1.0017E-07	1.3951E-06	1.31373246
BRSK1	NM_032430.1	BRSK1	19	Homo sapiens KIAA1811; FL	9.2902E-05	0.00022605	1.31308123
LOC10012926	XM_00172312	LOC10012926		PREDICTED: Homo sapiens h	0.00998821	0.01145876	1.31275575
BICD2	NM_00100380	BICD2	9	Homo sapiens bA526D8.1; K	0.00220344	0.00314818	1.31258276
BTG1	NM_001731.1	BTG1	12	Homo sapiens B-cell transloc	2.1249E-07	2.2544E-06	1.31236048
CYB5D2	NM_144611.2	CYB5D2	17	Homo sapiens MGC32124	0.00066542	0.00113898	1.31220196
SCO2	NM_005138.1	SCO2	22	Homo sapiens MGC125823; I	5.4054E-06	2.3596E-05	1.31199141
CTBS	NM_004388.1	CTBS	1	Homo sapiens CTB	0.03449995	0.03253816	1.31199138
LHPP	NM_022126.2	LHPP	10	Homo sapiens MGC142189; I	1.7665E-06	1.0292E-05	1.31187728
GUSBL1	NM_00103352	GUSBL1	6	Homo sapiens bA239L20.5; t	0.00078469	0.0013109	1.31166104
ZNF277	NM_021994.1	ZNF277	7	Homo sapiens ZNF277P; ZNF	7.2356E-06	2.9446E-05	1.31103958
LOC10013405	XM_00171709	LOC10013405		PREDICTED: Homo sapiens s	0.00060376	0.00105232	1.31015419
LOC649679	XM_945046.1	LOC649679		PREDICTED: Homo sapiens s	0.00586243	0.00728363	1.3101495
CA2	NM_000067.1	CA2	8	Homo sapiens Car2; CA-II; C	3.8567E-07	3.3907E-06	1.31012469
ISG20L2	NM_030980.1	ISG20L2	1	Homo sapiens FLJ12671	0.00903907	0.01053937	1.30887548
SH3PXD2A	NM_014631.2	SH3PXD2A	10	Homo sapiens SHJMD1; FIS	0.00150872	0.002278	1.30880628
MAP3K1	XM_042066.1	MAP3K1	5	Homo sapiens MAPKKK1; ME	0.00134855	0.00207363	1.30832951
PGM3	NM_015599.1	PGM3	6	Homo sapiens AGM1; PAGM;	0.00023415	0.00047856	1.30828824
PFAAP5	NM_014887.1	PFAAP5	13	Homo sapiens 92M18.3; CGO	7.0385E-05	0.00017963	1.307884
ETS1	NM_005238.2	ETS1	11	Homo sapiens FLJ10768; ET	0.0003022	0.00059172	1.30714563
TMEM98	NM_015544.2	TMEM98	17	Homo sapiens DKFZP564K19	6.992E-05	0.0001787	1.30706566
CRIPT	NM_014171.3	CRIPT	2	Homo sapiens HSPC139	2.6051E-06	1.3703E-05	1.30665929
FAM73A	NM_198549.1	FAM73A	1	Homo sapiens FLJ35093; DK	0.00308013	0.00418021	1.30663965
PCOLCE2	NM_013363.2	PCOLCE2	3	Homo sapiens PCPE2	0.01721598	0.01816632	1.30646721

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ITGA2	NM_002203.2	ITGA2	5	Homo sapiens	CD49B; VLAA	0.00305821	0.00415368	1.30555723
SLC22A23	NM_015482.1	SLC22A23	6	Homo sapiens	solute carrier 1	0.05690079	0.04943534	1.30551856
LOC728153	XM_926814.1	LOC728153	5	PREDICTED: Homo sapiens	s	0.00094426	0.00153141	1.30548532
ACTA2	NM_001613.1	ACTA2	10	Homo sapiens	ACTSA	0.00156032	0.00234302	1.30430655
NKIRAS1	NM_020345.3	NKIRAS1	3	Homo sapiens	KBRAS1; kapp	7.2233E-06	2.9423E-05	1.3036889
FOXO4	NM_005938.1	FOXO4	X	Homo sapiens	AFX1; AFX; FC	0.01264908	0.01397595	1.30367834
CNOT8	NM_004779.4	CNOT8	5	Homo sapiens	hCAF1; POP2;	0.00398334	0.00523123	1.30358693
PIGC	NM_153747.1	PIGC	1	Homo sapiens	GPC2; MGC204	0.00131365	0.0020285	1.30319588
DCUN1D3	NM_173475.1	DCUN1D3	16	Homo sapiens	MGC48972; FI	8.2726E-05	0.00020556	1.30292117
ORAOV1	NM_153451.2	ORAOV1	11	Homo sapiens	TAOS1	0.01152905	0.0129405	1.30278622
IQCG	NM_032263.2	IQCG	3	Homo sapiens	DKFZp434B22	0.03827463	0.03552916	1.30262647
MCFD2	NM_139279.3	MCFD2	2	Homo sapiens	DKFZp686G21	0.00458054	0.00588429	1.30226566
UROS	NM_000375.1	UROS	10	Homo sapiens	uroporphyrino	7.0558E-07	5.1936E-06	1.30219743
RNF113A	NM_006978.1	RNF113A	X	Homo sapiens	ZNF183; RNF1	0.00802884	0.00951703	1.30208338
MANBA	NM_005908.2	MANBA	4	Homo sapiens	MANB1	0.00011102	0.00026039	1.30190797
ANKRD9	NM_152326.1	ANKRD9	14	Homo sapiens	DKFZp21990	0.00012013	0.00227693	1.30146168
CRABP2	NM_001878.2	CRABP2	1	Homo sapiens	CRABP-II; RBF	6.5759E-08	1.0303E-06	1.30129429
MINPP1	NM_004897.2	MINPP1	10	Homo sapiens	MIPP; HIPER1	0.00017176	0.00037129	1.30093205
CNO	NM_018366.2	CNO	4	Homo sapiens	FLJ11230	0.00082635	0.00136954	1.30083659
PROS1	NM_000313.1	PROS1	3	Homo sapiens	PROS; protein	0.01016664	0.01163455	1.30050751
PITPNB	NM_012399.3	PITPNB	22	Homo sapiens	PI-TP-beta; VI	0.00117783	0.00185004	1.30040065
SNAPC2	NM_003083.1	SNAPC2	19	Homo sapiens	PTFdelta; SNA	8.3606E-05	0.00020734	1.30013376
C14orf179	NM_052873.1	C14ORF179	14	Homo sapiens	FLJ32173; MG	0.00021681	0.00044813	1.30007365
SSR1	NM_003144.2	SSR1	6	Homo sapiens	DKFZp781N23	3.36E-06	1.6571E-05	1.30000688
STX3	NM_004177.3	STX3	11	Homo sapiens	STX3A	3.2186E-05	9.5405E-05	1.29997574
RAB31	NM_006868.2	RAB31	18	Homo sapiens	Rab22B	1.6037E-06	9.5653E-06	1.29984386
	Hs.508682	HS.508682			AV762101 MDS Homo sapien	3.0223E-09	1.5507E-07	1.29980815
LAMC1	NM_002293.2	LAMC1	1	Homo sapiens	LAMB2; MGC8	1.6823E-07	1.932E-06	1.29944141
CKB	NM_001823.3	CKB	14	Homo sapiens	B-CK; CKBB	2.6164E-08	5.768E-07	1.29942726
NPDC1	NM_015392.2	NPDC1	9	Homo sapiens	CAB-; CAB; DI	0.03057804	0.02944702	1.29942162
SNIP1	NM_024700.2	SNIP1	1	Homo sapiens	RP3-423B22.3	1.6949E-05	5.7978E-05	1.29941855
EFNB2	NM_004093.2	EFNB2	13	Homo sapiens	MGC126227; I	1.1001E-06	7.1977E-06	1.29918662
DBT	Hs.444093	DBT	1	Homo sapiens	BATE1; MGC1	0.00128761	0.00199497	1.29908824
MTMR11	NM_006697.1	MTMR11	1	Homo sapiens	CRA; RP11-21	0.00196126	0.00284619	1.29877341
NUCB2	NM_005013.1	NUCB2	11	Homo sapiens	NEFA	8.9418E-05	0.00021909	1.2987765
ARL1	NM_001177.3	ARL1	12	Homo sapiens	ARFL1	2.0792E-05	6.8071E-05	1.29740642
C1orf74	NM_152485.2	C1ORF74	1	Homo sapiens	FLJ25078	0.0191787	0.01988113	1.2972474
STAM	NM_003473.2	STAM	10	Homo sapiens	DKFZp686J231	0.0004139	0.00077005	1.29637322
GCAT	NM_014291.2	GCAT	22	Homo sapiens	MGC23053; KI	1.6936E-07	1.9348E-06	1.29614675
TUBB3	NM_006086.2	TUBB3	16	Homo sapiens	TUBB4; MC1R	2.5417E-08	5.7035E-07	1.29560377
DIABLO	NM_138930.2	DIABLO	12	Homo sapiens	SCATE; FLJ105	3.3627E-07	3.109E-06	1.2952016
RERE	NM_012102.3	RERE	1	Homo sapiens	ARP; ATN1L; A	0.01777836	0.01864093	1.29484981
GXYLT1	XM_290597.6	GXYLT1	12	Homo sapiens	FLJ43151	0.04816581	0.04303532	1.29449858
CHD7	NM_017780.2	CHD7	8	Homo sapiens	FLJ20361; KIA	1.5954E-05	5.5307E-05	1.2930593
PITPNM1	NM_004910.1	PITPNM1	11	Homo sapiens	NIR2; PITPNM	1.6875E-06	9.9302E-06	1.29299511
KIAA0494	NM_014774.1	KIAA0494	1	Homo sapiens	RP11-8J9.3	7.9628E-05	0.00019893	1.29247499
LOC641298	XR_041850.1	LOC641298	16	PREDICTED: Homo sapiens	n	0.00239759	0.00338098	1.29234519
C10orf137	NM_015608.2	C10ORF137	10	Homo sapiens	RP11-383C5.6	9.4795E-07	6.4376E-06	1.29226095
AP1G1	NM_001128.5	AP1G1	16	Homo sapiens	MGC18255; AI	0.00024239	0.00049298	1.29215888
STK4	NM_006282.2	STK4	20	Homo sapiens	DKFZp686A20	4.994E-08	8.4426E-07	1.29181669
LOC642333	XM_939884.1	LOC642333			PREDICTED: Homo sapiens	s	4.2965E-05	0.00012059
AKAP11	NM_016248.2	AKAP11	13	Homo sapiens	PRKA11; AKAF	0.00077582	0.00129806	1.29091731
LOC730313	XM_00172025	LOC730313	7	PREDICTED: Homo sapiens	h	0.00240945	0.00339388	1.29065965
AFF4	NM_014423.2	AFF4	5	Homo sapiens	SEC5Q31; MGC	0.00683354	0.00829173	1.29045818
CLTC	NM_004859.2	CLTC	17	Homo sapiens	CHC17; CLTCL	0.00011607	0.00026984	1.29013342
ANKRD54	NM_138797.1	ANKRD54	22	Homo sapiens	ankyrin repeat	0.00106699	0.00170059	1.28992126
TP53RK	NM_033550.3	TP53RK	20	Homo sapiens	BUD32; PRPK;	0.01897561	0.01969387	1.28966245
LOC441763	XM_930284.1	LOC441763	16	PREDICTED: Homo sapiens	h	8.6441E-06	3.3859E-05	1.28962674
CPNE1	NM_003915.2	CPNE1	20	Homo sapiens	CPN1; COPN1;	1.4313E-06	8.7512E-06	1.28928113
DDEF2	NM_003887.1	DDEF2	2	Homo sapiens	PAG3; Pap-alp	0.0014463	0.00220119	1.28868344
SMAD5	NM_005903.5	SMAD5	5	Homo sapiens	Dwfc; DKFZp7	2.4046E-05	7.5947E-05	1.28852835
SEC13	NM_00113623	SEC13	3	Homo sapiens	SEC13 homolc	8.5639E-07	5.9682E-06	1.28836655
SEMA3E	NM_012431.1	SEMA3E	7	Homo sapiens	SEMAH; coll-5	0.00916791	0.01067259	1.28824744
USP38	NM_032557.4	USP38	4	Homo sapiens	HP43.8KD; KI	2.8526E-05	8.6786E-05	1.28812996
PTTG1IP	NM_004339.2	PTTG1IP	21	Homo sapiens	C21orf3; C21c	7.3562E-07	5.3518E-06	1.28808438
PEA15	NM_003768.2	PEA15	1	Homo sapiens	HUMMAT1H; P	8.7778E-07	6.0739E-06	1.28791902
SLC22A18	NM_002555.3	SLC22A18	11	Homo sapiens	IMPT1; ORCTL	0.02063096	0.02116404	1.28726167
OSBPL5	NM_145638.1	OSBPL5	11	Homo sapiens	ORP5; FLJ429	0.00990863	0.01138532	1.28704962
TSPYL1	NM_003309.1	TSPYL1	6	Homo sapiens	TSPYL	1.0127E-06	6.7725E-06	1.28685292
MXRA7	NM_00100852	MXRA7	17	Homo sapiens	TMAP1; PS1TF	0.01730874	0.01824884	1.28673713

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AEBP2	NM_153207.3	AEBP2	12	Homo sapiens	MGC17922	0.01434385	0.01553165	1.28660294
SH3PXD2B	NM_00101799	SH3PXD2B	5	Homo sapiens	HOFI; FLJ208:	0.00493313	0.00627658	1.28643911
ZNF483	NM_133464.1	ZNF483	9	Homo sapiens	ZKSCAN16	0.02475393	0.02478783	1.28554379
EXOSC4	NM_019037.2	EXOSC4	8	Homo sapiens	Rrp41p; p12A	5.4586E-05	0.0001466	1.28545438
LOC643452	XM_928241.1	LOC643452	6	PREDICTED: Homo sapiens	s	0.01375791	0.01500086	1.28516509
SIPA1	NM_153253.2	SIPA1	11	Homo sapiens	MGC102688; S	0.00011559	0.0002688	1.28508596
SLC15A4	NM_145648.1	SLC15A4	12	Homo sapiens	PHT1; FP1259	0.000175	0.0003767	1.28503912
LUZP1	NM_033631.2	LUZP1	1	Homo sapiens	KIAA0601; LU	1.7038E-06	9.9993E-06	1.28490355
C12orf31	NM_032338.2	C12ORF31	12	Homo sapiens	MGC104302; I	2.4101E-05	7.6037E-05	1.28434231
STK19	NM_032454.1	STK19	6	Homo sapiens	RP1; G11; D6:	0.00085852	0.0014122	1.28401987
C6orf12	XM_379403.3	C6ORF12		PREDICTED: Homo sapiens	c	0.05702187	0.04951112	1.28354596
CLPTM1	NM_001294.1	CLPTM1	19	Homo sapiens	cleft lip and p	4.545E-07	3.8234E-06	1.28309824
SEC11C	NM_033280.1	SEC11C	18	Homo sapiens	SPC21; SPCS4	6.7364E-08	1.0406E-06	1.28253031
NR2C1	NM_003297.1	NR2C1	12	Homo sapiens	TR2-11; TR2	0.0017883	0.00263617	1.28236096
PSMD3	NM_002809.2	PSMD3	17	Homo sapiens	RPN3; P58; S	0.00457939	0.00588366	1.28219526
LAMP2	NM_002294.1	LAMP2		Homo sapiens	CD107b; LAM	7.3351E-06	2.9727E-05	1.28211429
RNGTT	NM_003800.1	RNGTT	6	Homo sapiens	HCE1; hCAP; C	7.7622E-06	3.117E-05	1.28127296
RB1CC1	NM_014781.3	RB1CC1	8	Homo sapiens	FIP200; CC1;	0.00012403	0.00028473	1.28113584
PAQR3	NM_177453.2	PAQR3	4	Homo sapiens	RKTG	0.00145523	0.00221133	1.2798149
SLC39A3	NM_213568.1	SLC39A3	19	Homo sapiens	ZIP3	0.00013052	0.00029667	1.2794971
GDI1	NM_001493.1	GDI1		Homo sapiens	OPHN2; MRX4	4.4907E-06	2.0683E-05	1.27945199
ZBTB40	NM_014870.2	ZBTB40	1	Homo sapiens	KIAA0478; MC	6.0882E-05	0.00015955	1.27932423
SPRY2	NM_005842.2	SPRY2	13	Homo sapiens	hSPRY2; MGC:	0.00366132	0.00485043	1.27923094
	Hs.279842	HS.279842	1	Homo sapiens	HSPC157 prot	0.00095741	0.00154816	1.27840596
C6orf211	NM_024573.1	C6ORF211	6	Homo sapiens	FLJ12910; DK	0.0532766	0.04673554	1.27825342
BNIP3L	NM_004331.2	BNIP3L	8	Homo sapiens	BNIP3a; NIX	0.00110388	0.00174954	1.27783249
SGTA	NM_003021.3	SGTA	19	Homo sapiens	hSGT; SGT	0.00194159	0.00282419	1.27722174
BTAF1	NM_003972.2	BTAF1	10	Homo sapiens	TAF172; KIAA	4.585E-05	0.00012735	1.27682853
ISCA2	NM_194279.1	ISCA2	14	Homo sapiens	HBLD1; ISA2;	0.02648377	0.02620305	1.27679408
HLTF	NM_003071.2	HLTF	3	Homo sapiens	ZBU1; SMARC	1.8333E-05	6.163E-05	1.27663562
MED7	NM_00110081	MED7	5	Homo sapiens	CRSP9; CRSP:	0.00977318	0.01125622	1.27592693
SLC38A10	NM_138570.1	SLC38A10	17	Homo sapiens	MGC15523; FL	0.00156679	0.00235153	1.27529671
LOC648399	XM_926857.1	LOC648399		PREDICTED: Homo sapiens	s	0.00030732	0.00060041	1.27498881
NXF1	NM_006362.4	NXF1	11	Homo sapiens	MEX67; TAP; I	0.00018317	0.00039085	1.27405076
LPCAT3	NM_005768.5	LPCAT3	12	Homo sapiens	C3F; OACT5; r	8.6848E-06	3.3973E-05	1.2736647
FAM50A	NM_004699.1	FAM50A		Homo sapiens	DXS9928E; 9F	2.0228E-07	2.175E-06	1.27216368
ITM2C	NM_00101251	ITM2C	2	Homo sapiens	E25; ITM3; BF	4.1928E-08	7.6008E-07	1.27184575
ZNF672	NM_024836.1	ZNF672	1	Homo sapiens	FLJ22301	0.0032403	0.00436518	1.27180607
PRKCSH	NM_00100132	PRKCSH	19	Homo sapiens	G19P1; AGE-R	1.3145E-05	4.725E-05	1.27172804
SMCR5	NR_024007.1	SMCR5	17	Homo sapiens	Smith-Mageni:	0.00151417	0.00228506	1.27134733
MAP2K1IP1	NM_021970.2	MAP2K1IP1	4	Homo sapiens	MP1	3.8557E-05	0.00011055	1.27122805
	Hs.413494	HS.413494	10	Homo sapiens	cDNA: FLJ213	0.00013736	0.00030895	1.27112322
THEM2	NM_018473.2	THEM2	6	Homo sapiens	HT012; PNAS-	6.9205E-06	2.8561E-05	1.2711178
EPAS1	NM_001430.3	EPAS1	2	Homo sapiens	HLF; ECYT4; F	0.00141851	0.00216377	1.2706934
CMC1	NM_182523.1	CMC1	3	Homo sapiens	DKFZp779D08	0.00043264	0.00079797	1.26979668
C6orf129	NM_138493.1	C6ORF129	6	Homo sapiens	HSPC265; MG	0.00024428	0.0004959	1.26954765
CD2BP2	NM_006110.1	CD2BP2	16	Homo sapiens	FWP010; LIN1	9.621E-07	6.5185E-06	1.26943791
EVI5	NM_005665.4	EVI5	1	Homo sapiens	NB4S	0.00256793	0.00357521	1.26939489
LSMD1	NM_032356.3	LSMD1	17	Homo sapiens	PFAAP2; MGC:	3.2132E-06	1.5964E-05	1.26929539
APBP2	NM_006380.2	APBP2	17	Homo sapiens	PAT1; KIAA02:	9.2877E-05	0.00022605	1.26904744
FIG4	NM_014845.4	FIG4	6	Homo sapiens	SAC3; RP1-24	0.00638696	0.00783327	1.26870482
TDP1	NM_018319.3	TDP1	14	Homo sapiens	FLJ11090; MG	0.00161613	0.00241443	1.26843251
GOPC	NM_020399.2	GOPC	6	Homo sapiens	GOPC1; FIG; C	0.00302487	0.00411412	1.26804253
PPP3CB	NM_021132.1	PPP3CB	10	Homo sapiens	CALNA2; CALN	0.00167439	0.00248707	1.26773945
C20orf46	NM_018354.1	C20ORF46	20	Homo sapiens	FLJ11190	3.5565E-05	0.00010408	1.26719141
UBE2D4	NM_015983.2	UBE2D4	7	Homo sapiens	HBUCE1	0.00162476	0.00242484	1.26625109
CHES1	NM_005197.2	CHES1	14	Homo sapiens	C14orf116; FC	0.00019825	0.00041673	1.26563783
COMMD9	NM_014186.1	COMMD9		Homo sapiens	FLJ31106; HS	0.00021927	0.00045247	1.26562856
CTSH	NM_004390.2	CTSH	15	Homo sapiens	CPSB; ACC-4;	0.00820631	0.0097038	1.26527363
SPNS1	NM_032038.1	SPNS1	16	Homo sapiens	SPINL; FLJ38:	0.00013481	0.00030414	1.26501714
C17orf63	NM_018182.1	C17ORF63	17	Homo sapiens	FLJ10700	0.01396801	0.01518277	1.26487214
	Hs.163752	HS.163752	19	zr87e09.r1	NCI_CGAP_GCB1	5.1073E-05	0.00013908	1.26477815
CHSY1	NM_014918.3	CHSY1	15	Homo sapiens	CSS1; KIAA09	6.3933E-07	4.8609E-06	1.26468211
LOC92249	NR_015353.1	LOC92249		Homo sapiens	hypothetical L	0.05236476	0.04603692	1.26414813
LRRCS58	NM_00109967	LRRCS58	3	Homo sapiens	luxine rich re	0.00034575	0.00066149	1.26414322
RAXL1	NM_032753.2	RAXL1	19	Homo sapiens	QRX; MGC156	0.01159385	0.0129966	1.26356955
PRRC1	NM_130809.2	PRRC1	5	Homo sapiens	FLJ32875	6.5306E-05	0.00016883	1.2634171
FRAP1	NM_004958.2	FRAP1	1	Homo sapiens	RAPT1; FLJ44:	1.125E-05	4.1756E-05	1.26338066
DUSP6	NM_001946.2	DUSP6	12	Homo sapiens	MKP3; PYST1	5.6242E-07	4.4497E-06	1.26326407
KLF4	NM_004235.3	KLF4	9	Homo sapiens	GKLF; EZF	0.00424549	0.00551524	1.26315793

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MICB	NM_005931.2 MICB		6 Homo sapiens PERB11.2	0.000828	0.00137151	1.26284633
C4orf34	NM_174921.1 C4ORF34		4 Homo sapiens FLJ13289	2.4671E-06	1.3135E-05	1.26246935
CERK	NM_182661.1 CERK		22 Homo sapiens KIAA1646; dA	2.9415E-05	8.8751E-05	1.26217274
FAM173A	NM_023933.1 FAM173A		16 Homo sapiens MGC2494	3.748E-05	0.00010835	1.26153651
SND1	NM_014390.2 SND1		7 Homo sapiens TDRD11; p10C	3.3229E-05	9.8E-05	1.26077457
LRP5L	NM_182492.1 LRP5L		22 Homo sapiens DKFZp434O02	0.03385479	0.03201573	1.26024623
SLC26A6	NM_134426.2 SLC26A6		3 Homo sapiens DKFZp586E14	5.9233E-05	0.00015583	1.26001228
DKFZp434K19	NM_00102995 DKFZP434K19		22 Homo sapiens hypothetical p	0.03930181	0.03631361	1.2599237
LOC653506	XM_927769.1 LOC653506		17 PREDICTED: Homo sapiens s	1.4436E-06	8.808E-06	1.25962328
R3HCC1	XM_114618.6 R3HCC1		PREDICTED: Homo sapiens R	1.7568E-05	5.963E-05	1.25955191
RHBDD2	NM_00104045 RHBDD2		7 Homo sapiens NPD007; RHB	4.7952E-07	3.9579E-06	1.25953147
NCOA7	NM_181782.2 NCOA7		6 Homo sapiens FLJ45605; dJ1	0.0115557	0.01296213	1.25938088
FAM102B	NM_00101088 FAM102B		1 Homo sapiens DKFZp686N01	0.0287853	0.02799715	1.25932611
SENP2	NM_021627.2 SENP2		3 Homo sapiens AXAM2; SMT3	0.00053664	0.00095565	1.2590913
RNF114	NM_018683.3 RNF114		20 Homo sapiens RNF114	1.2613E-06	7.933E-06	1.25902058
SSR2	NM_003145.2 SSR2		1 Homo sapiens SSR2; DKFZ	3.7491E-05	0.00010835	1.25895712
COQ3	NM_017421.2 COQ3		6 Homo sapiens bA9819.1; UG	4.8057E-05	0.00013218	1.25867733
MFAP3	NM_005927.3 MFAP3		5 Homo sapiens microfibrillar- α	0.01858439	0.01934046	1.25867045
SHROOM4	NM_020717.2 SHROOM4	X	Homo sapiens KIAA1202	0.00132365	0.00204143	1.25858662
MIF4GD	NM_020679.2 MIF4GD		17 Homo sapiens SLIP1; MIFD;	0.00015126	0.0033429	1.25844602
PPP1R2	NM_006241.3 PPP1R2		3 Homo sapiens MGC87148; IF	1.0689E-05	4.0045E-05	1.25808305
TMEM41B	NM_015012.1 TMEM41B		11 Homo sapiens MGC33897; K	5.8715E-07	4.5671E-06	1.25806274
GAK	NM_005255.1 GAK		4 Homo sapiens MGC99654; FL	0.00041412	0.00077031	1.25795984
ALG13	NM_018466.2 ALG13	X	Homo sapiens YGL047W; GL	0.00027045	0.00053795	1.25791145
YY1AP1	NM_139121.1 YY1AP1		1 Homo sapiens HCCA2; FLJ10	0.00066756	0.00114153	1.25787538
RAB5C	NM_201434.1 RAB5C		17 Homo sapiens RAB5CL; RABL	0.00052852	0.00094309	1.25751742
ATP6V1B2	NM_001693.2 ATP6V1B2		8 Homo sapiens VATB; VPP3; A	1.1245E-07	1.504E-06	1.2572427
RYBP	NM_012234.3 RYBP		3 Homo sapiens DEDAF; YEAF1	8.4825E-05	0.00021006	1.25709071
TSC22D2	NM_014779.2 TSC22D2		3 Homo sapiens KIAA0669; TIL	0.00072358	0.00122231	1.25619635
ACADVL	NM_000018.2 ACADVL		17 Homo sapiens ACAD6; VLCAI	3.0151E-06	1.5221E-05	1.2561946
PQLC1	NM_025078.3 PQLC1		18 Homo sapiens FLJ22378	7.1691E-07	5.2593E-06	1.25547664
PLDN	NM_012388.2 PLDN		15 Homo sapiens PA; PALLID	0.0002146	0.0004445	1.25527067
TNNI3	NM_000363.3 TNNI3		19 Homo sapiens CMH7; cTnI; T	0.04701796	0.04215999	1.25521852
TRAPPC5	NM_00104246 TRAPPC5		19 Homo sapiens MGC52424	2.7404E-05	8.4161E-05	1.25501967
TMEM199	NM_152464.1 TMEM199		17 Homo sapiens MGC45714; C	0.02808312	0.02747561	1.25500712
DDX19A	NM_018332.3 DDX19A		16 Homo sapiens DDX19L; FLJ1	0.00131659	0.00203197	1.25481168
SEPX1	NM_016332.2 SEPX1		16 Homo sapiens MSRB1; SELR;	1.381E-05	4.9077E-05	1.25476921
SECISBP2	NM_024077.2 SECISBP2		9 Homo sapiens DKFZp686C09	0.00077231	0.00129318	1.25475385
SLC25A13	NM_014251.1 SLC25A13		7 Homo sapiens CTLN2; ARALA	0.00956199	0.01104924	1.25454759
CTSB	NM_001908.3 CTSB		8 Homo sapiens CPSB; APPS	0.00182211	0.00267612	1.25454165
SURF1	NM_003172.2 SURF1		9 Homo sapiens surf1 (SUR	8.9911E-05	0.00022005	1.25430276
NDFIP2	NM_019080.1 NDFIP2		13 Homo sapiens FLJ25842; N4	7.108E-07	5.2233E-06	1.25399026
DENND5A	NM_015213.2 DENND5A		11 Homo sapiens FLJ33829; FLJ	4.7278E-05	0.00013053	1.25393965
DEM1	NM_022774.1 DEM1		1 Homo sapiens FLJ21144; FLJ	0.0064241	0.00787551	1.25366265
NAT15	NM_024845.1 NAT15		16 Homo sapiens FLJ11693	0.04609149	0.04147761	1.2536263
C9orf46	NM_018465.1 C9ORF46		9 Homo sapiens FLJ39176; FLJ	9.0813E-05	0.00022164	1.25359542
YIF1A	NM_020470.1 YIF1A		11 Homo sapiens FinGER7; 54TI	6.1366E-05	0.00016039	1.25331802
STUB1	NM_005861.2 STUB1		16 Homo sapiens CHIP; SDCCA	4.7086E-06	2.1439E-05	1.25317478
ANAPC11	XM_942695.1 ANAPC11		PREDICTED: Homo sapiens A	0.00035614	0.00067797	1.25281906
OGFR	NM_007346.2 OGFR		20 Homo sapiens opioid growth	0.00060077	0.00104814	1.2527879
PPIC	NM_000943.4 PPIC		5 Homo sapiens MGC3673; CYI	0.00014439	0.00032163	1.25238831
HES6	NM_018645.3 HES6		2 Homo sapiens hairy and enh;	7.9887E-07	5.7033E-06	1.25236873
CCND3	NM_001760.2 CCND3		6 Homo sapiens cyclin D3 (CCN	5.1887E-07	4.2076E-06	1.25236087
MTIF3	NM_152912.3 MTIF3		13 Homo sapiens IF-3mt; IF3(m	5.4486E-05	0.00014642	1.25215383
CANT1	NM_138793.2 CANT1		17 Homo sapiens SHAPY; SCAN-	3.5912E-06	1.7447E-05	1.2520259
C9orf69	NM_152833.2 C9ORF69		9 Homo sapiens bA83N9.1	0.00504702	0.00640014	1.25198396
MLXIPL	NM_032994.1 MLXIPL		7 Homo sapiens WS-bHLH; MI	0.00050256	0.00090376	1.25185141
BIRC3	NM_182962.1 BIRC3		11 Homo sapiens RNF49; MALT2	0.01355457	0.01481044	1.25155909
C16orf57	NM_024598.2 C16ORF57		16 Homo sapiens FLJ13154	3.5937E-06	1.7449E-05	1.25124283
GOLGA3	NM_005895.2 GOLGA3		12 Homo sapiens GCP170; MEA-	6.3637E-07	4.8468E-06	1.25106843
IL10RB	NM_000628.3 IL10RB		21 Homo sapiens IL-10R2; CRF2	0.00118492	0.00185884	1.25106233
LIMA1	NM_016357.3 LIMA1		12 Homo sapiens SREBP3; EPLI	0.00042413	0.00078574	1.25089004
STAT1	NM_139266.1 STAT1		2 Homo sapiens ISGF-3; STAT	4.9078E-05	0.00013448	1.25078606
FRMD8	NM_031904.3 FRMD8		11 Homo sapiens MGC31785; FI	0.00161359	0.00241227	1.25045016
PAFAH1B1	NM_000430.2 PAFAH1B1		17 Homo sapiens LIS2; PAFAH;	3.9419E-06	1.8766E-05	1.25033496
EIF4E3	NM_173359.3 EIF4E3		3 Homo sapiens MGC86971; M	0.03601061	0.0337561	1.24933431
NDRG3	NM_022477.2 NDRG3		20 Homo sapiens FLJ13556	7.3461E-05	0.00018618	1.24902908
DFFA	NM_004401.2 DFFA		1 Homo sapiens DFF-45; ICAD	0.00017353	0.00037446	1.24887274
CTSL2	NM_001333.2 CTSL2		9 Homo sapiens CTSV; CATL2;	2.1801E-06	1.1933E-05	1.24878735
CCNH	NM_001239.2 CCNH		5 Homo sapiens p34; CAK; p3;	0.0028189	0.00386695	1.24871407

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LOC648980	XM_941280.2	LOC648980	22	PREDICTED: Homo sapiens s	0.00625749	0.00771546	1.24824116
GMPPA	NM_013335.2	GMPPA	2	Homo sapiens GDP-mannose	4.5947E-05	0.00012754	1.24803558
PJA2	NM_014819.2	PJA2		Homo sapiens KIAA0438; RN	2.0177E-06	1.1298E-05	1.24793128
C7orf26	NM_024067.2	C7ORF26	7	Homo sapiens MGC2718	3.0556E-05	9.1438E-05	1.247874
INO80C	NM_194281.2	INO80C	18	Homo sapiens hIes6; FLJ381	0.00151158	0.00228155	1.24780248
BIRC2	NM_001166.3	BIRC2	11	Homo sapiens API1; Hiap-2;	0.00049248	0.00088946	1.24768052
CREB3L2	NM_194071.2	CREB3L2	7	Homo sapiens MGC131709; I	4.7562E-05	0.00013098	1.24755123
LMO4	NM_006769.2	LMO4	1	Homo sapiens LIM domain or	7.6373E-06	3.0739E-05	1.24752685
LHX2	NM_004789.3	LHX2	9	Homo sapiens LH2; hLhx2; N	0.00026434	0.00052953	1.24749839
ATP6V0B	NM_004047.2	ATP6V0B	1	Homo sapiens HATPL; ATP6F,	1.0274E-06	6.8397E-06	1.24736619
PAC SIN2	NM_007229.2	PAC SIN2	22	Homo sapiens SDPII	2.8966E-06	1.481E-05	1.24712679
RAB8B	NM_016530.2	RAB8B	15	Homo sapiens FLJ38125	0.00696385	0.00842073	1.2470924
EGR1	NM_001964.2	EGR1	5	Homo sapiens GOS30; AT225	4.7935E-07	3.9603E-06	1.24701402
C1orf115	NM_024709.2	C1ORF115	1	Homo sapiens FLJ14146; RP:	0.00021192	0.00043988	1.24695403
LMOD3	NM_198271.2	LMOD3	3	Homo sapiens DKFZp313F01	0.00213683	0.0030675	1.24679721
RWDD2A	NM_033411.2	RWDD2A	6	Homo sapiens DJ747H23.2; F	0.00255277	0.00355694	1.2465134
ALCAM	NM_001627.2	ALCAM	3	Homo sapiens CD166; FLJ38	6.0443E-06	2.5769E-05	1.24640867
MED19	NM_153450.1	MED19	11	Homo sapiens LCMR1	0.00119493	0.00187286	1.24624018
C21orf58	NM_199071.2	C21ORF58	21	Homo sapiens chromosome 2	0.00038649	0.00072691	1.24602346
LOC10013178	XR_039574.1	LOC10013178	7	PREDICTED: Homo sapiens n	0.00156797	0.00235249	1.24588975
RUNX3	NM_004350.1	RUNX3	1	Homo sapiens FLJ34510; MG	0.00215956	0.00309405	1.24532427
SLC16A10	NM_018593.3	SLC16A10	6	Homo sapiens TAT1; PRO081	0.02017144	0.02077036	1.24530875
ACAD11	NM_032169.3	ACAD11	3	Homo sapiens FLJ12592; MG	0.0020266	0.00292842	1.24509755
POP7	NM_005837.1	POP7	7	Homo sapiens O610037N12R	0.00383285	0.00505629	1.24449936
F11R	NM_016946.3	F11R	1	Homo sapiens JAM; JAM-A; F	0.00019777	0.00041603	1.244442
ZBTB9	NM_152735.3	ZBTB9	6	Homo sapiens MGC23166	0.00043663	0.00080449	1.24421066
MOBK L3	NM_199482.2	MOBK L3	2	Homo sapiens 2C4D; MGC12	0.00129191	0.00200021	1.24376055
NARF	NM_00103861	NARF	17	Homo sapiens FLJ10067; DK	0.00016237	0.00035484	1.24315463
FAM120B	NM_032448.1	FAM120B	6	Homo sapiens KIAA1838; dJ	1.1324E-06	7.3543E-06	1.24293145
LOC647346	XM_942836.1	LOC647346		PREDICTED: Homo sapiens s	0.0040014	0.00525416	1.24287999
SCOC	NM_032547.1	SCOC	4	Homo sapiens HRHFB2072;	0.00019073	0.00040481	1.24282107
SLC30A3	NM_003459.4	SLC30A3	2	Homo sapiens ZNT3	2.6105E-05	8.082E-05	1.24273284
SKP1	NM_006930.3	SKP1	5	Homo sapiens TCEB1L; MGC:	0.00742707	0.00890234	1.24226528
WDR33	NM_00100662	WDR33	2	Homo sapiens WDC146; FLJ1	0.001301	0.00201358	1.24218484
HNRNPU	NM_031844.2	HNRNPU	1	Homo sapiens SAF-A; U21.1;	0.00573772	0.00715197	1.24205215
CCNC	NM_00101339	CCNC	6	Homo sapiens CyoC	2.7871E-05	8.5206E-05	1.24110245
LOC389293	XM_371741.4	LOC389293	5	PREDICTED: Homo sapiens s	0.00556756	0.00696958	1.24069408
ZNF394	NM_032164.2	ZNF394	7	Homo sapiens FLJ12298; ZK:	0.00070773	0.00119854	1.24052162
MFSD3	NM_138431.1	MFSD3	8	Homo sapiens major facilitat	1.8356E-06	1.0554E-05	1.24006366
MUM1	NM_032853.2	MUM1	19	Homo sapiens MGC163315; I	1.2654E-05	4.586E-05	1.24005763
PREP	NM_002726.3	PREP	6	Homo sapiens PEP; PE; MGC:	0.00019387	0.00041018	1.24002385
CCDC93	NM_019044.3	CCDC93	2	Homo sapiens FLJ10996; FLJ	0.00010671	0.00025277	1.23982247
PPHLN1	NM_201438.1	PPHLN1	12	Homo sapiens HSPC206; HSF	0.00057864	0.00101744	1.23970905
TMEM185B	NR_000034.1	TMEM185B	2	Homo sapiens FLJ20979; FAI	0.00353039	0.00470754	1.23935761
FAM53C	NM_016605.1	FAM53C	5	Homo sapiens C5orf6	1.5435E-05	5.3763E-05	1.23927721
RGMA	NM_020211.1	RGMA	15	Homo sapiens RGM	0.03778	0.03514437	1.23893064
GUSB	NM_000181.1	GUSB	7	Homo sapiens MPS7; FLJ394	6.1452E-05	0.00016052	1.23869124
	Hs.436379	HS.436379	2	full-length cDNA clone CS0DI	0.00146481	0.00222472	1.23842209
WRB	NM_004627.2	WRB	21	Homo sapiens CHD5	0.00046009	0.00083839	1.23840319
C20orf111	NM_016470.6	C20ORF111	20	Homo sapiens DJ1183I21.1;	1.0794E-05	4.0386E-05	1.2382622
STOX2	NM_020225.1	STOX2	4	Homo sapiens DKFZp762K22	0.01936744	0.020046	1.23820022
RTN4R	NM_023004.5	RTN4R	22	Homo sapiens NOGOR; NGR	0.03065227	0.0294926	1.23818409
C18orf8	NM_013326.2	C18ORF8	18	Homo sapiens HsT2591; MIC	2.2201E-06	1.2106E-05	1.23807901
C14orf2	NM_004894.1	C14ORF2	14	Homo sapiens ZLPM; MP68	2.893E-05	8.765E-05	1.23803291
IMPAD1	NM_017813.2	IMPAD1	8	Homo sapiens IMPA3; FLJ204	0.00322818	0.00435286	1.23796125
FGFR3	NM_000142.2	FGFR3	4	Homo sapiens HSFGR3EX; J	2.6865E-05	8.2736E-05	1.23778844
IFI27L1	NM_145249.2	IFI27L1	14	Homo sapiens interferon, alp	9.8314E-05	0.00023659	1.23749739
FLOT1	NM_005803.2	FLOT1	6	Homo sapiens flotillin 1 (FLO	5.5781E-05	0.00014912	1.23744902
KIAA1826	NM_032424.1	KIAA1826	11	Homo sapiens KIAA1826 (KI	0.00074523	0.00125406	1.23735675
LCMT1	NM_00103239	LCMT1	16	Homo sapiens LCMT; PPMT1;	6.801E-06	2.8267E-05	1.23735207
NARS2	NM_024678.3	NARS2	11	Homo sapiens SLM5; FLJ234	0.01946741	0.02013522	1.23723882
ZNHIT1	NM_006349.2	ZNHIT1	7	Homo sapiens ZNFN4A1; CG:	1.4873E-06	9.0061E-06	1.23711269
MARS2	NM_138395.2	MARS2	2	Homo sapiens mtMetRS; Met	0.03957814	0.03652662	1.23694328
SNAPC4	NM_003086.1	SNAPC4	9	Homo sapiens SNAP190; FLJ	7.8688E-06	3.1526E-05	1.23693094
SLC12A2	NM_001046.2	SLC12A2	5	Homo sapiens NKCC1; BSC2,	0.00184556	0.00270378	1.23542886
LOC648638	XM_937706.1	LOC648638		PREDICTED: Homo sapiens s	5.7476E-06	2.4757E-05	1.23506088
IL17RD	NM_017563.1	IL17RD	3	Homo sapiens DKFZp434N19	0.00049572	0.0008942	1.23491786
LLPH	NM_032338.3	LLPH	12	Homo sapiens LLP homolog,	4.3185E-06	2.009E-05	1.2348355
FBXO2	NM_183412.2	FBXO2	1	Homo sapiens Fbs1; FBG1; F	0.00026759	0.00053397	1.23452989
CORO1B	NM_020441.2	CORO1B	11	Homo sapiens CORONIN-2; I	0.00134499	0.0020689	1.2343356

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PLRG1	NM_002669.2	PLRG1	4	Homo sapiens	MGC110980; I	1.6523E-06	9.7889E-06	1.23416817
DPM1	NM_003859.1	DPM1	20	Homo sapiens	MPDS; CDGIE	4.4818E-07	3.7884E-06	1.23404426
OCRL	NM_001587.3	OCRL		Homo sapiens	NPHL2; OCRL1	0.00014588	0.00032438	1.23381964
METTL11A	NM_014064.2	METTL11A	9	Homo sapiens	AD-003	0.00198381	0.00287512	1.233632
TMEM106A	NM_145041.1	TMEM106A	17	Homo sapiens	MGC20235	0.00333201	0.00447635	1.23359219
ENO2	NM_001975.2	ENO2	12	Homo sapiens	NSE	4.0895E-06	1.9322E-05	1.23333813
TMEM60	NM_032936.2	TMEM60	7	Homo sapiens	MGC74482; C	9.3487E-06	3.596E-05	1.23330847
FAM175A	NM_139076.2	FAM175A	4	Homo sapiens	ABRA1; FLJ13	0.0006835	0.00116515	1.23305713
HDAC3	NM_003883.2	HDAC3	5	Homo sapiens	RPD3; HD3; R	2.7399E-06	1.42E-05	1.23287437
BLVRA	NM_000712.3	BLVRA	7	Homo sapiens	BVRA; BLVR	6.8656E-06	2.8428E-05	1.2328022
RP11-529I10	NM_015448.1	RP11-529I10	10	Homo sapiens	DKFZP566F08	0.00012796	0.00029222	1.23260654
TMED7	NM_181836.3	TMED7	5	Homo sapiens	FLJ90481; CG	0.00017983	0.00038446	1.23231955
REEP6	NM_138393.1	REEP6	19	Homo sapiens	FLJ25383; DP	9.8114E-05	0.00023624	1.23122681
KATNA1	NM_007044.2	KATNA1	6	Homo sapiens	katanin p60 (f	0.00123327	0.00192334	1.23113925
LOC728014	XM_946270.1	LOC728014	12	PREDICTED: Homo sapiens s		0.00013301	0.00030102	1.23090688
DCTN5	NM_032486.2	DCTN5	16	Homo sapiens	MGC3248; p2!	0.000311	0.00060558	1.23088276
ACTR10	NM_018477.1	ACTR10	14	Homo sapiens	HARP11; ACTF	3.6811E-05	0.00010684	1.23049126
SCYL2	NM_017988.4	SCYL2	12	Homo sapiens	KIAA1360; CV	0.00045222	0.00082559	1.23042944
GRIPAP1	NM_020137.3	GRIPAP1		Homo sapiens	DKFZp434P06	0.01550564	0.01659103	1.22942413
MCL1	NM_021960.3	MCL1	1	Homo sapiens	MCL1L; MGC1	0.00030603	0.00059802	1.22931569
CDK6	NM_001259.5	CDK6	7	Homo sapiens	PLSTIRE; MGC	0.00010249	0.00024462	1.22929968
ROBO3	NM_022370.2	ROBO3	11	Homo sapiens	HGPS; HGPPS	0.00172918	0.00256021	1.22896025
C22orf28	NM_014306.2	C22ORF28	22	Homo sapiens	HSPC117; RP1	4.7171E-05	0.00013027	1.2287417
MKRN2	NM_014160.3	MKRN2	3	Homo sapiens	HSPC070; RNF	0.00011608	0.0002698	1.22852123
TMCO1	NM_019026.2	TMCO1	1	Homo sapiens	HP10122; TMC	2.919E-07	2.83E-06	1.22818797
LOC647037	XM_930029.1	LOC647037	15	PREDICTED: Homo sapiens s		0.00012462	0.00028579	1.2280497
BSCL2	NM_032667.4	BSCL2	11	Homo sapiens	SPG17; MGC4	1.2362E-05	4.5063E-05	1.22775904
TM2D1	NM_032027.2	TM2D1	1	Homo sapiens	BBP	7.9986E-05	0.00019971	1.2277387
WDR54	NM_032118.2	WDR54	2	Homo sapiens	FLJ12953	8.7131E-06	3.4068E-05	1.22767433
RNF182	NM_152737.2	RNF182	6	Homo sapiens	FLJ40772; MG	0.04632754	0.04165159	1.22750098
RAP2A	NM_021033.4	RAP2A	13	Homo sapiens	RAP2; K-REV;	7.3957E-05	0.00018716	1.22683204
ZNF526	NM_133444.1	ZNF526	19	Homo sapiens	KIAA1951; MC	0.00258051	0.00358932	1.22592089
FUCA1	NM_000147.2	FUCA1	1	Homo sapiens	fucosidase, al	3.6124E-05	0.00010537	1.22554337
LMF2	NM_033200.1	LMF2	22	Homo sapiens	TMEM153; TM	0.00317793	0.00429633	1.22527862
ASNSD1	NM_019048.1	ASNSD1	2	Homo sapiens	NBLA00058; N	1.6268E-06	9.6702E-06	1.22515978
PNPLA6	NM_006702.2	PNPLA6	19	Homo sapiens	sws; NTE	2.0578E-05	6.7471E-05	1.22496985
PGS1	NM_024419.3	PGS1	17	Homo sapiens	DKFZP762M18	3.965E-05	0.00011295	1.22492223
LOC728006	NM_145039.2	LOC728006	16	PREDICTED: Homo sapiens h		0.04840835	0.04319924	1.22482641
GGH	NM_003878.1	GGH	8	Homo sapiens	GH	9.4029E-06	3.6137E-05	1.22471453
MFAP1	NM_005926.2	MFAP1	15	Homo sapiens	microfibrillar-a	0.00031517	0.00061207	1.22451937
MMD	NM_012329.2	MMD	17	Homo sapiens	PAQR11; MMA	5.6726E-06	2.4542E-05	1.22419106
LOC389765	XM_00172064	LOC389765		PREDICTED: Homo sapiens s		0.00235935	0.00333455	1.22402328
H1FO	NM_005318.2	H1FO	22	Homo sapiens	H1FV; MGC52	2.4912E-07	2.5124E-06	1.22365185
SNHG9	NR_003142.2	SNHG9	16	Homo sapiens	DKFZp686N06	4.0185E-07	3.4944E-06	1.22354374
BRD7	NM_013263.2	BRD7	16	Homo sapiens	CELTX1; NAG	4.0665E-05	0.00011539	1.22349878
C20orf4	NM_015511.2	C20ORF4	20	Homo sapiens	bA234K24.2; (	0.00040738	0.00076001	1.22322792
ALDOC	NM_005165.2	ALDOC	17	Homo sapiens	ALDC	4.2564E-06	1.9875E-05	1.22315624
GALNT11	NM_022087.1	GALNT11	7	Homo sapiens	FLJ21634; MG	0.00019406	0.00041049	1.22299718
PDCD4	NM_145341.2	PDCD4	10	Homo sapiens	MGC33046; M	0.00258922	0.00359972	1.22290936
LOC10012921	XM_00171898	LOC10012921	9	PREDICTED: Homo sapiens h		0.00075596	0.00127065	1.2227646
FLJ36131	XM_00172236	FLJ36131		PREDICTED: Homo sapiens h		0.00010954	0.00025766	1.22247086
LYPLAL1	NM_138794.1	LYPLAL1	1	Homo sapiens	KIAA1238	5.6817E-06	2.4569E-05	1.22241935
SDCBP	NM_00100706	SDCBP	8	Homo sapiens	MDA-9; SYCL;	0.00030943	0.00060304	1.22223637
ALDH2	NM_000690.2	ALDH2	12	Homo sapiens	ALDM; ALDH-f	0.0037594	0.00496762	1.22218073
MEF2D	NM_005920.2	MEF2D	1	Homo sapiens	DKFZp686I15	0.00042582	0.00078789	1.22206781
RECQL	NM_032941.1	RECQL	12	Homo sapiens	RecQ1; RECQL	0.025632	0.02547521	1.2219121
LOC401098	XR_017816.1	LOC401098		PREDICTED: Homo sapiens n		0.00050548	0.00090752	1.22177279
TUSC4	NM_006545.4	TUSC4	3	Homo sapiens	NPR2L; NPRL2	5.0972E-06	2.2656E-05	1.22169406
RAB21	NM_014999.1	RAB21	12	Homo sapiens	KIAA0118	0.00173661	0.00256861	1.22165247
IP6K1	NM_153273.3	IP6K1	3	Homo sapiens	PIUS; IP6K1; I	0.00247369	0.00346602	1.22152827
RIMS3	NM_014747.2	RIMS3	1	Homo sapiens	RIM3; NIM3; t	0.00736521	0.00884148	1.22152157
STX6	NM_005819.4	STX6	1	Homo sapiens	syntaxin 6 (ST	0.00030894	0.00060237	1.22144186
LOC648740	NR_024438.2	LOC648740	1	Homo sapiens	ACTB pseudog	0.01705436	0.01801745	1.22133255
USP42	NM_032172.1	USP42	7	Homo sapiens	FLJ12697	0.00055013	0.00097669	1.22128862
COL6A1	NM_001848.1	COL6A1	21	Homo sapiens	OPLL	0.00059874	0.00104523	1.22111103
DDX52	NM_007010.2	DDX52	17	Homo sapiens	ROK1	0.00086463	0.00142012	1.22103069
ACBD3	NM_022735.3	ACBD3	1	Homo sapiens	GOLPH1; PAP7	6.9513E-06	2.8661E-05	1.2210236
ESPN	NM_031475.1	ESPN	1	Homo sapiens	DKFZP434A19	0.00421926	0.00548766	1.22097244
UBR4	NM_020765.1	UBR4	1	Homo sapiens	KIAA1307; FL	6.1057E-06	2.5942E-05	1.22035786
LOC10013360	XM_00171372	LOC10013360		PREDICTED: Homo sapiens h		0.00034974	0.00066795	1.22002328

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UNC45A	NM_017979.1	UNC45A	15	Homo sapiens	FLJ10043; SM	0.0022526	0.00320901	1.21984855
NKD2	NM_033120.2	NKD2	5	Homo sapiens	Naked2	3.1354E-05	9.3445E-05	1.21977647
NECAP1	NM_015509.2	NECAP1	12	Homo sapiens	DKFZP566B18	6.909E-06	2.8527E-05	1.21955864
PEPD	NM_000285.1	PEPD	19	Homo sapiens	PROLIDASE; M	5.5457E-06	2.4076E-05	1.21950049
DMAP1	NM_019100.3	DMAP1	1	Homo sapiens	FLJ11543; KIA	9.5156E-05	0.00023057	1.21946051
HLA-F	NM_018950.1	HLA-F	6	Homo sapiens	HLA-5.4; HLA	0.00056898	0.00100509	1.21941618
UBE1	NM_153280.1	UBE1	X	Homo sapiens	UBA1A; A1S9;	1.1113E-05	4.1332E-05	1.21935524
MSX1	NM_002448.1	MSX1	4	Homo sapiens	HOX7; HYD1	1.5848E-06	9.4659E-06	1.21903319
PTGR1	NM_012212.2	PTGR1	9	Homo sapiens	MGC34943	4.7097E-05	0.00013015	1.21883977
TERF2IP	NM_018975.2	TERF2IP	16	Homo sapiens	RAP1; DRIP5	3.6293E-05	0.00010569	1.21817461
UTP6	NM_018428.2	UTP6	17	Homo sapiens	HCA66; C17or	2.5223E-06	1.3356E-05	1.21795576
ARHGEF18	NM_015318.2	ARHGEF18	19	Homo sapiens	KIAA0521; MC	1.7024E-05	5.8119E-05	1.21785116
PPIB	NM_000942.4	PPIB	15	Homo sapiens	MGC14109; M	0.00672672	0.00818475	1.21774778
SELS	NM_203472.1	SELS	15	Homo sapiens	SEPS1; ADO1!	5.2425E-05	0.00014192	1.21764756
C14orf85	NR_002808.1	C14ORF85	14	Homo sapiens	chromosome 1	0.00665684	0.0081121	1.21759404
MRPL14	NM_032111.2	MRPL14	6	Homo sapiens	MGC70566; Rl	5.4779E-07	4.3654E-06	1.21758825
RFC1	NM_002913.3	RFC1	4	Homo sapiens	RECC1; RFC14	0.00277857	0.00382119	1.21726012
LOC10000858	NR_003286.1	LOC100008588		Homo sapiens	18S ribosomal	1.2426E-07	1.5893E-06	1.21725395
AXIN2	NM_004655.2	AXIN2	17	Homo sapiens	MGC126582; I	0.00042518	0.00078737	1.21671747
RARS	NM_002887.3	RARS	5	Homo sapiens	ArgRS; DALRC	4.1264E-07	3.5635E-06	1.21623369
KLHL8	NM_020803.3	KLHL8	4	Homo sapiens	FLJ46304; KIA	8.1399E-05	0.00020272	1.21594683
MAN2B2	NM_015274.1	MAN2B2	4	Homo sapiens	KIAA0935	4.4856E-05	0.00012498	1.21578867
FLYWCH2	NM_138439.1	FLYWCH2	16	Homo sapiens	FLYWCH family	0.02362619	0.02380525	1.21572238
LOC645895	XM_928866.1	LOC645895	8	PREDICTED: Homo sapiens	h	0.00033964	0.00065236	1.21534467
ANKRD57	NM_023016.2	ANKRD57	2	Homo sapiens	C2orf26	0.00027	0.00053743	1.21531356
PRUNE	NM_021222.1	PRUNE	1	Homo sapiens	DRES-17; HTC	0.02528338	0.02520581	1.21511678
RNF126	NM_194460.1	RNF126	19	Homo sapiens	MGC14317; M	0.00108084	0.00171923	1.21511353
PLEKHA1	NM_021622.3	PLEKHA1	10	Homo sapiens	TAPP1	2.904E-05	8.789E-05	1.21508432
LOC730432	XM_936257.1	LOC730432		PREDICTED: Homo sapiens	s	2.2988E-05	7.3478E-05	1.21489094
EIF2B2	NM_014239.2	EIF2B2	14	Homo sapiens	EIF-2Bbeta; E	8.979E-06	3.4875E-05	1.21439799
LOC10013253	XR_038464.1	LOC100132535		PREDICTED: Homo sapiens	n	0.01189015	0.01326605	1.21430931
TNFRSF10B	NM_003842.3	TNFRSF10B	8	Homo sapiens	KILLER/DR5; T	0.0054186	0.00680641	1.21398831
MRFAP1L1	NM_203462.1	MRFAP1L1	4	Homo sapiens	PP784; MGC96	0.00028447	0.00056189	1.21394698
HSDL2	NM_032303.2	HSDL2	9	Homo sapiens	MGC10940; C	0.00243912	0.00342852	1.21389264
PEX11B	NM_003846.1	PEX11B	1	Homo sapiens	PEX11-BETA	1.9808E-05	6.5411E-05	1.21363097
ATP1B1	NM_00100178	ATP1B1	1	Homo sapiens	MGC1798; ATP	5.1083E-06	2.2671E-05	1.21315494
EIF1B	NM_005875.1	EIF1B	3	Homo sapiens	GC20	4.7397E-06	2.1525E-05	1.21313735
LMAN2L	NM_030805.1	LMAN2L	2	Homo sapiens	MGC11139; V	5.5165E-05	0.00014784	1.21298237
TANC2	NM_025185.3	TANC2	17	Homo sapiens	FLJ11824; KIA	0.02326352	0.02350192	1.21249322
ENC1	NM_003633.1	ENC1	5	Homo sapiens	PIG10; NRBP;	0.00636874	0.00781419	1.21211727
CLSTN1	NM_00100956	CLSTN1	1	Homo sapiens	CLSTN1; PIK3C	4.9858E-05	0.00013632	1.21090431
UBLCP1	NM_145049.1	UBLCP1	5	Homo sapiens	MGC10067; Fl	0.00019626	0.00041365	1.21082093
TUBB4Q	NM_020040.3	TUBB4Q	4	Homo sapiens	tubulin, beta p	7.8863E-05	0.00019719	1.21080537
C7orf23	NM_024315.2	C7ORF23	7	Homo sapiens	MM-TRAG; MG	0.00656398	0.00802123	1.21069121
TRAPPC4	NM_016146.1	TRAPPC4	11	Homo sapiens	SBDN; CGI-10	6.0971E-05	0.00015974	1.21061209
MAPRE2	NM_014268.1	MAPRE2	18	Homo sapiens	RP1; EB1; EB2	0.00034136	0.00065509	1.21055754
LOC10012828	NR_024447.1	LOC10012828	17	Homo sapiens	hypothetical p	0.00112566	0.00177924	1.21010494
FRG1	NM_004477.2	FRG1	4	Homo sapiens	FSG1; FRG1A	3.9629E-05	0.00011293	1.21010396
MAP3K7	NM_145333.1	MAP3K7	6	Homo sapiens	TAK1; TGF1a	0.00066554	0.00113897	1.21007488
COPE	NM_199444.1	COPE	19	Homo sapiens	FLJ13241; eps	4.5173E-06	2.0773E-05	1.20986361
C14orf153	NM_032374.2	C14ORF153	14	Homo sapiens	Apop-1; MGC2	0.00194482	0.00282842	1.20969921
PSMD13	NM_002817.2	PSMD13	11	Homo sapiens	HSPC027; p4C	0.00499934	0.00634977	1.20888524
LSR	NM_205834.2	LSR	19	Homo sapiens	MGC48312; LI	0.00658962	0.00804472	1.20877869
EBAG9	NM_198120.1	EBAG9	8	Homo sapiens	PCAS1; EB9; I	0.0029347	0.00400576	1.20871873
TMC6	NM_007267.5	TMC6	17	Homo sapiens	LAK-4P; EVIN1	0.00368283	0.00487673	1.20869467
CDR2L	NM_014603.1	CDR2L	17	Homo sapiens	HUMPPA	6.0725E-06	2.5852E-05	1.20828837
YTHDF1	NM_017798.2	YTHDF1	20	Homo sapiens	C20orf21; FLJ	4.1707E-05	0.00011782	1.20785244
ZDHHC7	NM_017740.1	ZDHHC7	16	Homo sapiens	ZNF370; FLJ1	4.16E-06	1.955E-05	1.20779052
MIPEP	NM_005932.1	MIPEP	13	Homo sapiens	HMIP; MIP	0.01116805	0.0125933	1.20756341
ALKBH3	NM_139178.1	ALKBH3	11	Homo sapiens	MGC118790; I	0.00247193	0.00346466	1.20748881
MAGEB6B	XM_373340.1	MAGEB6B	X	PREDICTED: Homo sapiens	n	0.00021178	0.0004399	1.20735672
TNFRSF12A	NM_016639.1	TNFRSF12A	16	Homo sapiens	CD266; TWEA	1.4382E-05	5.084E-05	1.20723253
FAM119A	NM_00112739	FAM119A	2	Homo sapiens	family with se	0.00086628	0.0014223	1.20707366
CHD8	NM_020920.1	CHD8	14	Homo sapiens	KIAA1564; DK	0.00032117	0.00062152	1.20703477
KLC1	NM_005552.3	KLC1	14	Homo sapiens	KLC1; KLC; K	0.00385084	0.00507774	1.20656613
PHRF1	NM_020901.1	PHRF1	11	Homo sapiens	PHD and ring I	3.0226E-05	9.0638E-05	1.20606961
LOC374395	NM_199337.1	LOC374395	11	Homo sapiens	similar to RIKF	4.3366E-07	3.7121E-06	1.20563021
GLRX	NM_002064.1	GLRX	5	Homo sapiens	GRX; GRX1; M	6.3253E-06	2.6643E-05	1.20540264
VAMP7	NM_005638.3	VAMP7	X	Homo sapiens	TI-VAMP; VAM	0.00028774	0.00056746	1.20533723
CHTF18	NM_022092.1	CHTF18	16	Homo sapiens	Ctf18; C321D	0.00560063	0.00700598	1.20525921

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ZMIZ1	NM_020338.2	ZMIZ1	10	Homo sapiens	MIZ; Zimp10;	4.5665E-05	0.00012691	1.20403506
CYFIP2	NM_00103733	CYFIP2	5	Homo sapiens	PIR121	0.00179085	0.00263905	1.20399889
BLMH	NM_000386.2	BLMH	17	Homo sapiens	BMH; BH	0.01280163	0.01411606	1.20376234
MRPL40	NM_003776.2	MRPL40	22	Homo sapiens	NLVCF; URIM;	0.00021358	0.0004428	1.20370357
CCDC45	NM_138363.1	CCDC45	17	Homo sapiens	DKFZp667E18	0.00068398	0.00116529	1.20365803
HSPC268	NM_197964.1	HSPC268	7	Homo sapiens	hypothetical p	0.00166308	0.00247404	1.20350034
LOC641992	XM_935770.1	LOC641992			PREDICTED: Homo sapiens s	0.04473689	0.04048282	1.20347012
GAPVD1	NM_015635.2	GAPVD1	9	Homo sapiens	MGC138848; I	0.00012677	0.00028987	1.20341782
WDR45L	NM_019613.2	WDR45L	17	Homo sapiens	WIPI-3; WIPI3	0.00219173	0.00313298	1.20331744
LOC729843	NM_012477.2	LOC729843	2	PREDICTED: Homo sapiens s		3.2196E-05	9.5404E-05	1.20231107
SRP54	NM_003136.2	SRP54	14	Homo sapiens	signal recognit	4.0957E-06	1.9331E-05	1.20195407
BMS1P5	NR_003611.2	BMS1P5	10	Homo sapiens	BMS1 pseudoc	0.00175581	0.00259308	1.20193561
CTNBNB1	NM_030877.3	CTNBNB1	20	Homo sapiens	C20orf33; NAF	6.4767E-05	0.00016763	1.20109874
ANKRD13A	NM_033121.1	ANKRD13A	12	Homo sapiens	ANKRD13; NY	0.02821437	0.02757635	1.20086106
LGALS1	NM_002305.2	LGALS1	22	Homo sapiens	DKFZp686E23	2.0715E-07	2.2085E-06	1.20065052
EHD1	NM_006795.2	EHD1	11	Homo sapiens	PAST1; PAST;	0.00035489	0.00067632	1.20046614
PIAS1	NM_016166.1	PIAS1	15	Homo sapiens	MGC141879; I	0.00250965	0.00350688	1.20000229
LOC10013239	XM_00171645	LOC10013239	17	PREDICTED: Homo sapiens h		0.00054812	0.00097412	1.19937827
APPL2	NM_018171.2	APPL2	12	Homo sapiens	DIP13B; FLJ10	0.01550738	0.01659088	1.19923601
PCMT1	NM_005389.1	PCMT1	6	Homo sapiens	protein-L-isoa	1.1231E-07	1.5045E-06	1.19915066
C12orf47	NM_016534.2	C12ORF47			PREDICTED: Homo sapiens c	7.3729E-05	0.00018675	1.19910575
LOC124512	XM_940962.1	LOC124512			PREDICTED: Homo sapiens h	2.6815E-06	1.4005E-05	1.19905195
EFR3A	NM_015137.1	EFR3A	8	Homo sapiens	KIAA0143; DK	1.5085E-05	5.2733E-05	1.19894946
LOC10013258	XM_00172211	LOC10013258	7	PREDICTED: Homo sapiens h		0.00028499	0.00056266	1.19870553
KATNB1	NM_005886.1	KATNB1	16	Homo sapiens	KAT	0.00027623	0.00054723	1.19853114
CAND1	NM_018448.2	CAND1	12	Homo sapiens	FLJ90441; FLJ	0.01230141	0.01365026	1.19852618
UBE2L3	NM_003347.2	UBE2L3	22	Homo sapiens	L-UBC; UBCH7	0.05646505	0.04912	1.19851399
		Hs.250648	3	full-length cDNA clone	CS0D	0.01805577	0.01887767	1.19843556
NDUFA11	NM_175614.2	NDUFA11	19	Homo sapiens	B14.7	1.3654E-05	4.8579E-05	1.1983946
SPG7	NM_199367.1	SPG7	16	Homo sapiens	CAR; FLJ3730	0.0023509	0.00332583	1.19834411
RNF4	NM_002938.2	RNF4	4	Homo sapiens	RES4-26; SNU	0.00083564	0.00138104	1.19815662
LOC10012797	XR_038064.1	LOC10012797			PREDICTED: Homo sapiens n	0.00236541	0.00334204	1.19812165
ADIPOR2	NM_024551.2	ADIPOR2	12	Homo sapiens	MGC4640; AC	2.4405E-06	1.3025E-05	1.19791709
HSF2	NM_004506.2	HSF2	6	Homo sapiens	MGC117376; I	0.00993604	0.01140785	1.1972515
TBC1D2B	NM_015079.2	TBC1D2B	15	Homo sapiens	KIAA1055; FL	0.04949188	0.04396049	1.19679822
LRFN3	NM_024509.1	LRFN3	19	Homo sapiens	FIGLER1; MGC	0.00049782	0.00089652	1.19659282
PTPN1	NM_002093.2	PTPN1	20	Homo sapiens	PTP1B	6.0659E-06	2.5836E-05	1.19646833
CATSPER2	NM_172097.1	CATSPER2	15	Homo sapiens	MGC33346	0.00111198	0.00176078	1.19610589
CCDC130	NM_030818.2	CCDC130	19	Homo sapiens	MGC10471	1.2443E-05	4.528E-05	1.195996
LEPROTL1	NM_015344.1	LEPROTL1	8	Homo sapiens	HSPC112; Vps	0.0002473	0.00050088	1.19589432
GSK3B	NM_002093.2	GSK3B	3	Homo sapiens	glycogen syntl	0.00126119	0.00195922	1.19574899
EIF4E2	NM_004846.2	EIF4E2	2	Homo sapiens	EIF4EL3; 4E-L	0.00052987	0.00094494	1.19566397
TFB1M	NM_016020.1	TFB1M	6	Homo sapiens	CGI75; mtTFB	0.00022445	0.00046142	1.19558114
LOC10013464	XM_00172468	LOC10013464	7	PREDICTED: Homo sapiens s		0.00170777	0.00253279	1.19552062
ABR	NM_001092.3	ABR	17	Homo sapiens	MDB; FLJ4595	0.00424295	0.00551276	1.19546553
PPM1H	XM_939302.1	PPM1H	12	Homo sapiens	KIAA1157; FL	0.01836396	0.01914058	1.19544193
GABARAPL2	NM_007285.6	GABARAPL2	16	Homo sapiens	GEF2; GATE1E	1.922E-05	6.4023E-05	1.19455921
CXXC1	NM_014593.2	CXXC1	18	Homo sapiens	SPP1; HsT264	1.3494E-05	4.8167E-05	1.1944774
AP4B1	NM_006594.1	AP4B1	1	Homo sapiens	BETA-4	0.00103304	0.00165219	1.19440113
GNA11	NM_002067.1	GNA11	19	Homo sapiens	GNA-11	0.00015894	0.00034882	1.19429568
SPG11	NM_025137.2	SPG11	15	Homo sapiens	KIAA1840; DK	0.00136223	0.00209211	1.19429246
UBL5	NM_00104824	UBL5	19	Homo sapiens	HUB1; MGC13	3.9951E-06	1.8938E-05	1.19403547
LOC729120	XM_00113302	LOC729120			PREDICTED: Homo sapiens h	0.00658752	0.00804327	1.1939057
C19orf60	NM_00110041	C19ORF60	19	Homo sapiens	FLJ20850; FLJ	5.2716E-05	0.00014249	1.19375102
LOC10012850	XM_00172323	LOC10012850			PREDICTED: Homo sapiens s	0.00053113	0.0009468	1.1937143
NPLOC4	NM_017921.1	NPLOC4	17	Homo sapiens	FLJ20657; FLJ	0.00017581	0.00037808	1.19357198
PRDX1	NM_181696.1	PRDX1	1	Homo sapiens	MSP23; PAG; I	1.3158E-07	1.654E-06	1.19354191
FAM98A	NM_015475.3	FAM98A	2	Homo sapiens	DKFZp686O03	2.614E-06	1.3734E-05	1.19316113
MRPL10	NM_145255.2	MRPL10	17	Homo sapiens	MGC17973; RI	0.00083505	0.00138058	1.19287762
LOC729559	XM_941844.1	LOC729559	1	PREDICTED: Homo sapiens s		0.01638484	0.01739179	1.19266506
VGLL4	NM_014667.1	VGLL4	3	Homo sapiens	VGL-4; KIAA0	0.00354651	0.00472617	1.192646
UCHL3	NM_006002.3	UCHL3	13	Homo sapiens	UCH-L3	0.00019241	0.00040808	1.19254685
LOC729086	XM_00112928	LOC729086	1	PREDICTED: Homo sapiens s		0.0018464	0.00270456	1.1922396
UBE2N	NM_003348.3	UBE2N	12	Homo sapiens	MGC8489; MG	2.1501E-05	6.9689E-05	1.19158065
ATG7	NM_006395.1	ATG7	3	Homo sapiens	APG7L; DKFZp	0.00560614	0.00701087	1.19143959
ZFYVE19	NM_032850.3	ZFYVE19	15	Homo sapiens	FLJ14840; MPI	0.01018797	0.0116544	1.19131287
IK	NM_006083.2	IK	5	Homo sapiens	RED; MGC597	2.7699E-06	1.4338E-05	1.19107234
IDH2	NM_002168.2	IDH2	15	Homo sapiens	ICD-M; IDHM;	0.00802145	0.00950956	1.19086825
FAM117B	NM_173511.2	FAM117B	2	Homo sapiens	FLJ38771; DK	0.00187661	0.00274285	1.19060061
SFRS7	NM_00103168	SFRS7	2	Homo sapiens	9G8; HSSG1;	0.00031004	0.00060397	1.19058937

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UBE3C	NM_014671.1	UBE3C	7	Homo sapiens KIAA10; KIAA	2.5097E-05	7.8502E-05	1.19047833
SLC24A6	NM_024959.2	SLC24A6	12	Homo sapiens FLJ22233; NC	0.00124329	0.00193724	1.19010715
FAM104A	NM_032837.1	FAM104A	17	Homo sapiens FLJ14775	1.0993E-05	4.101E-05	1.18995939
ZNF143	NM_003442.3	ZNF143	11	Homo sapiens pHZ-1; STAF;	0.01120978	0.01263062	1.18950747
NSFL1C	NM_182483.1	NSFL1C	20	Homo sapiens UBXD10; p47;	0.00361163	0.00479474	1.18929227
C16orf58	NM_022744.1	C16ORF58	16	Homo sapiens FLJ13868	3.5441E-05	0.00010383	1.18913813
INTS1	NM_00108045	INTS1	7	Homo sapiens KIAA1440; DK	0.00023584	0.00048145	1.18899876
MYH10	NM_005964.1	MYH10	17	Homo sapiens NMMHCB; MGC	5.541E-06	2.4068E-05	1.18863584
NUB1	NM_016118.3	NUB1	7	Homo sapiens NUB1L; NYREI	0.01293612	0.0142411	1.18861993
TMEM118	NM_032814.1	TMEM118		Homo sapiens FLJ14627	0.00012103	0.00027886	1.18789454
LOC728809	XM_00171954	LOC728809		PREDICTED: Homo sapiens h	0.00113198	0.00178665	1.18771856
KTI12	NM_138417.2	KTI12	1	Homo sapiens TOT4; SBBI81	0.00170648	0.0025313	1.18754346
PAPD5	NM_022447.1	PAPD5	16	Homo sapiens FLJ40270; TRI	0.00389425	0.00512727	1.18742853
IER3IP1	NM_016097.2	IER3IP1	18	Homo sapiens PR02309; HSF	0.00211576	0.00304323	1.18739819
LOC10012950	XM_00172168	LOC10012950		PREDICTED: Homo sapiens h	0.00838134	0.00988279	1.18705306
LOC10013486	NR_004846.2	LOC10013486	20	Homo sapiens hypothetical L	0.00242012	0.00340509	1.18663584
SNX2	NM_003100.2	SNX2	5	Homo sapiens TRG-9; MGC5;	7.8073E-05	0.00019577	1.1862215
RABL2B	NM_007081.2	RABL2B	22	Homo sapiens RAB, member	0.00179911	0.00264855	1.18620228
CARHSP1	NM_014316.1	CARHSP1	16	Homo sapiens CSCD1; MGC1	0.00017426	0.00037566	1.18611443
YIPF3	NM_015388.2	YIPF3	6	Homo sapiens FinGER3; dJ33	5.34E-05	0.00014399	1.18576446
LRRC1	NM_025168.1	LRRC1	6	Homo sapiens DJ523E19.1; L	0.01361756	0.0148663	1.18554749
DAD1	NM_001344.1	DAD1	14	Homo sapiens OST2	1.3032E-07	1.6476E-06	1.18539872
PSAP	NM_002778.1	PSAP	10	Homo sapiens GLBA; SAP1; I	1.1087E-06	7.2328E-06	1.18523548
CCND1	NM_053056.1	CCND1	11	Homo sapiens PRAD1; D11S;	4.5533E-07	3.8267E-06	1.18512658
LOC203547	NM_00101798	LOC203547		Homo sapiens MGC131652; I	0.00020951	0.00043612	1.18477892
INTS4	XM_941208.1	INTS4	11	Homo sapiens INT4; MST093	0.05040738	0.04459759	1.18459948
RDH14	NM_020905.1	RDH14	2	Homo sapiens PAN2	0.00030096	0.00058995	1.184563
GTF2H5	NM_207118.1	GTF2H5	6	Homo sapiens C6orf175; TTC	1.2345E-06	7.8486E-06	1.18450671
ATMIN	NM_015251.2	ATMIN	16	Homo sapiens FLJ76795; ZNF	0.00848156	0.00997683	1.18437107
UBXN1	NM_015853.3	UBXN1	11	Homo sapiens 2B28	5.179E-06	2.2938E-05	1.18385205
STX16	NM_00100143	STX16	20	Homo sapiens hsyn16; SYN1	0.0030459	0.00413951	1.18362684
LOC730990	XM_00172206	LOC730990		PREDICTED: Homo sapiens h	0.00925488	0.010751	1.18361522
DPM3	NM_153741.1	DPM3	1	Homo sapiens MGC34275; M	0.00091031	0.00148293	1.18360748
LOC648921	XM_00172057	LOC648921		PREDICTED: Homo sapiens s	0.00200458	0.00289995	1.18301626
PIN1	NM_006221.2	PIN1	19	Homo sapiens UBL5; DOD	2.9878E-06	1.5162E-05	1.18289221
RAP1BL	NM_00108970	RAP1BL		Homo sapiens hCG1757335 (	0.02863551	0.02789784	1.18282846
COPB2	NM_004766.1	COPB2	3	Homo sapiens beta'-COP	3.2708E-05	9.6756E-05	1.18233981
GTF3C1	NM_001520.1	GTF3C1	16	Homo sapiens TFIIC220; TF	0.0010493	0.00167544	1.18170698
LOC10013198	XM_00172507	LOC10013198		2 PREDICTED: Homo sapiens h	0.00024818	0.0005022	1.18161173
PIP4K2A	NM_005028.4	PIP4K2A	10	Homo sapiens PIP5KII-alpha;	2.6369E-06	1.3788E-05	1.1814802
FOS	NM_005252.2	FOS	14	Homo sapiens c-fos	3.578E-06	1.7421E-05	1.18119554
SLC35E1	NM_024881.3	SLC35E1	19	Homo sapiens MGC44954; FL	0.00358354	0.00476249	1.18117303
SETD3	NM_199123.1	SETD3	14	Homo sapiens C14orf154; FL	0.00056028	0.00099211	1.18101956
IRF3	NM_001571.2	IRF3	19	Homo sapiens interferon reg	0.01250758	0.01384227	1.18095158
ZBTB4	NM_020899.2	ZBTB4	17	Homo sapiens KAISO-L1; KIA	0.00899783	0.01050106	1.18052641
ANKMY2	NM_020319.1	ANKMY2	7	Homo sapiens DKFZP564O04	0.00175357	0.0025902	1.1801236
APRT	NM_000485.2	APRT	16	Homo sapiens MGC125857; J	1.4348E-05	5.0741E-05	1.17972419
FNDC3B	NM_00113509	FNDC3B	3	Homo sapiens fibronectin typ	0.00071635	0.00121174	1.17961294
C21orf55	NM_017833.2	C21ORF55	21	Homo sapiens C21orf78	3.9232E-05	0.0001122	1.17954219
UCRC	NM_00100368	UCRC	22	Homo sapiens HSPC151; HSF	0.00224364	0.00319781	1.17950119
LRAP	NM_022350.1	LRAP	5	Homo sapiens FLJ23633; FLJ	0.0023896	0.00337188	1.17926576
C3orf34	NM_032898.2	C3ORF34	3	Homo sapiens MGC14126	0.00052649	0.00094005	1.17895082
LOC644033	XM_927280.1	LOC644033		8 PREDICTED: Homo sapiens s	0.00148946	0.00225514	1.17849867
DBNL	NM_014063.5	DBNL	7	Homo sapiens SH3P7; HIP-5'	4.0225E-05	0.00011429	1.17823303
C15orf63	NM_016400.2	C15ORF63	15	Homo sapiens HSPC136	0.0001733	0.00037415	1.17822349
XRCC2	NM_005431.1	XRCC2	7	Homo sapiens DKFZp781P09	0.02100026	0.02149012	1.17820979
VARS2	NM_020442.3	VARS2	6	Homo sapiens VARS2L; MGC	0.02202196	0.022405	1.17775315
LOC10012808	XM_00171979	LOC100128084		PREDICTED: Homo sapiens h	3.077E-05	9.1985E-05	1.1771448
HSD17B7	NM_016371.2	HSD17B7	1	Homo sapiens MGC12523; M	0.00074715	0.00125704	1.17713652
PAIP2	NM_00103311	PAIP2	5	Homo sapiens PAIP2A; MGC7	2.625E-05	8.1128E-05	1.17688964
SCARB2	NM_005506.2	SCARB2	4	Homo sapiens CD36L2; HLGf	8.3099E-06	3.274E-05	1.17688713
SLC2A6	NM_017585.2	SLC2A6	9	Homo sapiens GLUT6; HSA01	0.01605931	0.01708761	1.17666926
ISG15	NM_005101.1	ISG15	1	Homo sapiens G1P2; UCRP; I	1.63E-05	5.6261E-05	1.17659858
IL18	NM_001562.2	IL18	11	Homo sapiens MGC12320; IL	4.8082E-06	2.1779E-05	1.17656874
MYO9B	NM_004145.2	MYO9B	19	Homo sapiens MYR5; CELIAC	0.00633701	0.00778616	1.17653785
C4orf27	NM_017867.1	C4ORF27	4	Homo sapiens FLJ20534	0.00287988	0.00394074	1.17642332
RHOC	NM_175744.3	RHOC	1	Homo sapiens H9; ARHC; MC	3.8295E-07	3.3735E-06	1.17630618
SH3GLB2	NM_020145.2	SH3GLB2	9	Homo sapiens PP9455; PP65	6.8851E-06	2.8455E-05	1.17616681
SARS	NM_006513.2	SARS	1	Homo sapiens SERRS; FLJ36	0.00021387	0.0004433	1.17614321
LOC10013171	XR_038705.1	LOC100131718		PREDICTED: Homo sapiens n	0.00015066	0.0003333	1.1759899

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ZNF69	NM_021915.2 ZNF69	19 Homo sapiens MGC59928; C	0.00208419	0.00300225	1.17594141
RALA	NM_005402.2 RALA	7 Homo sapiens MGC48949; R	6.9499E-06	2.8669E-05	1.17560294
GALK1	NM_000154.1 GALK1	17 Homo sapiens GALK; GK1	8.3175E-06	3.2755E-05	1.17548623
ATP1B3	NM_001679.2 ATP1B3	PREDICTED: Homo sapiens A	5.254E-06	2.32E-05	1.17535825
MBD4	NM_003925.1 MBD4	3 Homo sapiens MED1	0.00097485	0.00157173	1.17473492
RNF149	NM_173647.2 RNF149	2 Homo sapiens FLJ90504; DN	4.7384E-05	0.00013066	1.1746228
NLGN2	NM_020795.2 NLGN2	17 Homo sapiens KIAA1366	0.0080657	0.00955426	1.17422471
SDF2	NM_006923.2 SDF2	17 Homo sapiens stromal cell-de	5.2925E-05	0.00014297	1.17381932
ATP6V0C	NM_001694.2 ATP6V0C	PREDICTED: Homo sapiens A	1.4968E-05	5.2427E-05	1.17362598
LOC653489	XM_934113.1 LOC653489	PREDICTED: Homo sapiens s	0.00225248	0.00320936	1.17336278
BBS2	NM_031885.2 BBS2	16 Homo sapiens MGC20703; BI	0.00826453	0.00976343	1.17332912
FKBP14	NM_017946.2 FKBP14	7 Homo sapiens FLJ20731; FK	0.0018687	0.00273403	1.17332194
SF4	NM_182812.1 SF4	19 Homo sapiens F23858; DKFZ	0.00081402	0.00135269	1.17328414
	Hs.475334 HS.475334	11 Human mRNA for KIAA0280	0.00374838	0.00495604	1.17312034
SDHALP1	XM_926458.1 SDHALP1	Homo sapiens SDHAL1	0.03080209	0.02961402	1.17311903
GORASP1	NM_031899.2 GORASP1	3 Homo sapiens P65; GRASP65	0.01351203	0.01477684	1.1730852
PGRMC2	NM_006320.1 PGRMC2	4 Homo sapiens DG6; PMBP	0.00022468	0.00046168	1.17300163
ITGB1	NM_002211.2 ITGB1	10 Homo sapiens GPIIA; VLAB;	8.8976E-06	3.4574E-05	1.17264796
MAP1S	NM_018174.4 MAP1S	19 Homo sapiens VC2IP-1; C19	0.00257508	0.00358403	1.17250704
VAT1	NM_006373.2 VAT1	17 Homo sapiens FLJ20230; VA	0.00012809	0.00029229	1.17234957
CMAS	NM_018686.3 CMAS	12 Homo sapiens cytidine mono	4.2743E-05	0.00012009	1.17223436
CCBE1	NM_133459.1 CCBE1	18 Homo sapiens FLJ30681; MG	0.00033071	0.00063758	1.1720124
SUCLG1	NM_003849.1 SUCLG1	2 Homo sapiens FLJ21114; SU	6.1764E-06	2.6154E-05	1.17197827
ARIH2	NM_006321.1 ARIH2	3 Homo sapiens FLJ10938; TR	1.432E-05	5.0663E-05	1.17177933
PRAGMIN	NM_00108082 PRAGMIN	8 Homo sapiens DKFZp761P04	0.00012621	0.00028882	1.17136793
GALNTL4	NM_198516.1 GALNTL4	11 Homo sapiens GALNT18; MG	0.01491383	0.01604586	1.17133895
C17orf62	NM_00103304 C17ORF62	17 Homo sapiens MGC4368; FLJ	0.0266993	0.02636575	1.17099467
CDK10	NM_00109853 CDK10	16 Homo sapiens PISSLRE	0.00246176	0.00345315	1.17067051
NCBP2	NM_007362.3 NCBP2	3 Homo sapiens PIG5; CBP20	1.6946E-05	5.7988E-05	1.17037849
CTSA	NM_000308.1 CTSA	20 Homo sapiens NGBE; PPCA; I	0.0216322	0.02205449	1.17013245
C15orf24	NM_020154.2 C15ORF24	15 Homo sapiens C11orf3; HT02	9.9455E-06	3.7841E-05	1.17011623
PFKFB3	NM_004566.2 PFKFB3	10 Homo sapiens PFK2; IPFK2	0.00020889	0.00043503	1.17010504
EID2B	NM_152361.1 EID2B	19 Homo sapiens EID-3; FLJ389	0.0008729	0.00143156	1.17003101
DPYSL2	NM_001386.4 DPYSL2	8 Homo sapiens DHPRP2; DRP-	9.7439E-06	3.7236E-05	1.16956344
PTCD1	NM_015545.2 PTCD1	7 Homo sapiens KIAA0632	0.00013596	0.00030643	1.16946997
CD68	NM_001251.2 CD68	17 Homo sapiens DKFZp686M18	0.0198707	0.02049918	1.16940774
SF3B5	NM_031287.2 SF3B5	6 Homo sapiens SF3b10; MGC:	0.00012963	0.00029488	1.16924943
PRKCA	NM_002737.2 PRKCA	17 Homo sapiens MGC129901; I	0.00183592	0.0026928	1.16920462
FGF19	NM_005117.2 FGF19	11 Homo sapiens fibroblast grov	0.00415007	0.00541937	1.1688817
GYG1	NM_004130.2 GYG1	3 Homo sapiens GYG	4.6537E-05	0.00012881	1.16857444
ARHGEF10	NM_014629.2 ARHGEF10	8 Homo sapiens EGF10; DKFZ:	0.00013281	0.00030063	1.16842818
HSD17B4	NM_000414.1 HSD17B4	5 Homo sapiens MFE-2	0.00017442	0.00037582	1.16830075
VPS41	NM_014396.2 VPS41	7 Homo sapiens HVSP41	0.0100514	0.0115192	1.16778439
NTHL1	NM_002528.4 NTHL1	16 Homo sapiens NTH1; OCTS3	0.01504075	0.01616655	1.16770853
HIST3H2A	NM_033445.2 HIST3H2A	1 Homo sapiens MGC3165	0.02020523	0.02080271	1.16761205
LOC90586	XR_000544.1 LOC90586	17 PREDICTED: Homo sapiens A	7.2747E-05	0.00018464	1.1676118
UBE2O	NM_022066.2 UBE2O	17 Homo sapiens E2-230K; KIA	0.00938965	0.01088882	1.16759265
C19orf53	NM_014047.1 C19ORF53	19 Homo sapiens HSPC023	3.9897E-06	1.8922E-05	1.16751181
GCLM	NM_002061.2 GCLM	1 Homo sapiens GLCLR	0.01532666	0.0164336	1.16739914
RNF181	NM_016494.3 RNF181	2 Homo sapiens HSPC238	7.2339E-06	2.9453E-05	1.16714664
INTS3	NM_023015.3 INTS3	1 Homo sapiens FLJ44849; C1	0.0017083	0.00253315	1.16698165
XPR1	NM_004736.3 XPR1	1 Homo sapiens xenotropic anc	0.000591	0.0010346	1.1669741
RALY	NM_007367.2 RALY	20 Homo sapiens P542; MGC11:	0.00024243	0.00049296	1.16690354
M6PR	NM_002355.2 M6PR	12 Homo sapiens SMPR; FLJ329	0.0013031	0.0020154	1.16684116
TMED9	NM_017510.3 TMED9	5 Homo sapiens HSGP25L2G	1.6852E-05	5.7781E-05	1.16681765
HSPA5	NM_005347.2 HSPA5	9 Homo sapiens BIP; FLJ26106	0.00059497	0.00104052	1.16657155
ADNP2	NM_014913.2 ADNP2	18 Homo sapiens KIAA0863; ZN	0.00069389	0.0011792	1.16648723
ZDHHC23	NM_173570.2 ZDHHC23	3 Homo sapiens MGC42530; N:	0.01312049	0.01441332	1.16641419
CGGBP1	NM_003663.3 CGGBP1	3 Homo sapiens CGGBP; p20-C	0.00015216	0.00033602	1.16637104
ARL16	XM_290777.4 ARL16	17 Homo sapiens ADP-ribosylati	0.00084578	0.00139412	1.16625137
RRP8	NM_015324.2 RRP8	11 Homo sapiens RRP8	0.01355359	0.01481121	1.16586358
PERP	NM_022121.2 PERP	6 Homo sapiens THW; RP3-496	3.1443E-05	9.3614E-05	1.16557938
AP3D1	NM_003938.4 AP3D1	19 Homo sapiens hBLVR; ADTD	0.00226271	0.00321976	1.16466393
CHMP4A	NM_014169.2 CHMP4A	14 Homo sapiens SNF7-1; C14o	0.00218281	0.00312176	1.16450116
CCNK	NM_003858.2 CCNK	14 Homo sapiens CPR4; MGC91	0.00018355	0.00039156	1.16417712
LOC10013356	XM_00172454 LOC100133565	PREDICTED: Homo sapiens s	1.4615E-05	5.1519E-05	1.16397829
IGFBP2	NM_000597.2 IGFBP2	2 Homo sapiens IGF-BP53; IBF	0.00062689	0.00108595	1.16364624
ATP6V1A	NM_001690.2 ATP6V1A	3 Homo sapiens VA68; Vma1;	4.2067E-05	0.00011876	1.16337951
SELK	NM_021237.3 SELK	3 Homo sapiens HSPC297; MG	0.00955774	0.01104578	1.16317949
APEH	NM_001640.3 APEH	3 Homo sapiens D3S48E; APH;	9.2156E-06	3.5573E-05	1.16303164

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MGAT1	NM_002406.2 MGAT1	5 Homo sapiens GLYT1; GLCT1	0.00048718	0.00088115	1.16237399
API5	NM_006595.2 API5	11 Homo sapiens AAC-11; AAC1	1.7719E-05	6.0004E-05	1.1622256
TSPAN5	NM_005723.2 TSPAN5	4 Homo sapiens TSPAN-5; TMA	0.00089812	0.00146661	1.16222118
LOC399900	NM_00101366 LOC399900	11 Homo sapiens hypothetical g	0.00027839	0.00055125	1.16206297
ATP6V1H	NM_213620.1 ATP6V1H	8 Homo sapiens SFDbeta; CGI-	0.00657844	0.00803442	1.16203527
GNAI2	NM_002070.2 GNAI2	3 Homo sapiens H_LUCA16.1;	0.00021104	0.00043878	1.16202682
CIAO1	NM_004804.2 CIAO1	2 Homo sapiens WDR39; CIA1	0.00036118	0.00068607	1.16187243
PRCP	NM_005040.2 PRCP	11 Homo sapiens HUMPCP; PCP;	3.8625E-06	1.8448E-05	1.16151722
KLHDC5	NM_020782.1 KLHDC5	12 Homo sapiens MGC131714; I	0.00074023	0.00124708	1.1614822
ANKS1A	NM_015245.1 ANKS1A	6 Homo sapiens ANKS1; KIAAC	0.00163235	0.00243535	1.16112158
PTDSS2	NM_030783.1 PTDSS2	11 Homo sapiens PSS2	0.00235679	0.00333147	1.16083427
NCOA4	NM_005437.1 NCOA4	10 Homo sapiens RFG; ARA70; I	1.028E-05	3.8944E-05	1.16057319
LOC645452	XM_939733.2 LOC645452	PREDICTED: Homo sapiens s	0.00012927	0.00029437	1.1595563
DHX16	NM_003587.3 DHX16	6 Homo sapiens DDX16; DBP2,	0.00038462	0.00072433	1.15946049
DCTN3	NM_024348.2 DCTN3	9 Homo sapiens MGC111190; I	0.00187397	0.00273992	1.15879096
RHOG	NM_001665.2 RHOG	11 Homo sapiens MGC125836; I	0.00033005	0.00063674	1.1586889
ZMAT3	NM_152240.1 ZMAT3	3 Homo sapiens PAG608; WIG;	0.00021706	0.00044854	1.15864569
TP53BP1	NM_005657.1 TP53BP1	15 Homo sapiens 53BP1; MGC1.	0.00143736	0.00218948	1.1585477
MRPS33	NM_016071.2 MRPS33	7 Homo sapiens FLJ21123; CG	0.00059344	0.00103826	1.15853873
LOC728565	XM_928286.1 LOC728565	5 PREDICTED: Homo sapiens s	0.02514592	0.0250973	1.1585369
ARPC5L	NM_030978.1 ARPC5L	9 Homo sapiens MGC3038; AR	0.00021513	0.00044528	1.15847129
POFUT1	NM_015352.1 POFUT1	20 Homo sapiens O-Fuc-T; O-FU	0.00052983	0.00094506	1.15805462
LOC10019093	NR_024462.1 LOC10019093	17 Homo sapiens hypothetical L	0.00252713	0.0035268	1.15797059
CEP27	NM_018097.1 CEP27	15 Homo sapiens FLJ10460; C1	0.00383475	0.00505804	1.15787906
RNF167	NM_015528.1 RNF167	17 Homo sapiens 5730408C10R	0.01335105	0.01462997	1.15759165
LOC10012936	XM_00172143 LOC100129362	PREDICTED: Homo sapiens h	0.00358748	0.00476701	1.15758811
ITGB1BP1	NM_004763.2 ITGB1BP1	2 Homo sapiens ICAP1B; ICAP-	0.00349806	0.00467011	1.1571789
ATP5D	NM_001687.4 ATP5D	19 Homo sapiens ATP synthase,	2.61E-05	8.0835E-05	1.15717311
GPR172A	NM_024531.3 GPR172A	8 Homo sapiens GPCR41; PAR1	1.7169E-05	5.8593E-05	1.15678806
CD9	NM_001769.2 CD9	12 Homo sapiens MRP-1; MIC3;	0.00130179	0.0020141	1.15670353
HEXB	NM_000521.2 HEXB	5 Homo sapiens ENC-1A5	3.1652E-06	1.5788E-05	1.15662451
FOXC1	NM_001453.1 FOXC1	6 Homo sapiens FREAC3; FKHL	3.8961E-06	1.8578E-05	1.1564722
PTPLAD2	NM_00101091 PTPLAD2	9 Homo sapiens DKFZp686F01	0.00354174	0.00472053	1.15639737
RPUSD3	NM_173659.2 RPUSD3	3 Homo sapiens FLJ34707; MG	0.0002399	0.00048848	1.15639128
TUBA4A	Hs.544637 HS.544637	6 xr14b10.x1 NCI_CGAP_Lu28	0.00446957	0.00575774	1.15629591
ZDHHC8	NM_006000.1 TUBA4A	2 Homo sapiens TUBA1; H2-AL	0.00130131	0.0020137	1.15599373
DAP3	NM_013373.2 ZDHHC8	22 Homo sapiens ZNF378; ZDH	1.0963E-05	4.0914E-05	1.15595781
LOC255167	NM_033657.1 DAP3	1 Homo sapiens MGC126059; I	1.7316E-05	5.8935E-05	1.15586199
WDR79	NR_024424.1 LOC255167	5 Homo sapiens hypothetical L	0.0001307	0.00029693	1.15563686
SLC25A11	NM_003562.3 SLC25A11	17 Homo sapiens WRAP53; FLJ1	0.02808028	0.0274759	1.15559589
DUSP19	NM_080876.2 DUSP19	17 Homo sapiens SLC20A4; OGC	0.04576283	0.04124531	1.1554817
CDC7	NM_003503.2 CDC7	2 Homo sapiens MGC138210; S	0.00573194	0.0071468	1.15547744
FASTKD5	NM_021826.4 FASTKD5	1 Homo sapiens HsCDC7; MGC	0.00047715	0.00086623	1.15537401
C7orf50	NM_032350.3 C7ORF50	20 Homo sapiens FLJ13149; dJ1	0.01755944	0.01845993	1.15508657
NLRP8	NM_176811.2 NLRP8	7 Homo sapiens MGC11257; Yc	1.572E-05	5.4582E-05	1.15490512
BSG	NM_001728.2 BSG	19 Homo sapiens CLR19.2; NAL	0.00042255	0.00078331	1.15485711
PAQR4	NM_152341.2 PAQR4	10 Homo sapiens cDNA FLJ1326	0.0001681	0.00036445	1.15475389
ZNF791	NM_153358.1 ZNF791	19 Homo sapiens EMMPRIN; OK	2.8846E-05	8.7456E-05	1.15468947
LCOR	NM_032440.1 LCOR	16 Homo sapiens FLJ30002	0.00113998	0.00179798	1.15466473
OAT	NM_000274.1 OAT	19 Homo sapiens MGC126179; I	0.04607998	0.04147576	1.15458353
PRPF19	NM_014502.3 PRPF19	10 Homo sapiens FLJ38026; ML	0.00079119	0.00132	1.15404944
POMP	NM_015932.2 POMP	10 Homo sapiens HOGA; DKFZp	2.0578E-05	6.7495E-05	1.15376399
DDX24	NM_020414.3 DDX24	11 Homo sapiens NMP200; PRP1	0.00301842	0.00410662	1.15297866
TIPRL	NM_152902.3 TIPRL	13 Homo sapiens UMP1; HSPCO	1.277E-05	4.6165E-05	1.15252152
FAM120AOS	NM_198841.2 FAM120AOS	14 Homo sapiens DEAD (Asp-Glu	5.0259E-05	0.00013725	1.15231748
MGC61598	XM_939432.1 MGC61598	1 Homo sapiens RP1-69E11.1;	0.03533428	0.0332215	1.15229366
NOSIP	NM_015953.3 NOSIP	9 Homo sapiens C9orf100S; Fl	0.00533888	0.00672168	1.15228365
ZNF770	NM_014106.2 ZNF770	0.00707834	0.00854034	0.00854034	1.15139871
PREPL	NM_006036.3 PREPL	19 Homo sapiens CGI-25	7.9995E-07	5.7063E-06	1.15118137
LOC648390	XR_037845.1 LOC648390	15 Homo sapiens FLJ20582; PR	0.00461254	0.00591932	1.15101847
ADCY6	NM_020983.2 ADCY6	2 Homo sapiens FLJ16627; KIA	0.01796122	0.01879448	1.15090849
DCAF7	NM_005828.2 DCAF7	2 PREDICTED: Homo sapiens n	3.2454E-05	9.6102E-05	1.15080537
C19orf22	NM_138774.2 C19ORF22	12 Homo sapiens KIAA0422; DK	0.05601155	0.04878838	1.15076869
MRPL41	NM_032477.1 MRPL41	17 Homo sapiens AN11; HAN11	8.7765E-05	0.000216	1.15051854
RNF103	NM_005667.2 RNF103	19 Homo sapiens MGC16353	0.00031363	0.00060975	1.15042348
TMEM66	NM_016127.4 TMEM66	9 Homo sapiens MRP-L27; RPM	5.1676E-05	0.00014033	1.15032109
MIR1978	NR_031742.1 MIR1978	2 Homo sapiens MGC41857; hl	0.01733331	0.01827255	1.15030652
HIATL2	NR_002894.1 HIATL2	8 Homo sapiens FLJ22274; FO,	6.0385E-06	2.5769E-05	1.15025214
		Homo sapiens microRNA 197	4.4115E-06	2.0436E-05	1.15012782
		9 Homo sapiens FLJ45467; MG	0.00232502	0.00329559	1.14997472

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SF3B14	NM_016047.3 SF3B14	2 Homo sapiens Ht006; SF3B1	7.7817E-06	3.1233E-05	1.14996746
SHOC2	NM_007373.2 SHOC2	10 Homo sapiens SUR8; SIAA08	0.01840404	0.01917779	1.14947898
QRFPR	NM_198179.2 QRFPR	4 Homo sapiens SP9155; MGC	0.00068389	0.00116559	1.14947632
ZNF14	NM_021030.2 ZNF14	19 Homo sapiens GIOT-4; KOX6	0.00025631	0.00051651	1.14925015
METTL13	NM_015935.4 METTL13	1 Homo sapiens FLJ10310; CG	0.00272872	0.00376265	1.14912327
C9orf5	NM_032012.1 C9ORF5	9 Homo sapiens CG2; FLJ3322	0.0048897	0.00622854	1.14877411
DNAJC10	NM_018981.1 DNAJC10	2 Homo sapiens DKFZp434J18	0.00595712	0.00738767	1.14826666
FAM46A	NM_017633.2 FAM46A	6 Homo sapiens XTP11; C6orf3	0.00019984	0.00041928	1.14819207
GLA	NM_000169.1 GLA	X Homo sapiens GALA	0.00014856	0.00032941	1.14765196
SMUG1	NM_014311.1 SMUG1	12 Homo sapiens UNG3; MGC10	0.00018799	0.00039947	1.14763486
RAP1GAP	NM_002885.1 RAP1GAP	1 Homo sapiens KIAA0474; Ra	0.00274338	0.0037793	1.14747926
	Hs.516646 HS.516646	2 Homo sapiens cDNA FLJ4437	0.03046749	0.02936634	1.14713499
SCAP	NM_012235.2 SCAP	3 Homo sapiens KIAA0199	4.2171E-05	0.00011897	1.14705986
TM9SF2	NM_004800.1 TM9SF2	13 Homo sapiens P76; MGC117	2.4906E-05	7.8045E-05	1.14699857
DSCR3	NM_006052.1 DSCR3	21 Homo sapiens DCRA; MGC11	0.00601238	0.00744883	1.14679765
C5orf32	NM_032412.2 C5ORF32	5 Homo sapiens XTP11-FL49	0.00307657	0.00417667	1.14678032
PSME4	NM_014614.1 PSME4	2 Homo sapiens FLJ21864; MG	3.437E-05	0.00010113	1.14643817
TRIM41	NM_033549.3 TRIM41	5 Homo sapiens RINCK; MGC3	0.00090546	0.0014764	1.14636631
GPS1	NM_004127.4 GPS1	17 Homo sapiens COP51; CSN1	2.0901E-05	6.8351E-05	1.14632662
HINT2	NM_032593.2 HINT2	9 Homo sapiens HIT-17	0.00751185	0.00898431	1.14601387
MGST3	NM_004528.2 MGST3	1 Homo sapiens GST-III	3.9346E-06	1.8742E-05	1.14576608
RPUSD1	NM_058192.2 RPUSD1	16 Homo sapiens MGC19600; R	0.00037643	0.00071182	1.14573324
C17orf96	NM_00113067 C17ORF96	17 Homo sapiens chromosome 1	0.00214291	0.00307472	1.14561891
SH3BGR13	NM_031286.2 SH3BGR13	1 Homo sapiens TIP-B1; SH3B	0.01480543	0.01594879	1.14557861
GABARAPL1	NM_031412.2 GABARAPL1	12 Homo sapiens ATG8L; GEC1;	0.01443701	0.01561903	1.14550396
BMP4	NM_001202.2 BMP4	14 Homo sapiens BMP2B1; BMP	0.00216887	0.00310587	1.14526873
TCEB2	NM_007108.2 TCEB2	16 Homo sapiens SIII	5.1062E-06	2.2685E-05	1.14524786
KCNH6	NM_030779.2 KCNH6	17 Homo sapiens HERG2; ERG2	5.6737E-05	0.00015103	1.14502175
CLK3	NM_003992.1 CLK3	15 Homo sapiens FLJ22858	0.03499603	0.03293523	1.14489501
TTL	NM_153712.3 TTL	2 Homo sapiens MGC46235	0.00353751	0.00471633	1.14482171
MYO10	NM_012334.1 MYO10	5 Homo sapiens KIAA0799; M	0.01932353	0.02000763	1.14462011
TMEM158	NM_015444.1 TMEM158	3 Homo sapiens BBP; DKFZp5	1.9507E-05	6.4784E-05	1.14384111
HRASLS3	NM_007069.1 HRASLS3	11 Homo sapiens HREV107-3; H	0.01230042	0.01365088	1.14351631
BIN1	NM_139343.1 BIN1	2 Homo sapiens MGC10367; A	0.00045332	0.00082742	1.14341464
SWAP70	NM_015055.1 SWAP70	11 Homo sapiens HSPC321; FLJ	0.0061686	0.00762192	1.14300584
TOMM70A	NM_014820.3 TOMM70A	3 Homo sapiens FLJ90470	0.00031169	0.00060665	1.14291752
BUD31	NM_003910.2 BUD31	7 Homo sapiens MGC111202; `	2.3597E-05	7.4934E-05	1.14287148
SPPL2A	NM_032802.2 SPPL2A	15 Homo sapiens PSL2; IMP3	0.00090589	0.00147683	1.14271361
KCTD6	NM_153331.2 KCTD6	3 Homo sapiens MGC27385	0.00749272	0.00896755	1.14266605
IMPA1	NM_005536.2 IMPA1	8 Homo sapiens IMPA	0.00277125	0.00381291	1.14227772
CHMP1A	NM_002768.1 CHMP1A	16 Homo sapiens CHMP1A; CHM	0.00066199	0.00113377	1.14199773
CDC34	NM_004359.1 CDC34	19 Homo sapiens UBE2R1; UBC	0.00264808	0.0036705	1.14194685
DMC1	NM_007068.2 DMC1	22 Homo sapiens DMC1H; HsLin	0.00033411	0.00064328	1.14181109
TRMT12	NM_017956.1 TRMT12	Homo sapiens FLJ20772; TRI	0.00540497	0.00679416	1.14154112
CLTB	NM_001834.2 CLTB	5 Homo sapiens LCB	0.00021784	0.00045005	1.14153635
CRELD2	NM_024324.2 CRELD2	22 Homo sapiens DKFZp667O05	9.3655E-05	0.00022762	1.14151418
EFHA1	NM_152726.1 EFHA1	13 Homo sapiens FLJ34588; FLJ	3.6541E-05	0.00010616	1.14137623
ZNF330	NM_014487.2 ZNF330	4 Homo sapiens NOA36; HSA6	0.00574061	0.00715457	1.1413411
CDKN2AIPNL	NM_080656.1 CDKN2AIPNL	5 Homo sapiens MGC13017	6.4946E-07	4.9082E-06	1.14030166
SOX4	NM_003107.2 SOX4	6 Homo sapiens EVI16	0.00049186	0.00088852	1.14006151
ADRM1	NM_175573.1 ADRM1	20 Homo sapiens Rpn13; GP110	1.5275E-05	5.3288E-05	1.1397637
HERC2	NM_004667.3 HERC2	15 Homo sapiens D15F37S1; p5	0.01824898	0.01904335	1.13967656
CYCSL1	NR_001561.1 CYCSL1	6 Homo sapiens HS11; bA513I	3.7619E-05	0.00010858	1.1394611
ASCC2	NM_032204.3 ASCC2	22 Homo sapiens AS1p100	0.00068726	0.00116951	1.13939119
LOC10013364	XM_00172510 LOC100133649	PREDICTED: Homo sapiens h	0.00300559	0.00409234	1.13918676
PSMB1	NM_002793.2 PSMB1	6 Homo sapiens FLJ25321; KIA	0.00029795	0.0005847	1.13907224
RING1	NM_002931.3 RING1	6 Homo sapiens RNF1	2.0839E-06	1.1587E-05	1.13869328
WDR8	NM_017818.2 WDR8	1 Homo sapiens FLJ20430; MG	0.00061466	0.00106771	1.13868767
FLJ46309	XM_941608.1 FLJ46309	9 Homo sapiens hypothetical p	0.00189977	0.0027721	1.13791023
SLC1A5	NM_005628.1 SLC1A5	19 Homo sapiens M7V1; ATBO;	0.00136744	0.00209828	1.13775741
LOC10013005	XM_00172129 LOC10013005	10 PREDICTED: Homo sapiens h	0.01864259	0.01939413	1.13755957
C8orf45	NM_173518.2 C8ORF45	8 Homo sapiens FLJ25692	0.00028049	0.00055503	1.13713979
DDX51	NM_175066.2 DDX51	12 Homo sapiens DKFZp686N20	0.00240519	0.00339007	1.13686536
PLOD2	NM_182943.2 PLOD2	3 Homo sapiens LH2; TLH	0.00423275	0.00550276	1.13677566
AVPI1	NM_021732.1 AVPI1	10 Homo sapiens VIP32; PP539	0.00235118	0.0033257	1.13666238
DNAJB11	NM_016306.4 DNAJB11	3 Homo sapiens PR01080; HEI	1.9225E-05	6.4014E-05	1.13663913
ZNF549	NM_153263.1 ZNF549	19 Homo sapiens FLJ34917	0.00466504	0.00597621	1.13658225
P4HA2	NM_00101797 P4HA2	5 Homo sapiens 4-PH alpha 2	0.02457923	0.02465792	1.13651543
KCTD5	XR_001518.1 KCTD5	16 Homo sapiens FLJ20040	0.00291051	0.00397707	1.13630372
ALPP	NM_001632.2 ALPP	2 Homo sapiens PLAP; ALP	5.9129E-05	0.00015561	1.13630196

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LOC401115	XM_937968.1	LOC401115	PREDICTED: Homo sapiens h	2.6312E-06	1.3783E-05	1.13612004
GNS	NM_002076.2	GNS	12 Homo sapiens G6S; MGC212	5.1183E-05	0.00013934	1.13590392
SERPINE2	NM_006216.2	SERPINE2	2 Homo sapiens PI7; GDN; PNI	1.9259E-06	1.093E-05	1.13564283
SIDT2	NM_015996.1	SIDT2	11 Homo sapiens DKFZp686L17	0.00418201	0.00544891	1.13533158
BTBD3	NM_181443.1	BTBD3	20 Homo sapiens dJ742J24.1; K	0.0265213	0.02623426	1.13490385
TAF10	NM_006284.2	TAF10	11 Homo sapiens TAF2H; TAF2A	0.00024331	0.00049439	1.13479706
NOMO1	NM_014287.3	NOMO1	16 Homo sapiens Nomo; PM5	0.01834646	0.01912688	1.13433246
ZNF652	NM_014897.1	ZNF652	17 Homo sapiens KIAA0924; DK	0.00265036	0.00367308	1.13431194
MAP2K2	NM_030662.2	MAP2K2	19 Homo sapiens PRKMK2; MAP	0.03376302	0.03194271	1.13425352
TMEM160	NM_017854.1	TMEM160	19 Homo sapiens FLJ20512	0.00036758	0.00069673	1.13420138
LOC653086	XM_930963.1	LOC653086	2 PREDICTED: Homo sapiens s	0.00824637	0.00974591	1.13411973
MGC10997	NR_001565.1	MGC10997	15 Homo sapiens pseudogene M	0.00057321	0.00101072	1.13393004
CKLF	NM_016326.2	CKLF	16 Homo sapiens UCK-1; CKLF1	0.00041997	0.00077953	1.13382104
DDX50	NM_024045.1	DDX50	10 Homo sapiens RH-II/GuB; Gl	0.04792458	0.04285906	1.13365668
MAN1B1	NM_016219.2	MAN1B1	9 Homo sapiens MANA-ER	0.00139549	0.00213459	1.13357658
LRRC37B2	NR_001534.1	LRRC37B2	Homo sapiens DKFZp667M24	0.00090747	0.00147886	1.13344375
CCDC125	NM_176816.3	CCDC125	5 Homo sapiens KENAE	0.00677206	0.00823079	1.13308785
LOC646996	NR_003543.1	LOC646996	14 Homo sapiens hCG2040201 (	0.00277996	0.0038219	1.13248317
CHMP1B	NM_020412.3	CHMP1B	18 Homo sapiens C10orf2; C18-	0.00104365	0.00166733	1.13220508
SPEN	NM_015001.2	SPEN	1 Homo sapiens RP1-134O19.1	0.00069783	0.00118498	1.13216515
TMED3	NM_007364.2	TMED3	15 Homo sapiens MGC133022; (	4.3643E-05	0.00012207	1.13205498
SAP30L	NM_024632.3	SAP30L	5 Homo sapiens FLJ11526; NS-	0.00894281	0.01044796	1.13195243
EDF1	NM_003792.2	EDF1	9 Homo sapiens EDF-1; MBF1;	1.8961E-05	6.3353E-05	1.13192994
LOC654121	XM_942442.1	LOC654121	PREDICTED: Homo sapiens s	4.2087E-05	0.00011877	1.13188378
CORO1C	NM_014325.2	CORO1C	12 Homo sapiens HCRNN4; coro	0.00268424	0.00371123	1.13186276
TMEM17	NM_198276.1	TMEM17	2 Homo sapiens FLJ34583	0.00661423	0.00806577	1.13178182
PDXP	NM_020315.3	PDXP	22 Homo sapiens CIN; FLJ3270:	5.5501E-05	0.00014851	1.13173696
GMFB	NM_004124.2	GMFB	14 Homo sapiens GMF	0.00069081	0.00117487	1.13152151
TST	NM_003312.4	TST	22 Homo sapiens MGC19578; RI	3.1174E-05	9.3003E-05	1.13141339
RNASEK	NM_00100433	RNASEK	17 Homo sapiens MGC71993	7.6622E-05	0.00019274	1.1312767
EVL	NM_016337.2	EVL	14 Homo sapiens RNB6	0.00252806	0.00352754	1.13126672
AKR1B1	NM_001628.2	AKR1B1	7 Homo sapiens ALDR1; MGC1	0.0003163	0.00061412	1.13095704
KYBR5R3	NM_007326.2	KYBR5R3	22 Homo sapiens DIA1; B5R	2.9671E-05	8.9278E-05	1.1309373
HCG2P7	NR_001318.1	HCG2P7	6 Homo sapiens HCGII-7; HCG	2.4121E-05	7.6072E-05	1.13076866
ELP3	NM_018091.3	ELP3	8 Homo sapiens FLJ10422; KA	0.00870409	0.01020167	1.13055916
LOC729603	NR_003288.1	LOC729603	6 Homo sapiens calcium bindin	8.8864E-05	0.0002181	1.13049449
RER1	NM_007033.3	RER1	1 Homo sapiens RP4-740C4.2	0.01529752	0.01641037	1.13016925
DHX40	XM_942276.1	DHX40	PREDICTED: Homo sapiens C	0.00502305	0.00637527	1.13014421
LOC10013351	XM_00171450	LOC10013351	PREDICTED: Homo sapiens h	0.0026961	0.00372411	1.12990662
AP1M1	NM_032493.2	AP1M1	19 Homo sapiens MU-1A; CLAPM	0.0005719	0.00100923	1.12948546
RAB26	NM_014353.4	RAB26	16 Homo sapiens DV46133	0.00167951	0.00249425	1.12920465
ITPKA	NM_002220.1	ITPKA	15 Homo sapiens IP3KA	0.0154171	0.0165104	1.1291538
C17orf61	NM_152766.2	C17orf61	17 Homo sapiens MGC40107	8.4595E-06	3.3254E-05	1.12895036
PMM1	NM_002676.1	PMM1	22 Homo sapiens Sec53	0.00593739	0.00736633	1.12875291
MRPS11	NM_176805.1	MRPS11	15 Homo sapiens HCC-2; FLJ22!	0.00112653	0.0017803	1.12860868
SAR1B	NM_00103350	SAR1B	5 Homo sapiens CMRD; SARA2	0.02857519	0.02784835	1.12858193
PAPSS1	NM_005443.4	PAPSS1	4 Homo sapiens SK1; PAPSS; /	0.00050942	0.00091386	1.12822004
DTWD2	NM_173666.1	DTWD2	5 Homo sapiens MGC138579; I	0.01492676	0.01605583	1.12728276
HMG20B	NM_006339.1	HMG20B	19 Homo sapiens SMARCE1r; FL	9.0844E-05	0.00022165	1.12687163
CRCP	NM_014478.4	CRCP	7 Homo sapiens MGC111194; (	0.00653735	0.00799647	1.12686234
ZNF486	XM_371152.2	ZNF486	19 PREDICTED: Homo sapiens z	0.00160709	0.00240378	1.12683073
PTRF	NM_012232.2	PTRF	17 Homo sapiens FKSG13	0.00011316	0.00026421	1.12679316
LOC400446	XR_019205.2	LOC400446	PREDICTED: Homo sapiens n	0.03972225	0.0366211	1.12635326
IKBKX	NM_003639.2	IKBKX	Homo sapiens IPD2; FIP3; NI	0.04052655	0.03720234	1.12628773
GTF3C5	NM_012087.1	GTF3C5	9 Homo sapiens TFIIC63; FLJ;	0.01136645	0.01278908	1.12627151
FSCN1	NM_003088.2	FSCN1	7 Homo sapiens FLJ38511; SN	2.0049E-05	6.6082E-05	1.12597193
EHD4	NM_139265.2	EHD4	15 Homo sapiens PAST4	0.00667821	0.00813475	1.12555793
COX6A1	NM_004373.2	COX6A1	12 Homo sapiens COX6AL; COX	5.3878E-05	0.00014496	1.12554685
HARS	NM_002109.3	HARS	5 Homo sapiens FLJ20491; HR	8.9307E-05	0.00021894	1.1255453
CLCN7	NM_001287.3	CLCN7	16 Homo sapiens CLC-7; FLJ39	0.00033117	0.00063834	1.12552239
CENPB	NM_001810.5	CENPB	20 Homo sapiens centromere pr	0.00325965	0.00438922	1.12547027
ATG12	NM_004707.2	ATG12	5 Homo sapiens APG12L; HAPC	0.00578326	0.00719953	1.12528966
MGEA5	NM_012215.1	MGEA5	10 Homo sapiens MEA5; FLJ233	5.2973E-05	0.00014297	1.12515848
RPS4Y1	NM_001008.3	RPS4Y1	Homo sapiens RPS4Y; MGC1:	8.4037E-05	0.00020817	1.12504042
TAGLN2	NM_003564.1	TAGLN2	1 Homo sapiens KIAA0120; HA	0.00527191	0.0066469	1.12494445
C21orf24	NM_00100178	C21orf24	21 Homo sapiens chromosome 2	0.00038285	0.00072162	1.12491556
RASSF7	NM_003475.2	RASSF7	11 Homo sapiens C11orf13; HR	0.00101259	0.00162541	1.12489438
MAGT1	NM_032121.3	MAGT1	Homo sapiens RP11-217H1.1	0.01448918	0.01566581	1.12485684
SDHA	NM_004168.1	SDHA	5 Homo sapiens SDHF; SDH2;	0.00042393	0.00078571	1.12480066
UBE2L6	NM_198183.1	UBE2L6	11 Homo sapiens UBCH8; RIG-E	0.05764264	0.04994632	1.12459764

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PIP5K2B	NM_138687.1	PIP5K2B	17	Homo sapiens Pip4k2B; PIP5	0.00158198	0.00237027	1.12444633
DYNC1LI2	NM_006141.2	DYNC1LI2	16	Homo sapiens DNCL12; LIC2	0.00011204	0.000262	1.12429187
NIPA1	NM_144599.3	NIPA1	15	Homo sapiens SPG6; FSP3; N	0.00226873	0.00322675	1.12392534
CDC2L6	NM_015076.3	CDC2L6	6	Homo sapiens bA346C16.3; C	0.0401967	0.0369653	1.12376345
FLJ35390	NR_024416.1	FLJ35390	7	Homo sapiens hypothetical L	0.0004427	0.0008126	1.12375976
LOC202781	XM_00171439	LOC202781		PREDICTED: Homo sapiens h	0.0014748	0.00223835	1.12361506
GEMIN6	NM_024775.9	GEMIN6	2	Homo sapiens FLJ23459	0.00260709	0.0036217	1.12361287
KRT10	NM_000421.2	KRT10	17	Homo sapiens K10; KPP; KRC	0.0080993	0.00958889	1.123382
ANXA5	NM_001154.2	ANXA5	4	Homo sapiens PP4; ANX5; E	6.8166E-06	2.8305E-05	1.12328914
LOC10013323	XM_00171803	LOC10013323		PREDICTED: Homo sapiens h	0.00013983	0.00031362	1.12320868
PSMD6	NM_014814.1	PSMD6	3	Homo sapiens KIAA0107; S1	6.1566E-06	2.6121E-05	1.12318583
CDC37	NM_007065.3	CDC37	19	Homo sapiens P50CDC37	1.0828E-05	4.0462E-05	1.12313992
CHMP5	NM_016410.2	CHMP5	9	Homo sapiens C9orf83; SNF	6.5477E-05	0.00016917	1.12305958
ZNF738	XR_040185.1	ZNF738	19	PREDICTED: Homo sapiens n	0.00172424	0.00255333	1.1230468
YRDC	NM_024640.3	YRDC	1	Homo sapiens FLJ23476; IRI	0.00490674	0.00624753	1.12288989
ANKRD19	NM_00101092	ANKRD19		Homo sapiens FLJ36178; bA	0.01271056	0.01403328	1.12285789
SEMA4D	NM_006378.2	SEMA4D	9	Homo sapiens SEMAJ; M-ser	0.00830189	0.00980228	1.12281263
SERBP1	NM_00101806	SERBP1	1	Homo sapiens CGI-55; FLJ9	0.01001341	0.01148617	1.12267599
LOC731542	XR_015517.2	LOC731542		PREDICTED: Homo sapiens n	9.5337E-06	3.6544E-05	1.1224027
LOC10013377	XM_00171514	LOC10013377		PREDICTED: Homo sapiens s	0.00339204	0.00454239	1.12229509
LOC728620	XR_037241.1	LOC728620		PREDICTED: Homo sapiens n	0.00083526	0.00138067	1.12212316
UBB	NM_018955.2	UBB	17	Homo sapiens FLJ25987; MG	0.00027619	0.00054726	1.12210094
IER5L	NM_203434.1	IER5L	9	Homo sapiens MGC70833; b	0.03238698	0.03087054	1.12206228
SPTLC1	NM_178324.1	SPTLC1	9	Homo sapiens HSAN; HSAN1	0.00240677	0.00339119	1.12185244
C13orf27	NM_138779.2	C13ORF27	13	Homo sapiens chromosome 1	0.00232819	0.00329956	1.12175776
FARSLB	NM_005687.2	FARSLB	2	Homo sapiens PheHB; FR	0.0370519	0.03456602	1.12126659
C8orf76	NM_032847.1	C8ORF76	8	Homo sapiens MGC9784; FLJ	0.00014043	0.0003148	1.12111281
LOC400721	XM_930560.1	LOC400721		PREDICTED: Homo sapiens s	0.00045767	0.00083432	1.12108507
COX7C	NM_001867.2	COX7C	5	Homo sapiens cytochrome c	5.8321E-05	0.00015385	1.12067143
TRAPPC3	NM_014408.3	TRAPPC3	1	Homo sapiens BET3	0.00056294	0.00099602	1.12066742
DENR	NM_003677.3	DENR	12	Homo sapiens DRP; DRP1; S	0.00017735	0.00038065	1.12046589
TXNDC17	NM_032731.2	TXNDC17	17	Homo sapiens TRP14; MGC1	3.7443E-06	1.7972E-05	1.1202887
PSMF1	NM_178579.1	PSMF1	20	Homo sapiens PI31	0.01089459	0.01233726	1.12016929
LASS6	NM_203463.1	LASS6	2	Homo sapiens CerS6; MGC1	4.7041E-05	0.00013004	1.11980525
XPNPEP3	NM_022098.2	XPNPEP3	22	Homo sapiens APP3	0.00012413	0.00028489	1.11972845
RAB3IP	NM_175624.1	RAB3IP	12	Homo sapiens MGC71495; R	0.00197121	0.00285828	1.11958352
ZFYVE21	NM_024071.2	ZFYVE21	14	Homo sapiens MGC2550	0.00148425	0.00224919	1.11942552
NUBPL	NM_025152.1	NUBPL	14	Homo sapiens FLJ12660; C1	0.01085678	0.0123008	1.1193006
C2orf30	NM_015701.2	C2ORF30	2	Homo sapiens CL24936; CL2	0.01512089	0.01624274	1.11916308
SURF4	NM_033161.2	SURF4	9	Homo sapiens FLJ22993; ER	0.0017106	0.00253528	1.11915802
LOC10013317	XR_036907.1	LOC10013317		PREDICTED: Homo sapiens n	0.00015096	0.00033373	1.11901526
COX6C	NM_004374.2	COX6C	8	Homo sapiens cytochrome c	0.00035535	0.00067677	1.11891485
TALDO1	XM_938697.1	TALDO1		PREDICTED: Homo sapiens t	4.4377E-05	0.00012388	1.11859171
RTN3	NM_201428.1	RTN3	11	Homo sapiens NSPLII; NSPL	0.03592402	0.03368213	1.11855829
CFD	NM_001928.2	CFD	19	Homo sapiens DF; ADN; PFD	2.3551E-05	7.4868E-05	1.11796741
RGS2	NM_002923.1	RGS2	1	Homo sapiens G0S8	0.00937587	0.01088002	1.11773147
MSRB2	NM_012228.2	MSRB2	10	Homo sapiens CBS-1; PILB; I	0.00586038	0.00728211	1.11729528
MCART1	NM_033412.1	MCART1	9	Homo sapiens CG7943; MGC	0.00277779	0.00382071	1.11712609
CDKN1A	NM_078467.1	CDKN1A	6	Homo sapiens P21; MDA-6; S	0.00033915	0.00065186	1.11697888
MGC71993	NM_00100433	MGC71993		Homo sapiens similar to DNA	0.00060328	0.0010517	1.11651979
RAB5B	NM_002868.2	RAB5B	12	Homo sapiens RAB5B, memb	0.00058344	0.00102443	1.11643168
RBM6	NM_005777.1	RBM6	3	Homo sapiens FLJ36517; DE	0.02260644	0.02291197	1.11610318
UBE2E2	NM_152653.1	UBE2E2	3	Homo sapiens UBCH8; FLJ25	0.05200548	0.04578068	1.11604889
POLB	NM_002690.1	POLB	8	Homo sapiens MGC125976	0.00071426	0.00120866	1.11600335
DUXAP3	NR_002220.1	DUXAP3	10	Homo sapiens double homeo	0.00034517	0.00066068	1.1157816
LOC652864	XM_942571.1	LOC652864		PREDICTED: Homo sapiens s	0.01553756	0.01661101	1.11573407
CREB1	NM_134442.2	CREB1	2	Homo sapiens MGC9284; CR	7.5806E-05	0.00019085	1.11555472
TUBB6	XM_940079.1	TUBB6		PREDICTED: Homo sapiens t	0.00898341	0.01048702	1.11554185
IFI27L2	NM_032036.2	IFI27L2	14	Homo sapiens TLH29; MGC4	0.02870237	0.02794746	1.11549446
MRLC2	NM_033546.2	MRLC2	18	Homo sapiens MLC-B	9.6919E-06	3.7069E-05	1.11530329
HSBP1	NM_001537.2	HSBP1	16	Homo sapiens DKFZp686D16	0.00013448	0.00030349	1.115177
SLC16A12	NM_213606.1	SLC16A12	10	Homo sapiens MCT12; DKFZ	0.00176998	0.00261137	1.11498754
JUND	NM_005354.2	JUND	19	Homo sapiens jun D proto-or	3.4817E-05	0.0001023	1.11482803
COX4NB	NM_006067.3	COX4NB	16	Homo sapiens NOC4; C16orf	0.02983772	0.02887033	1.1148183
LOC440704	XM_944716.1	LOC440704		PREDICTED: Homo sapiens h	0.00754788	0.0090225	1.11404526
TXNDC12	NM_015913.2	TXNDC12	1	Homo sapiens AGR1; ERP19;	0.00011452	0.00026681	1.11401862
SLC35B2	NM_178148.1	SLC35B2	6	Homo sapiens UGTrel4; SLL;	0.00174902	0.0025848	1.1137294
FN3KRP	NM_024619.2	FN3KRP	17	Homo sapiens FLJ12171	0.00042998	0.00079407	1.11369181
ATOX1	NM_004045.3	ATOX1	5	Homo sapiens MGC138453; I	0.00117118	0.00184124	1.11356016
PTRH2	NM_016077.3	PTRH2	17	Homo sapiens CGI-147; FLJ3	0.00023404	0.00047854	1.11284607

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POP5	NM_198201.1 POP5		12 Homo sapiens HSPC004; RPF	0.01977894	0.02042613	1.11264699
VPS37C	NM_017966.4 VPS37C		11 Homo sapiens FLJ20847	0.00084288	0.00139012	1.11255558
C5orf21	NM_032042.3 C5ORF21		5 Homo sapiens DKFZP564D17	0.03930803	0.03631554	1.11238875
PHF13	NM_153812.1 PHF13		1 Homo sapiens SPOC1; PHF5;	0.00183474	0.00269198	1.11207306
AHR	NM_001621.2 AHR		7 Homo sapiens aryl hydrocarb	0.00078173	0.00130696	1.1116934
CDAN1	NM_138477.2 CDAN1		PREDICTED: Homo sapiens c	0.00034479	0.00066023	1.11131315
COMMD6	NM_203497.1 COMMD6		13 Homo sapiens Acrg	3.194E-05	9.4901E-05	1.11107678
PNPT1	NM_033109.2 PNPT1		2 Homo sapiens DKFZp762K19	0.00062491	0.00108316	1.11098865
FAHD2B	NM_199336.1 FAHD2B		2 Homo sapiens DKFZp434N06	0.02478405	0.02480667	1.11094694
NDUFA8	NM_014222.2 NDUFA8		9 Homo sapiens CI-19KD; PGI\	1.9249E-05	6.4046E-05	1.11054453
KLF13	NM_015995.2 KLF13		15 Homo sapiens NSLP1; FKLF2	0.00453603	0.00583479	1.11008966
ANKRD30B	NM_00102986 ANKRD30B		18 Homo sapiens NYH-BR-1.1	0.00072797	0.00122901	1.11001413
FADD	NM_003824.2 FADD		11 Homo sapiens GIG3; MORT1;	0.00311323	0.00421666	1.1098309
AAGAB	NM_024666.3 AAGAB		15 Homo sapiens DKFZp686G08	0.05541633	0.04833229	1.10951725
SCARNA13	NR_003002.1 SCARNA13		14 Homo sapiens U93	0.01726542	0.01820536	1.10925117
MUL1	NM_024544.2 MUL1		1 Homo sapiens mitochondrial	0.00242711	0.00341328	1.10916414
LOC644250	XM_929199.1 LOC644250		13 PREDICTED: Homo sapiens h	0.00109146	0.00173236	1.1087267
TBCB	NM_001281.2 TBCB		19 Homo sapiens CG22; MGC14	0.0006373	0.00110051	1.10870219
FKBP1A	NM_000801.2 FKBP1A		20 Homo sapiens PKC12; FKBP1.	0.00382538	0.00504796	1.1078303
MYL12A	NM_006471.2 MYL12A		18 Homo sapiens MLCB; MRLC3	6.2958E-05	0.0016367	1.10777641
NDUFB3	NM_002491.1 NDUFB3		2 Homo sapiens B12	1.6756E-05	5.7495E-05	1.10774051
OCIAD2	NM_152398.2 OCIAD2		4 Homo sapiens DKFZp686C03	0.00020089	0.00042117	1.10759784
LMTK3	XM_936372.1 LMTK3		PREDICTED: Homo sapiens k	8.0604E-05	0.00020103	1.10737467
C9orf80	NM_021218.1 C9ORF80		9 Homo sapiens HSPC043; RP1	0.00524175	0.00661362	1.10735113
ZFYVE20	NM_022340.2 ZFYVE20		3 Homo sapiens MGC126210; I	0.01178941	0.01318214	1.10702653
HMGCS1	NM_002130.4 HMGCS1		5 Homo sapiens MGC90332; H	0.00700949	0.00846775	1.10611244
CCDC23	NM_199342.1 CCDC23		1 Homo sapiens coiled-coil don	0.00084913	0.00139832	1.10583268
ZNF786	NM_152411.1 ZNF786		7 Homo sapiens DKFZp762I13;	0.03280965	0.03117858	1.10567903
SFRS17A	NM_005088.2 SFRS17A	Y	Homo sapiens CXYorf3; DXY	0.0019047	0.00277836	1.10552622
COX4I1	NM_001861.2 COX4I1		16 Homo sapiens MGC72016; C	5.5114E-05	0.00014775	1.10542464
ID1	NM_181353.1 ID1		20 Homo sapiens ID	4.2989E-05	0.00012062	1.10505482
HES4	NM_021170.2 HES4		1 Homo sapiens hairy and enh;	0.00019888	0.00041786	1.10487575
ALKBH2	NM_00100165 ALKBH2		12 Homo sapiens ABH2; MGC90	0.05710216	0.04955142	1.10482813
UBA1	NM_003334.3 UBA1	X	Homo sapiens UBA1A; A1S9;	7.7837E-05	0.00019524	1.10479809
CDK5RAP3	NM_176096.1 CDK5RAP3		17 Homo sapiens MST016; LZAF	0.00016925	0.0003664	1.10432284
LOC643509	XM_928156.1 LOC643509		18 PREDICTED: Homo sapiens s	7.1474E-05	0.00018198	1.10397062
LOC642947	NM_00103989 LOC642947		9 Homo sapiens hypothetical p	0.00033554	0.00064575	1.10374756
PSMD4	NM_153822.1 PSMD4		1 Homo sapiens pUB-R5; Rpn1	0.00087709	0.00143735	1.10355582
LOC10013415	XM_00171826 LOC100134159		PREDICTED: Homo sapiens s	0.00115489	0.00181889	1.10336178
NSF	XM_938198.1 NSF		PREDICTED: Homo sapiens N	0.03043338	0.02934635	1.10332912
SLC44A4	NM_025257.1 SLC44A4		6 Homo sapiens FLJ14491; NG	0.00022233	0.00045739	1.10331014
TBCD	NM_005993.3 TBCD		17 Homo sapiens KIAA0988	0.0473132	0.04239008	1.10310431
AGAP8	NM_00107768 AGAP8		10 Homo sapiens ArfGAP with G	0.02544204	0.02532371	1.10289084
LOC10013272	XM_00172332 LOC10013272		15 PREDICTED: Homo sapiens h	0.00099694	0.00160381	1.10280504
CNIH	NM_005776.2 CNIH		14 Homo sapiens CNIH1; CNIL;	0.00046133	0.0008403	1.10271949
SHCBP1	NM_024745.2 SHCBP1		16 Homo sapiens MGC26900; Fl	0.00044549	0.00081619	1.10265505
PPM1D	NM_003620.2 PPM1D		17 Homo sapiens PP2C-DELTA; \	0.04909467	0.04368728	1.10262771
MMGT1	XM_932381.1 MMGT1	X	Homo sapiens membrane ma	0.00233033	0.00330152	1.10240617
GTF2A2	NM_004492.1 GTF2A2		15 Homo sapiens TF2A2; HsT18	8.8035E-05	0.00021655	1.10207998
ZNF512	NM_032434.2 ZNF512		2 Homo sapiens MGC111046; I	0.01736788	0.0183046	1.10137736
C8orf37	NM_177965.2 C8ORF37		8 Homo sapiens FLJ30600	0.0031677	0.00428448	1.10129984
TRAPPC1	NM_021210.2 TRAPPC1		17 Homo sapiens BET5; MUM2	0.01077163	0.01221378	1.10105669
MCM8	NM_182802.1 MCM8		20 Homo sapiens MGC4816; C2	0.00014772	0.00032787	1.10078728
LOC441087	NM_00101371 LOC441087		5 Homo sapiens hypothetical g	0.02339963	0.0236231	1.10043033
SDHAP2	NR_003265.3 SDHAP2		3 Homo sapiens succinate dehy	0.00871884	0.01021487	1.10008288
HIBCH	NM_014362.2 HIBCH		2 Homo sapiens HIBYL-COA-H	0.00856976	0.01007113	1.09952977
NKTR	NM_00101265 NKTR		3 Homo sapiens DKFZp686J06	0.04280654	0.03898936	1.09946494
WASL	NM_003941.2 WASL		7 Homo sapiens DKFZp779G08	0.02143434	0.02188837	1.09945973
RUVBL2	NM_006666.1 RUVBL2		19 Homo sapiens TIP49B; TIP48	0.01201251	0.01338725	1.09939896
COMMD3	NM_012071.2 COMMD3		10 Homo sapiens C10orf8; DKFz	0.00028816	0.00056803	1.09937994
MRPL36	NM_032479.2 MRPL36		5 Homo sapiens MGC104245; I	0.00026567	0.00053121	1.09924903
ACTR1A	NM_005736.2 ACTR1A		10 Homo sapiens ARP1	0.00455186	0.00585259	1.09920737
ARMC1	NM_018120.3 ARMC1		8 Homo sapiens FLJ10511; Arc	0.00361226	0.00479485	1.09909874
USP49	NM_018561.3 USP49		6 Homo sapiens MGC20741	0.01388055	0.01510829	1.0988124
CHP	NM_007236.3 CHP		15 Homo sapiens SLC9A1BP	0.00038542	0.00072537	1.09858176
ZFP36	NM_003407.1 ZFP36		19 Homo sapiens NRP475; GOS;	0.00090075	0.00147037	1.09853765
POLR2H	NM_006232.2 POLR2H		3 Homo sapiens RPB17; hsRPB	2.2334E-05	7.1779E-05	1.09851679
SNF8	NM_007241.2 SNF8		17 Homo sapiens VPS22; EAP30	0.02345429	0.02367011	1.09842851
BAT2D1	NM_015172.2 BAT2D1		1 Homo sapiens BAT2-iso; XTP	0.00366015	0.00484961	1.09797502
BSDC1	NM_018045.4 BSDC1		1 Homo sapiens RP4-811H24.7	0.01493798	0.01606593	1.09786044

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ATG16L1	NM_017974.3	ATG16L1	2	Homo sapiens	ATG16L1; APG1	0.00683054	0.00828924	1.09731174
C5orf28	NM_022483.3	C5ORF28	5	Homo sapiens	MGC90226; M	0.03961852	0.03656005	1.09723371
RAB11A	NM_004663.3	RAB11A	15	Homo sapiens	MGC1490; YL1	0.00438755	0.0056654	1.09699024
ARHGEF3	NM_019555.1	ARHGEF3	3	Homo sapiens	DKFZP434F24	0.00964181	0.01112682	1.09673765
ATP6V0E1	NM_003945.3	ATP6V0E1	5	Homo sapiens	Vma21p; ATP6	0.00135943	0.00208854	1.09651346
AKR1D1	NM_005989.2	AKR1D1	7	Homo sapiens	3o5bred; SRD	0.00123037	0.00192052	1.09645043
LOC399748	XR_018212.1	LOC399748			PREDICTED: Homo sapiens n	0.0018607	0.00272278	1.09612695
NMRAL1	NM_020677.2	NMRAL1	16	Homo sapiens	FLJ25918; HS	0.00721392	0.00868362	1.096059
FKTN	NM_006731.2	FKTN	9	Homo sapiens	MGC126857; I	5.6866E-05	0.00015129	1.09586943
DDX1	NM_004939.1	DDX1	2	Homo sapiens	UKVH5d; DBP	9.594E-05	0.00023196	1.09576593
PSMD1	NM_002807.2	PSMD1	2	Homo sapiens	S1; MGC1330	0.00074496	0.00125409	1.09575253
MAGEB2	NM_002364.3	MAGEB2			Homo sapiens MAGE-XP-2; M	0.00029194	0.00057433	1.09567458
BOLA2	NM_00103182	BOLA2	16	Homo sapiens	BOLA2A; Myo	0.00165897	0.00246875	1.09566939
LOC729090	XR_015449.2	LOC729090	5		PREDICTED: Homo sapiens s	0.00032016	0.00062039	1.09542656
DEF8	NM_207514.1	DEF8	16	Homo sapiens	MGC104349	0.00079372	0.00132323	1.09533559
RIC8A	NM_021932.4	RIC8A	11	Homo sapiens	synembryn; M	0.03090583	0.02969423	1.09502529
ALKBH5	NM_017758.2	ALKBH5	17	Homo sapiens	OFOX1; OFO	5.6325E-05	0.00015026	1.09501707
NDUFA4	NM_002489.2	NDUFA4	7	Homo sapiens	FLJ27440; MG	9.4691E-05	0.00022963	1.09489463
AARSD1	NM_025267.2	AARSD1	17	Homo sapiens	MGC2744	0.04704566	0.04218052	1.09489146
TMEM93	NM_00101476	TMEM93	17	Homo sapiens	MGC2963	0.00091895	0.00149507	1.09466159
LILRB3	NM_006864.1	LILRB3	19	Homo sapiens	LIR-3; MGC13	2.1009E-05	6.8651E-05	1.0942907
EPN1	NM_013333.2	EPN1	19	Homo sapiens	epsin 1 (EPN1	0.00071837	0.00121444	1.09412085
MRPL17	NM_022061.2	MRPL17	11	Homo sapiens	RPML26; MRP	0.0012575	0.00195556	1.09384871
LOC10012806	XR_037874.1	LOC10012806			PREDICTED: Homo sapiens n	0.00269707	0.00372488	1.09377611
TTC4	NM_004623.2	TTC4	1	Homo sapiens	MGC5097	0.00144317	0.00219718	1.09373783
UBAC2	NM_177967.2	UBAC2	13	Homo sapiens	FLJ30548; MG	0.00938312	0.010887	1.09372281
LLGL1	NM_004140.3	LLGL1	17	Homo sapiens	HUGL; LLGL; I	0.04019182	0.03696855	1.09368457
ATP5J	NM_00100370	ATP5J	21	Homo sapiens	ATP5A; CF6; F	3.0155E-05	9.0455E-05	1.09362709
TUBB2C	NM_006088.5	TUBB2C	9	Homo sapiens	TUBB2	0.00016663	0.00036153	1.09341158
SEC61G	NM_014302.3	SEC61G	7	Homo sapiens	SSS1	1.0936E-05	4.0831E-05	1.09334624
ENY2	NM_020189.4	ENY2	8	Homo sapiens	DC6; FLJ2048	0.00013105	0.00029751	1.09310992
GPD1L	NM_015141.2	GPD1L	3	Homo sapiens	KIAA0089	0.00797351	0.00945912	1.09310306
SAP3	NM_018312.3	SAP3	11	Homo sapiens	MGC125712; S	0.00267273	0.00370057	1.09254126
RAB10	NM_016131.2	RAB10	2	Homo sapiens	RAB10, memb	0.00032933	0.00063576	1.09170165
MRPL33	NM_004891.2	MRPL33	2	Homo sapiens	C2orf1; RPL33	9.8866E-05	0.00023772	1.09150429
LOC10013016	XM_00171912	LOC10013016			PREDICTED: Homo sapiens h	0.00635632	0.00780223	1.09148955
C16orf80	NM_013242.2	C16ORF80	16	Homo sapiens	EVORF; GTL3	0.02833052	0.02764676	1.09148331
CBWD5	NM_00102491	CBWD5	9	Homo sapiens	FLJ40320; DC	0.03900532	0.03607766	1.09145096
DUSP23	NM_017823.3	DUSP23	1	Homo sapiens	MOSP; FLJ204	0.00185248	0.00271166	1.09128163
PDCD6	NM_013232.2	PDCD6	5	Homo sapiens	ALG-2; MGC1	0.00040467	0.0007556	1.09059106
LOC727808	XR_041978.1	LOC727808			PREDICTED: Homo sapiens h	0.04961141	0.04403991	1.09008027
FAT1	NM_005245.3	FAT1	4	Homo sapiens	ME5; hFat1; C	4.9E-05	0.00013435	1.09002825
PPM1G	NM_002707.3	PPM1G	2	Homo sapiens	MGC2870; PP	0.0009161	0.00149125	1.08989211
DNAJB6	NM_005494.2	DNAJB6	7	Homo sapiens	DKFZp566D08	0.00403707	0.00529308	1.08979997
ARPC4	NM_005718.3	ARPC4	3	Homo sapiens	ARC20; p20-A	0.03075437	0.02957138	1.0897889
GNL2	NM_013285.1	GNL2	1	Homo sapiens	dJ423B22.6; N	0.00148855	0.00225415	1.08970118
SPRED1	NM_152594.1	SPRED1	15	Homo sapiens	NFLS; FLJ339	0.01213492	0.01350308	1.08929705
SPSB3	NM_080861.3	SPSB3	16	Homo sapiens	SSB3; C16orf	0.01347638	0.01474153	1.08909321
HLA-E	NM_005516.4	HLA-E	6	Homo sapiens	DKFZp686P19	0.01628595	0.01730986	1.08890402
ROCK2	NM_004850.3	ROCK2	2	Homo sapiens	KIAA0619	0.00010918	0.00025696	1.08880463
PDE4C	NM_000923.1	PDE4C	19	Homo sapiens	PDE4C-791; D	0.00095965	0.00155121	1.08863908
ITM2B	NM_021999.2	ITM2B	13	Homo sapiens	E3-16; BRICD	0.00324752	0.00437356	1.08820492
ARL2	NM_001667.1	ARL2	11	Homo sapiens	ARFL2	0.00465854	0.00596963	1.08802391
LRPPRC	NM_133259.2	LRPPRC	2	Homo sapiens	GP130; CLON	0.02833874	0.0276517	1.08786647
LOC728533	XR_015610.2	LOC728533	19		PREDICTED: Homo sapiens n	0.00283155	0.00388249	1.08731101
GJC1	NM_005497.2	GJC1	17	Homo sapiens	DKFZp686P07	8.8128E-05	0.00021671	1.08729974
RGS10	NM_002925.3	RGS10	10	Homo sapiens	regulator of G	0.01128928	0.0127104	1.08705762
MRPS17	NM_015969.2	MRPS17	7	Homo sapiens	RPMS17; HSP	0.00264091	0.00366171	1.08684067
TMEM85	NM_016454.2	TMEM85	15	Homo sapiens	PIG17; MGC2	0.00032064	0.00062077	1.08679731
BCKDK	NM_005881.1	BCKDK	16	Homo sapiens	branched chai	0.00193602	0.00281656	1.08666781
CST3	NM_000099.2	CST3	20	Homo sapiens	MGC117328	0.00044835	0.0008204	1.08654088
TAF1C	NM_139353.1	TAF1C	16	Homo sapiens	SL1; MGC:39	0.00768298	0.00915779	1.08647776
ARGLU1	NM_018011.2	ARGLU1	13	Homo sapiens	FLJ10154; RP	0.00141036	0.00215471	1.08639518
ZNF223	NM_013361.2	ZNF223			Homo sapiens zinc finger pro	0.04315065	0.03924576	1.08635209
TOMM20	NM_014765.2	TOMM20	1	Homo sapiens	translocase of	0.00065926	0.00113043	1.08627
CLTA	NM_007096.1	CLTA	9	Homo sapiens	LCA	0.00555911	0.00696198	1.08614245
C7orf30	NM_138446.1	C7ORF30	7	Homo sapiens	chromosome 7	0.00080868	0.00134483	1.08595148
RBCK1	NM_006462.3	RBCK1			Homo sapiens XAP4; RNF54;	0.05554004	0.04842575	1.08594583
RNF219	NM_024546.3	RNF219	13	Homo sapiens	DKFZp686N15	0.03867641	0.0358301	1.08593651
PIR	NM_00101810	PIR			Homo sapiens pirin (iron-bin	0.00928935	0.01078676	1.0855741

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TMEM69	NM_016486.3	TMEM69	1	Homo sapiens C1orf154; MGC10013044	0.01196868	0.01334518	1.08554754
BLZF1	NM_003666.2	BLZF1	1	Homo sapiens JEM1; JEM-1;	0.00289959	0.003964	1.08534274
GGCT	NM_024051.2	GGCT	7	Homo sapiens FLJ11717; MG	0.00735183	0.00882903	1.08523626
ZW10	NM_004724.2	ZW10	11	Homo sapiens MGC149821; I	0.00493874	0.0062819	1.08508095
STRAP	NM_007178.2	STRAP	12	Homo sapiens MAWD; PT-WC	0.00019026	0.000404	1.08488865
FLJ44124	NM_00103975	FLJ44124	7	Homo sapiens FLJ26154	0.00509532	0.00645485	1.08482631
C10orf58	NM_032333.2	C10ORF58	10	Homo sapiens MGC4248	0.00178766	0.00263612	1.08457722
RPL7L1	NM_198486.2	RPL7L1	6	Homo sapiens MGC62004; d:	0.0012495	0.00194554	1.0844435
FAM82A2	NM_018145.1	FAM82A2	15	Homo sapiens ptpip51; RMD:	0.00731121	0.00878386	1.08432895
SDHAF2	NM_017841.1	SDHAF2	11	Homo sapiens FLJ20487	0.00365886	0.00484937	1.08422165
EIF4A3	NM_014740.2	EIF4A3	17	Homo sapiens eIF4AIII; MGC	0.00051955	0.00092898	1.08351345
CISD1	NM_018464.2	CISD1	10	Homo sapiens MGC10013044	0.00088714	0.00145139	1.08336326
AMZ2	NM_016627.4	AMZ2	17	Homo sapiens archaealysin fa	0.00339193	0.00454294	1.08270146
LOC646567	XM_940087.1	LOC646567	1	PREDICTED: Homo sapiens s	0.01385949	0.01508724	1.0821958
C8orf59	XM_929832.1	C8ORF59	8	Homo sapiens chromosome 8	5.2961E-05	0.00014298	1.08214098
NDUFB9	NM_005005.2	NDUFB9	8	Homo sapiens DKFZp566O17	9.0204E-05	0.00022052	1.08186831
LAMP1	NM_005561.2	LAMP1	13	Homo sapiens LGP120; LAMP	0.00023699	0.00048345	1.08182981
KIAA0174	NM_014761.2	KIAA0174	16	Homo sapiens MGC117220	0.0007916	0.00132044	1.08182532
LOC10013044	XM_00171506	LOC100130445		PREDICTED: Homo sapiens s	0.00546439	0.00685607	1.08179476
SLC4A2	NM_003040.2	SLC4A2	7	Homo sapiens HKB3; NBND3	0.03850494	0.03570895	1.08139429
CSF2RA	NM_172249.1	CSF2RA		Homo sapiens CSF2R; CSF2R	0.02646479	0.02619017	1.08111175
SULT1A1	NM_177534.1	SULT1A1	16	Homo sapiens HAST1/HAST2	0.03455263	0.03258084	1.08093845
COX7A2L	NM_004718.2	COX7A2L	2	Homo sapiens EB1; COX7RP;	0.00044433	0.00081423	1.08064597
SEC61B	NM_006808.2	SEC61B	9	Homo sapiens Sec61 beta su	0.00067534	0.00115303	1.08045342
NDUFA3	NM_004542.1	NDUFA3	19	Homo sapiens B9	0.00070397	0.00119286	1.08040088
ACO1	NM_002197.1	ACO1	9	Homo sapiens IREBP; IRP1; I	0.00192437	0.00280333	1.08022122
AP2S1	NM_004069.3	AP2S1	19	Homo sapiens AP17; CLAPS2	8.0027E-05	0.00019976	1.08010909
RPL11	NM_000975.2	RPL11	1	Homo sapiens GIG34	0.00051871	0.00092767	1.07994173
CAB39	NM_016289.2	CAB39	2	Homo sapiens FLJ22682; CG	0.00295803	0.00403259	1.07925975
DCTN2	NM_006400.3	DCTN2	12	Homo sapiens DCTN50; RBP:	0.00155828	0.00234035	1.07897203
LOC653147	XM_939231.1	LOC653147	11	Homo sapiens hCG1995786 (	0.0026884	0.00371523	1.07858042
LOC401397	Hs.117929	LOC401397	7	PREDICTED: Homo sapiens h	0.00080751	0.0013434	1.07848126
G3BP2	NM_012297.3	G3BP2	4	Homo sapiens GTPase activa	0.02757434	0.02706536	1.07844198
EZR	NM_003379.4	EZR	6	Homo sapiens VIL2; MGC158	0.01750181	0.01841258	1.07763671
PDHA1	NM_000284.1	PDHA1		Homo sapiens PDHCE1A; PDI	0.00213246	0.00306322	1.07760446
HNRNPA0	NM_006805.3	HNRNPA0	5	Homo sapiens hnrNPA0	0.02082607	0.02134672	1.07736997
GMD5	NM_001500.2	GMD5	6	Homo sapiens GMD	0.00480159	0.00612877	1.07691483
LOC10013239	XM_00171380	LOC10013239 X		PREDICTED: Homo sapiens h	0.00835963	0.00985985	1.07652762
C14orf173	NM_022489.2	C14ORF173	14	Homo sapiens DKFZp762A02	0.04824192	0.04309015	1.07606595
SLC2A1	NM_006516.1	SLC2A1	1	Homo sapiens MGC141895; I	0.00042714	0.00078967	1.07595558
RPL38	NM_00103525	RPL38	17	Homo sapiens ribosomal prot	0.00062823	0.00108719	1.07572222
LOC728877	XR_041759.1	LOC728877	22	PREDICTED: Homo sapiens n	0.009791	0.01127082	1.07524241
FAM115A	NM_014719.1	FAM115A	7	Homo sapiens KIAA0738	0.00016311	0.00035617	1.07497891
CCDC24	NM_152499.1	CCDC24	1	Homo sapiens RP5-1198O20.	0.04319872	0.03927726	1.0744768
SAFB2	NM_014649.1	SAFB2	19	Homo sapiens KIAA0138	0.00789061	0.00937217	1.07421357
FAF2	NM_014613.1	FAF2	5	Homo sapiens ETEA; KIAA08	0.00620529	0.00765863	1.07419382
ATP5C1	NM_005174.2	ATP5C1	10	Homo sapiens ATP5CL1; ATP:	0.00116308	0.00183079	1.0737724
RPA3	NM_002947.3	RPA3	7	Homo sapiens REPA3	0.00308394	0.00418408	1.07362934
COX7A2	NM_001865.2	COX7A2	6	Homo sapiens MGC118950; I	0.00066744	0.00114154	1.07340462
ALDH7A1	XM_937964.1	ALDH7A1	5	Homo sapiens ATP1; PDE; EI	0.00488309	0.00622103	1.07321284
BRMS1	NM_015399.3	BRMS1	11	Homo sapiens DKFZp564A06	0.00423925	0.00550957	1.07262837
TIPARP	NM_015508.2	TIPARP	3	Homo sapiens PARP-7; PARP:	0.0193528	0.02003321	1.07261926
ZNF430	NM_025189.2	ZNF430	19	Homo sapiens MGC133232; I	0.02044201	0.02099968	1.07260951
CTSL1	NM_145918.2	CTSL1	9	Homo sapiens MEP; CATL; FL	0.01148668	0.01289954	1.07225665
FEZ2	NM_005102.2	FEZ2	2	Homo sapiens MGC117372; I	0.01250333	0.01383931	1.07178007
PDCD7	NM_005707.1	PDCD7	15	Homo sapiens HES18; ES18;	0.01145731	0.01287315	1.07156835
KIAA0196	NM_014846.2	KIAA0196	8	Homo sapiens SPG8; MGC11	0.0450333	0.04070487	1.07131203
SOX9	NM_000346.2	SOX9	17	Homo sapiens CMPD1; CMD1	0.01016669	0.01163309	1.07128901
H3F3B	NM_005324.3	H3F3B	17	Homo sapiens H3F3A; H3.3B	0.00322023	0.00434348	1.07095189
C20orf24	NM_199485.1	C20ORF24	20	Homo sapiens PNAS-11; RIP:	0.00026821	0.00053484	1.07087269
COPS7B	NM_022730.1	COPS7B	2	Homo sapiens FLJ12612; MG	0.02431945	0.02441964	1.07084079
EML4	NM_019063.2	EML4	2	Homo sapiens FLJ10942; C2:	0.00888633	0.0103889	1.07069934
UQCRCQ	NM_014402.2	UQCRCQ	5	Homo sapiens QP-C; QCR8	0.0005278	0.00094201	1.07060928
AMY1C	NM_00100821	AMY1C	1	Homo sapiens AMY1	0.03825907	0.03551847	1.07046934
PPP2R2A	NM_002717.2	PPP2R2A	8	Homo sapiens MGC52248; FI	0.02690215	0.02652725	1.07033132
EXOSC9	NM_00103419	EXOSC9	4	Homo sapiens p5; PMSCL1; f	0.01149565	0.01290632	1.0703043
COQ5	NM_032314.2	COQ5	12	Homo sapiens MGC4767; MG	0.00503719	0.00639044	1.07008328
PPP6C	NM_002721.3	PPP6C	9	Homo sapiens protein phospl	0.00370057	0.00489948	1.06999732
SSNA1	NM_003731.1	SSNA1	9	Homo sapiens NA14; NA-14;	0.02496766	0.02495344	1.06982181
OCIAD1	NM_017830.1	OCIAD1	4	Homo sapiens TPA018; MGC:	0.00244322	0.00343209	1.0695396

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CRKL	NM_005207.2 CRKL		22 Homo sapiens v-crk sarcoma	0.01009249	0.01155874	1.06922693
LY6E	NM_002346.1 LY6E		8 Homo sapiens TSA-1; RIGE;	0.00286653	0.00392492	1.06800466
MANBAL	NM_022077.3 MANBAL		20 Homo sapiens mannosidase,	0.01964107	0.02029809	1.06779381
PLEKHM2	XM_290944.4 PLEKHM2		1 Homo sapiens SKIP; RP11-1f	0.02474312	0.02478549	1.06778595
LTA4H	NM_000895.1 LTA4H		12 Homo sapiens leukotriene A4	0.00714809	0.00861501	1.06735851
LOC402175	XR_038253.1 LOC402175		PREDICTED: Homo sapiens n	0.00080734	0.00134337	1.06712325
UBA52	NM_003333.2 UBA52		19 Homo sapiens CEP52; HUBC	0.00095662	0.00154718	1.0670107
WBP5	NM_00100661.1 WBP5	X	Homo sapiens DKFZp313K19	0.00417981	0.00544685	1.06657482
PSMD2	NM_002808.3 PSMD2		3 Homo sapiens MGC14274; S	0.00117047	0.00184078	1.06643537
EMD	NM_000117.1 EMD	X	Homo sapiens STA; EDMD	0.00574917	0.00716218	1.06632817
TCEB1	NM_005648.2 TCEB1		8 Homo sapiens SIII	0.00180446	0.00265465	1.06632187
C2orf69	NM_153689.5 C2ORF69		2 Homo sapiens chromosome 2	0.00901845	0.01052093	1.0662217
CD81	NM_004356.3 CD81		11 Homo sapiens S5.7; TAPA1;	0.00284244	0.00389498	1.06611207
CD151	NM_004357.3 CD151		11 Homo sapiens TSPAN24; ME	0.01371287	0.01495919	1.06598716
NUCB1	NM_006184.3 NUCB1		19 Homo sapiens DKFZp686A15	0.00556398	0.00696708	1.06560175
ATP5H	NM_00100378.1 ATP5H		17 Homo sapiens ATP5JD	0.0004427	0.00081244	1.06511155
TMEM9B	NM_020644.1 TMEM9B		11 Homo sapiens C11orf15	0.03470567	0.03271109	1.06466145
DYNLT1	NM_006519.1 DYNLT1		6 Homo sapiens tctex-1; CW-1	0.00106354	0.00169664	1.06420819
ACTG1	NM_001614.2 ACTG1		17 Homo sapiens DFNA26; ACT	0.00018903	0.00040159	1.06414533
TACC1	NM_006283.1 TACC1		8 Homo sapiens DKFZp686K18	0.03081249	0.02962077	1.06371872
RHOA	NM_001664.2 RHOA		3 Homo sapiens RHO12; RHOH	0.0010133	0.00162625	1.06310971
ETFA	NM_000126.1 ETFA		15 Homo sapiens GA2; MADD; E	0.00963697	0.01112562	1.0629119
FBNP1	NM_015033.2 FBNP1		9 Homo sapiens FBP17; MGC1	0.05681551	0.04937592	1.06271039
MDH2	NM_005918.2 MDH2		7 Homo sapiens MOR1; MDH; I	0.01198702	0.01336223	1.06262193
CAPZB	NM_004930.2 CAPZB		1 Homo sapiens CAPB; MGC10	0.03530913	0.03320496	1.0626065
C20orf43	NM_016407.1 C20ORF43		20 Homo sapiens HSPC164; SH	0.0027376	0.00377194	1.06258226
PSMC2	NM_002803.2 PSMC2		7 Homo sapiens MGC3004; Nbl	0.00403553	0.00529263	1.06253194
GLO1	NM_006708.1 GLO1		6 Homo sapiens GLYI; GLOD1	0.00263401	0.00365389	1.06243339
CPD	NM_001304.3 CPD		17 Homo sapiens carboxypeptid	0.05474894	0.0478501	1.06230234
NDRG1	NM_006096.2 NDRG1		8 Homo sapiens CMT4D; GC4;	0.03898942	0.03606676	1.06174448
RBM5	NM_005778.1 RBM5		3 Homo sapiens LUCA15; RMB!	0.03170525	0.03036257	1.06129978
GABPB2	NM_002041.3 GABPB2		15 Homo sapiens NRF2B2; GAB	0.00125946	0.00195758	1.05985657
SAT1	NM_002970.1 SAT1	X	Homo sapiens KFSF; SSAT-1	0.01170341	0.01311104	1.05976028
SDF2L1	NM_022044.2 SDF2L1		22 Homo sapiens stromal cell-de	0.00489885	0.00623839	1.05946048
METAP1	NM_015143.1 METAP1		4 Homo sapiens DKFZp781C04	0.0147855	0.01593122	1.0592411
BCAP31	NM_005745.6 BCAP31	X	Homo sapiens DXS1357E; 6C	0.00695338	0.00841155	1.0584813
SURF6	NM_006753.3 SURF6		9 Homo sapiens FLJ30322	0.04447006	0.04027044	1.05839862
CAPZA2	NM_006136.2 CAPZA2		7 Homo sapiens CAPZ; CAPP2	0.01780545	0.01865819	1.05806014
MRFAP1	NM_033296.1 MRFAP1		4 Homo sapiens PAM14; PGR1	0.00291917	0.00398829	1.05750529
RPL26L1	NM_016093.2 RPL26L1		5 Homo sapiens RPL26P1; FLJ	0.01073484	0.01218152	1.05709919
LOC642489	XM_925989.1 LOC642489		6 PREDICTED: Homo sapiens s	0.01487238	0.01600518	1.05696347
DNAL4	NM_005740.2 DNAL4		22 Homo sapiens PIG27	0.04568955	0.04120466	1.05661821
LITAF	NM_004862.2 LITAF		16 Homo sapiens MGC125274; I	0.00991192	0.01138761	1.05643484
LOC149501	XR_017100.2 LOC149501		1 PREDICTED: Homo sapiens n	0.00895051	0.01045418	1.05641699
C8orf41	NM_025115.1 C8ORF41		8 Homo sapiens FLJ23263	0.0355939	0.03344051	1.05543747
SSBP1	NM_003143.1 SSBP1		7 Homo sapiens SSBP	0.00552714	0.0069259	1.05524066
FAM39E	XM_930604.1 FAM39E		9 Homo sapiens FLJ00038	0.00949889	0.0109966	1.055071
SSR4	NM_006280.1 SSR4	X	Homo sapiens TRAPD	0.01680578	0.0177934	1.05498382
ORC6L	NM_014321.2 ORC6L		16 Homo sapiens ORC6	0.004606	0.00591353	1.05454534
TOMM7	NM_019059.2 TOMM7		7 Homo sapiens TOM7	0.00084212	0.00138964	1.05432488
SEPW1	NM_003009.2 SEPW1		19 Homo sapiens selW	0.01676006	0.01774714	1.05423211
TMEM106C	NM_024056.2 TMEM106C		12 Homo sapiens MGC5576; MG	0.01227112	0.01362871	1.05387343
EIF3I	NM_003757.1 EIF3I		1 Homo sapiens EIF3S2; TRIP-	0.00481745	0.00614811	1.05330651
YWHAB	NM_139323.2 YWHAB		20 Homo sapiens KCIP-1; HS1;	0.01120271	0.01262427	1.05312905
ATP6V1E1	NM_00103936.1 ATP6V1E1		22 Homo sapiens ATP6E2; ATP6	0.00574473	0.00715767	1.05243762
CAP1	NM_006367.2 CAP1		1 Homo sapiens CAP1-PEN; CA	0.00265806	0.00368259	1.0522364
SHFM1	NM_006304.1 SHFM1		7 Homo sapiens SHSF1; DSS1;	0.00548646	0.00688082	1.05221224
LOC729324	XR_041500.1 LOC729324		PREDICTED: Homo sapiens n	0.00636911	0.00781356	1.05214302
TMBIM6	NM_003217.1 TMBIM6		12 Homo sapiens BI-1; TMBIM6	0.0025571	0.00356184	1.0518938
XPNPEP1	NM_020383.2 XPNPEP1		10 Homo sapiens SAMP; XPNPE	0.04039256	0.0371104	1.05181168
PKM2	NM_002654.3 PKM2		15 Homo sapiens OIP3; TCB; PK	0.01560137	0.01666501	1.05180011
RPS10	NM_001014.3 RPS10		6 Homo sapiens MGC88819	0.02427551	0.0243811	1.05139702
ARCN1	NM_001655.3 ARCN1		11 Homo sapiens COPD	0.00451172	0.00580778	1.05108055
APOA1BP	NM_144772.1 APOA1BP		1 Homo sapiens MGC119145; I	0.01852587	0.0192933	1.05048329
LOC10000858	NM_003671.2 LOC10000858		Homo sapiens 28S ribosomal	0.02169538	0.02210092	1.05036386
ATP6V1F	NM_004231.2 ATP6V1F		7 Homo sapiens Vma7; MGC12	0.00760745	0.00908009	1.05020515
MKRN1	NM_013446.2 MKRN1		7 Homo sapiens RNF61; FLJ21	0.03241847	0.03089385	1.05015575
LOC646942	XR_016892.2 LOC646942		7 PREDICTED: Homo sapiens n	0.0436166	0.03961205	1.04982296
CXXC5	NM_016463.5 CXXC5		5 Homo sapiens HSPC195	0.01089685	0.01233823	1.04922524
F2R	NM_001992.2 F2R		5 Homo sapiens PAR1; TR; HT	0.05515031	0.0481769	1.04902652

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ATP5O	NM_001697.2 ATP5O	21 Homo sapiens OSCP; ATPO	0.00679173	0.00825355	1.04890334
C14orf156	NM_031210.3 C14ORF156	14 Homo sapiens DC50; SLIRP;	0.00466031	0.00597102	1.04783301
ARF4	NM_001660.2 ARF4	3 Homo sapiens ARF2	0.02087547	0.02138237	1.04777346
TECR	NM_138501.4 TECR	19 Homo sapiens TER; SC2	0.01551065	0.01659235	1.04770278
MGC16703	NM_145042.2 MGC16703	22 Homo sapiens tubulin, alpha	0.01376185	0.01500329	1.04749364
BANP	NM_017869.3 BANP	16 Homo sapiens DKFZp761H17	0.05270089	0.04629068	1.04729056
NDUFB7	NM_004146.4 NDUFB7	19 Homo sapiens CI-B18; B18;	0.04107936	0.03764285	1.04719657
C20orf100	NM_032883.1 C20ORF100	20 Homo sapiens dJ1108D11.2;	0.03320573	0.03149358	1.04713521
MDH1	NM_005917.2 MDH1	2 Homo sapiens MOR2; MDH-s	0.00617576	0.00762862	1.04678961
MAPRE1	NM_012325.1 MAPRE1	20 Homo sapiens EB1; MGC129	0.02230674	0.02264222	1.04668854
PSMA5	NM_002790.2 PSMA5	1 Homo sapiens ZETA; MGC11	0.0054058	0.00679325	1.04635557
UBC	NM_021009.3 UBC	12 Homo sapiens HMG20	0.00111946	0.00177135	1.04629223
NDUFA12	NM_018838.3 NDUFA12	12 Homo sapiens DAP13; B17.2	0.01961363	0.02027212	1.04620362
PSMD12	XM_946047.1 PSMD12	PREDICTED: Homo sapiens p	0.00630138	0.00775432	1.0460237
C16orf61	NM_020188.2 C16ORF61	16 Homo sapiens DC13; 23100	0.01285235	0.01416131	1.04594193
HLA-A	NM_002116.5 HLA-A	6 Homo sapiens major histocor	0.00436283	0.00563763	1.04489211
PHB	NM_002634.2 PHB	17 Homo sapiens PHB1	0.01173259	0.01313367	1.04406542
COX17	NM_005694.1 COX17	3 Homo sapiens MGC117386; I	0.00676258	0.00822382	1.04383009
	39326 NM_004404.3 39326	2 Homo sapiens KIAA0158; NE	0.02866591	0.02792126	1.04292114
MAD2L2	NM_006341.2 MAD2L2	1 Homo sapiens REV7; MAD2B	0.0243056	0.02440853	1.0423481
LOC91561	NM_00108082 LOC91561	Homo sapiens hCG1992539 (	0.01914314	0.01985131	1.04205936
LOC644745	XR_038862.1 LOC644745	PREDICTED: Homo sapiens n	0.00410035	0.00536481	1.04158567
CCNI	NM_006835.2 CCNI	4 Homo sapiens CYC1; CYI	0.01790041	0.01874427	1.04146502
DCXR	NM_016286.2 DCXR	17 Homo sapiens P34H; HCRII;	0.05042355	0.0446074	1.04044081
FAM177A1	NM_173607.3 FAM177A1	14 Homo sapiens DKFZp686J12	0.04873055	0.04344258	1.03979417
LOC646785	XR_017607.1 LOC646785	6 PREDICTED: Homo sapiens n	0.00981158	0.01129155	1.03911624
RPL37A	NM_000998.4 RPL37A	2 Homo sapiens MGC74786	0.04158972	0.03803901	1.03877584
LAIR1	NM_021708.1 LAIR1	19 Homo sapiens CD305; LAIR-	0.04097172	0.03755598	1.03858371
ITIH5	NM_00100185 ITIH5	10 Homo sapiens DKFZp686F01	0.03231217	0.03082267	1.0376926
IMAA	XR_000959.1 IMAA	16 Homo sapiens MMAA	0.03205038	0.03061622	1.03767034
CIB1	NM_006384.2 CIB1	15 Homo sapiens SIP2-28; KIP;	0.03155271	0.03023298	1.03730572
LOC391833	XR_038761.1 LOC391833	PREDICTED: Homo sapiens n	0.05712314	0.04955491	1.03720799
BOP1	NM_015201.3 BOP1	8 Homo sapiens KIAA0124	0.03354923	0.03176786	1.03590219
TPT1	NM_003295.1 TPT1	13 Homo sapiens TCTP; pO2; HF	0.04861742	0.04335493	1.03586895
RPL27	NM_000988.2 RPL27	17 Homo sapiens ribosomal prot	0.04365241	0.03964047	1.03583472
C19orf31	NM_00101437 C19ORF31	19 Homo sapiens FLJ40719	0.04903064	0.04365244	1.03578016
OSTC	NM_021227.2 OSTC	4 Homo sapiens oligosaccharyl	0.04414133	0.04002232	1.03538528
SAE1	NM_005500.1 SAE1	19 Homo sapiens SUA1; AOS1;	0.03569461	0.03351001	1.03465188
CCR6	NM_031409.2 CCR6	6 Homo sapiens CKR-L3; DRY-(	0.04809777	0.04298766	1.03447388
GLRX5	NM_016417.2 GLRX5	14 Homo sapiens GRX5; C14orf	0.01458243	0.01574335	1.03396807
HDAC1	NM_004964.2 HDAC1	1 Homo sapiens GON-10; DKF	0.03378058	0.03195243	1.03272491
ANXA2	NM_00100285 ANXA2	15 Homo sapiens P36; LPC2D; A	0.02766984	0.02713784	1.02841633

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SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold
SLMO2	NM_016045.2	SLMO2	20	Homo sapiens	C20orf45; PRE	0.00441245	0.02453498	339.202669
TES	NM_015641.2	TES	7	Homo sapiens	DKFZP586B20	7.0804E-06	0.00037846	221.476387
MYO19	NM_00103358	MYO19	17	Homo sapiens	FLJ22865; MY	0.00021062	0.00335572	104.961519
CORO6	NM_032854.1	CORO6	17	Homo sapiens	FLJ14871	0.00075046	0.00761727	63.3469804
CHAF1A	NM_005483.2	CHAF1A	19	Homo sapiens	MGC71229; C	0.00017143	0.00293976	50.7724031
LOC649864	XM_941341.1	LOC649864			PREDICTED: Homo sapiens s	0.00492606	0.02626704	44.6575295
	Hs.564221	HS.564221	11	UI-H-BW1-anf-b-07-0-UI.s1		0.01043629	0.04404442	40.3287209
DNAJC2	NM_014377.1	DNAJC2	7	Homo sapiens	MPP11; MPHO	0.00167656	0.01295129	34.3805719
C5orf34	NM_198566.1	C5ORF34	5	Homo sapiens	MGC46448; FL	0.00055833	0.00628292	32.6056294
LOC728612	XR_015601.1	LOC728612	5	PREDICTED: Homo sapiens n		0.00261027	0.01730085	31.9423672
GPATCH8	NM_00100290	GPATCH8	17	Homo sapiens	GPATCH8; KIAA	0.00750004	0.03531815	27.8036274
TM4SF18	NM_138786.1	TM4SF18	3	Homo sapiens	L6D	0.00369294	0.02183479	24.2077768
PGF	NM_002632.4	PGF	14	Homo sapiens	PGFL; PIGF-2;	0.00053364	0.00612991	23.1382363
FAR2	NM_018099.3	FAR2	12	Homo sapiens	FAR2; FLJ1046	0.00059954	0.00658992	19.1402769
UTS2	NM_006786.2	UTS2	1	Homo sapiens	UCN2; PRO10	0.00091861	0.0087416	17.5398408
NEBL	NM_006393.1	NEBL	10	Homo sapiens	MGC119747; I	0.00163291	0.01273287	16.6259498
ARC	NM_015193.3	ARC	8	Homo sapiens	KIAA0278	0.00080976	0.00802852	16.5903275
RCC1	NM_001269.3	RCC1	1	Homo sapiens	RCC1-I; CHC1	0.00054306	0.00620587	15.4320884
	Hs.552957	HS.552957	16	hd40e02.x1	Soares_NFL_T_C	0.00708889	0.03399793	14.890183
GPRIN1	NM_052899.1	GPRIN1	5	Homo sapiens	KIAA1893; GR	0.00012441	0.00235588	13.7579343
ADPRHL1	NM_199162.1	ADPRHL1	13	Homo sapiens	ARH2	0.01254055	0.04966762	13.3235398
FOXA1	NM_004496.2	FOXA1	14	Homo sapiens	MGC33105; TC	0.0061398	0.03072451	11.9943146
SLC36A1	NM_078483.2	SLC36A1	5	Homo sapiens	TRAMD3; PAT;	0.00018222	0.00340983	10.882727
EFCAB7	NM_032437.1	EFCAB7	1	Homo sapiens	DKFZp666D22	0.0107626	0.04490683	10.6228812
LRRC49	NM_017691.2	LRRC49	15	Homo sapiens	FLJ20156	0.00568551	0.02906562	10.3142248
DKFZP564005	NM_032120.1	DKFZP564005	7	Homo sapiens	HSPC304; DKF	0.00212694	0.01512593	10.241101
TMTC4	NM_032813.2	TMTC4	13	Homo sapiens	FLJ22153; FLJ	0.00028099	0.00407533	9.73896138
SPATA7	NM_018418.1	SPATA7	14	Homo sapiens	MGC102934; I	9.0427E-06	0.00043431	9.18452824
ENPP5	NM_021572.4	ENPP5	6	Homo sapiens	KIAA0879	6.0809E-06	0.00033869	9.02044176
SLC22A17	NM_016609.3	SLC22A17	14	Homo sapiens	BOIT; BOCT; h	2.8308E-05	0.00089988	8.70361391
FAM46C	NM_017709.2	FAM46C	1	Homo sapiens	FLJ20202	0.00395404	0.02279895	8.30910763
TMEM59L	NM_012109.2	TMEM59L	19	Homo sapiens	BSMAP; C19or	1.2819E-05	0.00054289	8.11267218
WFDC3	NM_080614.1	WFDC3	20	Homo sapiens	WAP14; dJ447	0.00231683	0.01595422	8.10607854
GCNT3	NM_004751.1	GCNT3	15	Homo sapiens	C2/4GnT; GnT	5.7929E-06	0.00033533	7.89108981
GPR89A	NM_016334.2	GPR89A	1	Homo sapiens	SH120; GPR8	0.00048078	0.00576762	7.7178062
ZSCAN29	NM_152455.2	ZSCAN29	15	Homo sapiens	MGC129895; I	0.00030922	0.00433297	7.15373283
	Hs.254006	HS.254006	5	Homo sapiens	cDNA FLJ3883	0.00369717	0.02185006	7.06810542
KIAA0513	NM_014732.2	KIAA0513	16	Homo sapiens	KIAA0513 (KI	0.01092681	0.04532097	6.9994587
	Hs.540858	HS.540858	17	op77h04.s1	Soares_NFL_T_C	0.00119759	0.01039641	6.85165294
EIF1AD	NM_032325.2	EIF1AD	11	Homo sapiens	eukaryotic tra	0.00013207	0.00247283	6.59800953
SERPINE1	NM_000602.1	SERPINE1	7	Homo sapiens	PAI; PAI-1; PA	0.00061799	0.00669831	6.55926231
PLAT	NM_000930.2	PLAT	8	Homo sapiens	T-PA; DKFZp6	0.00662717	0.03247679	6.55527709
EGFL7	NM_016215.3	EGFL7	9	Homo sapiens	RP11-251M1.2	0.00449585	0.02478047	6.09646519
ZNF75A	NM_153028.1	ZNF75A	16	Homo sapiens	FLJ31529	0.00418636	0.0236549	6.07962001
MGAT4A	NM_012214.1	MGAT4A	2	Homo sapiens	GNT-IVA; GNT	0.00125725	0.01071776	5.90624384
NFKBIE	NM_004556.2	NFKBIE	6	Homo sapiens	IKBE	0.00684149	0.03309884	5.82389882
WBSCR16	XM_933544.1	WBSCR16	7	Homo sapiens	DKFZp434D04	1.6245E-05	0.00063712	5.78074431
TMX4	NM_021156.2	TMX4	20	Homo sapiens	DJ971N18.2; I	0.00625254	0.03114755	5.69308177
METTL10	NM_212554.2	METTL10	10	Homo sapiens	methyltransfer	0.00061514	0.00668935	5.53440328
FHL1	NM_001449.3	FHL1		Homo sapiens	KYO-T; SLIM1;	3.6609E-06	0.00025408	5.52354204
LOC10013322	XM_00172456	LOC10013322			PREDICTED: Homo sapiens s	0.00200271	0.01449912	5.39652445
HERC6	NM_00101300	HERC6	4	Homo sapiens	FLJ20637	0.00486872	0.0261083	5.29951069
KIAA1345	XM_944553.1	KIAA1345			PREDICTED: Homo sapiens K	0.00879281	0.03939082	5.2982068
	Hs.521268	HS.521268	7	UI-E-DW0-agh-n-18-0-UI.s1		0.00620286	0.03098159	5.22192514
LOC10013305	XM_00171491	LOC10013305	5	PREDICTED: Homo sapiens h		0.00064575	0.00687006	5.21627713
TMEM117	NM_032256.1	TMEM117	12	Homo sapiens	DKFZp434K24	0.00100128	0.00926237	4.97107596
SLC38A6	NM_153811.1	SLC38A6	14	Homo sapiens	NAT-1; MGC1C	0.00919755	0.04061383	4.96455478
CCDC92	NM_025140.1	CCDC92	12	Homo sapiens	FLJ22471	0.00010589	0.00211399	4.86454034
SNN	NM_003498.3	SNN	16	Homo sapiens	stannin (SNN)	0.0007441	0.00758167	4.81893818
LIFR	NM_002310.3	LIFR	5	Homo sapiens	CD118; STWS	0.00442398	0.0245682	4.79958169
SNORA14B	NR_002956.1	SNORA14B	1	Homo sapiens	ACA14b	0.00722606	0.03440682	4.79028361
DNER	NM_139072.2	DNER	2	Homo sapiens	bet; UNQ26	1.1236E-06	0.0001273	4.75397153
OR7E156P	NR_002171.1	OR7E156P	13	Homo sapiens	olfactory rece	0.0066328	0.03248037	4.74121057
ERLIN2	NM_00100379	ERLIN2	8	Homo sapiens	C8orf2; MGC8	0.00850575	0.03845573	4.73483217
DKFZp761E19	NM_138368.2	DKFZP761E19	11	Homo sapiens	PP1030	0.01227654	0.04906175	4.5978242
LOC652185	XM_941547.1	LOC652185			PREDICTED: Homo sapiens s	0.00419492	0.02368306	4.57943376
C2orf15	NM_144706.2	C2ORF15	2	Homo sapiens	MGC29762	0.0075104	0.03534181	4.50433643
CD40	NM_001250.3	CD40	20	Homo sapiens	TNFRSF5; p50	0.00178376	0.01350403	4.40007536
LOC730153	XM_00171767	LOC730153	16	PREDICTED: Homo sapiens h		3.6459E-06	0.00025437	4.39593428

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RNF217	NM_152553.2	RNF217	6	Homo sapiens C6orf172; MG	0.00326149	0.02006231	4.34731952
LONRF2	Hs.21380	LONRF2	2	Homo sapiens MGC126711; I	0.00385901	0.02240694	4.34597497
LOC145814	XM_927974.1	LOC145814	15	PREDICTED: Homo sapiens h	0.00573859	0.02923549	4.33178375
	Hs.539599	HS.539599	13	hv29g09.x1 NCI_CGAP_Lu24	0.00109928	0.00979961	4.26908207
LOC10013172	XM_00172015	LOC10013172	4	PREDICTED: Homo sapiens h	0.00064052	0.00684741	4.22593886
	HS.202140	HS.202140		BX114021 NCI_CGAP_Lu24 t	0.00163453	0.01273801	4.09946177
SCHIP1	NM_014575.1	SCHIP1	3	Homo sapiens FLJ39160; SCI	0.00457607	0.02507665	4.07613214
FANCA	NM_000135.2	FANCA	16	Homo sapiens FAA; FA; FA1;	0.00940864	0.04116204	3.65893432
LOC441714	XR_019458.2	LOC441714		PREDICTED: Homo sapiens n	0.01025515	0.0436412	3.95328285
	HS.254752	HS.254752	3	xv32c11.x1 Soares_NFL_T_C	0.0013294	0.01108336	3.89003734
LOC728226	XM_927596.1	LOC728226	22	PREDICTED: Homo sapiens s	0.00175255	0.01335162	3.88764478
	HS.562197	HS.562197	1	602137688F1 NIH_MGC_83 l	0.00093402	0.00883126	3.83838017
KRTAP10-3	NM_198696.2	KRTAP10-3	21	Homo sapiens KAP10.3; KAP	0.0093691	0.04109754	3.83830697
HOXA2	NM_006735.3	HOXA2	7	Homo sapiens HOX1K	0.00914312	0.04042737	3.81406019
INHBE	NM_031479.3	INHBE	12	Homo sapiens MGC4638	0.00025681	0.00386414	3.78789239
	Hs.539054	HS.539054	11	xj22c02.x1 NCI_CGAP_Ut2 H	0.00308228	0.01930026	3.76582725
ANO9	NM_00101230	ANO9	11	Homo sapiens TP53I5; PIG5	0.00114927	0.01012274	3.7194713
USP46	NM_022832.2	USP46	4	Homo sapiens FLJ12552	0.00020535	0.00329951	3.67679108
LOC650755	XM_939838.1	LOC650755		PREDICTED: Homo sapiens s	0.00441245	0.02452472	3.66803718
PRKACB	NM_207578.1	PRKACB	1	Homo sapiens PKACB; MGC4	0.00223417	0.01555471	3.65883349
	HS.537217	HS.537217	14	Homo sapiens mRNA for IgE	0.00687742	0.03319997	3.65880544
NDST2	NM_003635.2	NDST2	10	Homo sapiens HSST2; NCST;	0.00240167	0.01629303	3.58659522
FLJ11292	NM_018382.1	FLJ11292	5	Homo sapiens hypothetical p	0.00109276	0.009781	3.56005329
WDHD1	NM_00100839	WDHD1	14	Homo sapiens AND-1	0.00378262	0.02212814	3.54778717
FARP1	NM_00100171	FARP1	13	Homo sapiens CDEP; PLEKHC	0.00057972	0.00645239	3.52651568
REP15	NM_00102987	REP15	12	Homo sapiens RAB15 effecto	0.00547879	0.02848111	3.51592981
LOC645487	XM_932932.1	LOC645487	20	PREDICTED: Homo sapiens h	0.00020112	0.00324343	3.50189531
PLA2G12A	NM_030821.3	PLA2G12A	4	Homo sapiens PLA2G12	0.00099192	0.00922727	3.49919854
C3orf41	XM_934359.1	C3orf41	3	PREDICTED: Homo sapiens c	0.00653422	0.03222381	3.48259019
	HS.400256	HS.400256	4	Homo sapiens cDNA FLJ3373	0.00182792	0.01368203	3.4765742
LOC642946	XM_931870.1	LOC642946	1	PREDICTED: Homo sapiens h	0.0004851	0.00578282	3.45605332
FAM13A	NM_014883.2	FAM13A	4	Homo sapiens FLJ34562; MG	0.01249264	0.04961127	3.44150143
FUZ	NM_025129.3	FUZ	19	Homo sapiens FLJ12116; GA	0.00172285	0.01320121	3.28200005
TRAF3	NM_003300.2	TRAF3	14	Homo sapiens CD40bp; CAP-	0.0005853	0.00649811	3.35587822
DOK4	NM_018110.2	DOK4	16	Homo sapiens FLJ10488	0.00431812	0.0242034	3.32259632
CD164L2	NM_207397.1	CD164L2	1	Homo sapiens UNQ6122	0.00072589	0.00744769	3.27358223
GAL3ST4	NM_024637.3	GAL3ST4	7	Homo sapiens FLJ12116; GA	0.000504	0.00590716	3.26831599
ABCC10	NM_033450.2	ABCC10	6	Homo sapiens MRP7; EST18;	0.00037575	0.00493648	3.23379739
FLJ90757	NM_00100433	FLJ90757	17	PREDICTED: Homo sapiens h	4.7263E-06	0.00029834	3.23293099
LOC646869	XM_943845.1	LOC646869		PREDICTED: Homo sapiens h	0.00168989	0.01302397	3.22856309
ZNF197	NM_00102485	ZNF197	3	Homo sapiens P18; ZNF20; Z	0.00419964	0.02369965	3.22409953
FRYL	XM_945291.1	FRYL	4	Homo sapiens FLJ16177; KIA	0.00471767	0.02554633	3.19313092
	HS.547601	HS.547601	22	Homo sapiens full length inse	1.1238E-05	0.00049822	3.18955504
TMEM191B	XM_938147.1	TMEM191B	22	PREDICTED: Homo sapiens t	0.00307759	0.01929828	3.18263513
IFIT1	NM_001548.2	IFIT1	10	Homo sapiens RNMS561; IFI-	0.00055235	0.00625811	3.17209287
MAN1A1	NM_005907.2	MAN1A1	6	Homo sapiens MAN9; HUMM:	1.4097E-06	0.00015318	3.15018072
LOC91948	XM_378549.3	LOC91948		PREDICTED: Homo sapiens h	0.00564065	0.02897035	3.11836817
	HS.576106	HS.576106	10	Homo sapiens cDNA FLJ4005	4.9751E-05	0.00130336	3.10418786
CDC6	NM_001254.3	CDC6	17	Homo sapiens HsCDC18; HsC	7.1468E-05	0.00161946	3.1009135
NAV3	NM_014903.3	NAV3	12	Homo sapiens unc53H3; STE	3.4691E-05	0.00102877	3.09791678
HYAL3	NM_003549.2	HYAL3	3	Homo sapiens LUCA14; Minn	0.00042592	0.00531137	3.06358396
TMOD1	NM_003275.1	TMOD1	9	Homo sapiens ETMOD; D9S5	0.00588101	0.02969854	3.04923983
	HS.566306	HS.566306	5	op77c07.s1 Soares_NFL_T_C	0.01140497	0.0466474	3.04200433
	HS.565917	HS.565917		UI-H-BI3-alg-g-11-0-UI.s1 N	0.00102905	0.00940115	3.03473174
ZHX3	NM_015035.3	ZHX3	20	Homo sapiens KIAA0395; TI	0.00118156	0.01029769	3.00967117
MORN4	NM_178832.2	MORN4	10	Homo sapiens bA548K23.4; l	0.00641486	0.03176519	3.00168135
DNAJC27	NM_016544.1	DNAJC27	2	Homo sapiens RABJ5; DKFZp	0.00106936	0.00966947	2.93846659
LOC645478	XM_932922.1	LOC645478	16	PREDICTED: Homo sapiens h	0.00239978	0.01630519	2.93397221
LOC652164	XM_941509.1	LOC652164		PREDICTED: Homo sapiens s	0.00829753	0.03778499	2.91256809
	HS.576601	HS.576601	10	DB297320 BRACE2 Homo sa	0.00179993	0.01356444	2.90763072
SERPINA5	NM_000624.3	SERPINA5	14	Homo sapiens PROCI; PAI3;	0.00041234	0.00521563	2.90032132
PRKY	NM_002760.2	PRKY		Homo sapiens protein kinase	0.00808427	0.03714561	2.88722288
FUT4	NM_002033.2	FUT4	11	Homo sapiens FCT3A; ELFT;	0.00938162	0.04113886	2.84717308
LOC652353	XM_941781.1	LOC652353		PREDICTED: Homo sapiens s	0.00046106	0.00558662	2.82820118
BBS7	NM_018190.2	BBS7	4	Homo sapiens FLJ10715; BB	0.00166125	0.01285556	2.77772812
TAF6	NM_139122.1	TAF6	7	Homo sapiens MGC:8964; DI	0.00466618	0.02535772	2.76380792
DAB2	NM_001343.1	DAB2	5	Homo sapiens FLJ26626; DO	0.00167715	0.01294083	2.76287518
	HS.103173	HS.103173	12	BX100504 Soares_fetal_hear	0.00105745	0.00958136	2.74618685
KIAA0427	NM_014772.1	KIAA0427	18	Homo sapiens Gm672	0.00038945	0.00502197	2.73966924
MAN2A2	NM_006122.2	MAN2A2	15	Homo sapiens MANA2X	0.01163094	0.04732342	2.71919251

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GALNT2	NM_004481.2	GALNT2	1	Homo sapiens GalNAc-T2	0.01057578	0.04440688	2.68125684
PTPRE	NM_130435.2	PTPRE	10	Homo sapiens DKFZp313F13	0.00238808	0.01627578	2.67723869
CERCAM	NM_016174.3	CERCAM	9	Homo sapiens CEECAM1; MG	0.00083215	0.00820753	2.675965
	Hs.541726	HS.541726	2	UI-CF-DU1-adj-b-02-0-UI.s1	0.00163074	0.01272342	2.66203357
MANEAL	NM_00103174	MANEAL	1	Homo sapiens RP11-109P14.	0.00059096	0.00653354	2.65018055
SNX1	NM_003099.3	SNX1	15	Homo sapiens SNX1A; Vps5;	5.4465E-05	0.00138047	2.6491677
LOC646825	XM_929783.1	LOC646825	19	PREDICTED: Homo sapiens s	0.00469619	0.02547162	2.647871
	Hs.569104	HS.569104	12	BX337332 Homo sapiens PL	0.00322581	0.01994467	2.63015172
	Hs.574587	HS.574587	19	DA863698 PLACE7 Homo sa	0.00489642	0.02614051	2.62484982
LOC644571	XM_927686.1	LOC644571	7	PREDICTED: Homo sapiens h	0.00702999	0.03377656	2.61383503
KLF10	NM_005655.1	KLF10	8	Homo sapiens TIEG; EGRA; T	0.0030786	0.01929546	2.60299903
CNTD2	NM_024877.1	CNTD2	19	Homo sapiens FLJ13265	0.00200004	0.01449564	2.60075403
OR8K5	NM_00100405	OR8K5	11	Homo sapiens OR11-174	0.01124723	0.04618753	2.59879951
OR52L1	NM_00100517	OR52L1	11	Homo sapiens OR11-50	0.00322751	0.01993659	2.59483716
CPXM1	NM_019609.3	CPXM1	20	Homo sapiens CPX1; CPXM	0.00111315	0.00990332	2.55713341
CST7	NM_003650.2	CST7	20	Homo sapiens CMAP	0.00341491	0.02074611	2.55096052
CCNYL1	NM_152523.1	CCNYL1	2	Homo sapiens FLJ40432	0.00091403	0.00871052	2.53934627
KIF13B	NM_015254.2	KIF13B	8	Homo sapiens KIAA0639; GA	0.00036356	0.0048194	2.52518147
NSD1	NM_022455.3	NSD1	5	Homo sapiens DKFZp666C16	0.00650295	0.03208155	2.51797463
KCNRG	NM_173605.1	KCNRG	13	Homo sapiens DLTET	0.01054385	0.04435713	2.51466333
LPXN	NM_004811.1	LPXN	11	Homo sapiens LDPL	0.00016008	0.00279212	2.49658511
LOC730323	XM_00172209	LOC730323	7	PREDICTED: Homo sapiens h	0.00435765	0.02437343	2.47528934
	Hs.136788	HS.136788	5	ac76f10.x5 Stratagene lung (	0.00806295	0.03708623	2.46998941
FAM83B	NM_00101087	FAM83B	6	Homo sapiens FLJ30642; MG	0.01083221	0.04505547	2.451426
CDC20B	NM_152623.1	CDC20B	5	Homo sapiens FLJ37927; G6'	0.00012825	0.00241153	2.45022999
HOXC8	NM_022658.3	HOXC8	12	Homo sapiens HOX3; HOX3A	0.01191854	0.04810966	2.44972428
LOC649025	XM_938110.1	LOC649025		PREDICTED: Homo sapiens h	0.00109509	0.00978864	2.42868694
LOC283874	NM_00101273	LOC283874	16	Homo sapiens FLJ20393	0.00557276	0.02883393	2.42663586
LRIG1	NM_015541.2	LRIG1	3	Homo sapiens LIG-1; LIG1; I	0.0119979	0.04829765	2.42564164
LOC10013132	XR_039461.1	LOC100131323		PREDICTED: Homo sapiens n	0.00882408	0.03947755	2.40149176
ISG20	NM_002201.4	ISG20	15	Homo sapiens CD25; HEM45	0.003342	0.02043427	2.39615423
LOC730081	XR_041261.1	LOC730081		PREDICTED: Homo sapiens n	3.3389E-05	0.00100364	2.39448838
SNORA79	NR_003021.2	SNORA79	14	Homo sapiens ACA65	0.00296241	0.0187983	2.3596311
ATP6AP1L	NM_00101797	ATP6AP1L	5	Homo sapiens MGC138396	6.2812E-05	0.00150841	2.35745437
AGTPBP1	NM_015239.1	AGTPBP1	9	Homo sapiens NNA1; KIAA1C	0.00152975	0.01220121	2.35604985
LOC284293	XM_209104.2	LOC284293	18	PREDICTED: Homo sapiens s	0.0096361	0.04199086	2.34193876
CD47	NM_00102508	CD47	3	Homo sapiens OAS3; MER6; I	0.00034527	0.00464183	2.31986179
MIR526A2	NR_030208.1	MIR526A2		Homo sapiens microRNA 526	0.00394012	0.02277811	2.31856527
TTY5	NR_001541.1	TTY5		Homo sapiens TTY5	0.00271826	0.01773288	2.31788995
LOC653158	XM_926814.1	LOC653158	5	PREDICTED: Homo sapiens s	0.00401322	0.02300009	2.30793039
GABRG2	NM_198904.1	GABRG2	5	Homo sapiens ECA2; GEFSP	0.00463117	0.02526371	2.30326563
FZD3	NM_017412.2	FZD3	8	Homo sapiens hFz3; Fz-3	0.01161648	0.04729361	2.30063214
	Hs.583755	HS.583755	8	Homo sapiens cDNA FLJ3105	0.01099574	0.04554984	2.2947265
C9orf9	NM_018956.3	C9ORF9	9	Homo sapiens chromosome 9	0.00179956	0.01356938	2.27734167
MIR607	NR_030338.1	MIR607		Homo sapiens microRNA 607	0.00660263	0.03240449	2.27336556
	Hs.208405	HS.208405	4	DA311740 BRHIP3 Homo sa	0.01232834	0.04919459	2.27332032
MMP15	NM_002428.2	MMP15	16	Homo sapiens MTMMP2; MT2	0.00127559	0.01080465	2.26021591
	Hs.559234	HS.559234		UI-H-BI1-adr-f-06-0-UI.s1 N	0.01244481	0.04949547	2.22454952
RALGPS1	NM_014636.1	RALGPS1	9	Homo sapiens KIAA0351; RA	0.00134916	0.01114991	2.21839481
MPP7	NM_173496.2	MPP7	10	Homo sapiens FLJ32798; RPP	0.00383479	0.02232497	2.2036896
KDM6B	NM_00108042	KDM6B	17	Homo sapiens KIAA0346	0.00941231	0.04116448	2.19473725
FLJ43276	NM_207382.1	FLJ43276	15	Homo sapiens FLJ43276 prot	0.00048543	0.00578153	2.1825983
	Hs.145985	HS.145985	19	qm64a10.x1 Soares_placent	0.0104446	0.04406546	2.17575713
LOC645113	XM_930333.1	LOC645113	22	PREDICTED: Homo sapiens h	0.01052432	0.04434533	2.16993346
GRPR	NM_005314.2	GRPR		Homo sapiens gastrin-releasi	0.00034376	0.00462625	2.16317705
CPA4	NM_016352.2	CPA4	7	Homo sapiens CPA3	0.00059163	0.00653556	2.1569373
CA11	NM_001217.3	CA11	19	Homo sapiens CARP2; CA-RP	0.00232031	0.01596162	2.156248
DDAH2	NM_013974.1	DDAH2	6	Homo sapiens DDAHII; NG3C	0.0009536	0.00896516	2.15533923
FLJ46284	XM_499123.2	FLJ46284	8	PREDICTED: Homo sapiens h	0.00780033	0.03630659	2.15194798
	Hs.582457	HS.582457	5	DA175295 BRAMY2 Homo sa	0.00987966	0.04272914	2.14481082
SORL1	NM_003105.3	SORL1	11	Homo sapiens LR11; LRP9; S	1.7569E-05	0.00067312	2.14293109
GPR137B	NM_003272.1	GPR137B	1	Homo sapiens TM7SF1	0.00097788	0.00914161	2.1429299
SNORD51	NR_002589.1	SNORD51	2	Homo sapiens U51; RNU51	0.00280436	0.01808981	2.13769375
ETNK2	NM_018208.1	ETNK2	1	Homo sapiens FLJ10761; HM	0.00175795	0.01336974	2.10597668
BMPR2	NM_001204.5	BMPR2	2	Homo sapiens BRK-3; BMPR	0.00382011	0.02226884	2.08999614
GDAP2	NM_017686.1	GDAP2	1	Homo sapiens FLJ20142; dJ7	0.01037079	0.04392177	2.08195664
SLC25A21	NM_030631.1	SLC25A21	14	Homo sapiens MGC126570; C	0.00728778	0.0346137	2.08001347
BMP7	NM_001719.1	BMP7	20	Homo sapiens OP-1	0.00104984	0.009532	2.07685312
	Hs.540335	HS.540335	15	UI-H-ED1-axx-k-12-0-UI.s1 I	0.00032941	0.00450173	2.07128075
LOC732371	XM_941758.1	LOC732371		PREDICTED: Homo sapiens s	0.00527537	0.02766228	2.06444637

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RELL2	NM_173828.3	RELL2	5	Homo sapiens RELL2; FLJ905	0.00731454	0.03470347	2.05772738
LOC151457	XR_038833.1	LOC151457		PREDICTED: Homo sapiens n	0.00673892	0.03274603	2.04968519
LYRM4	NM_020408.3	LYRM4	6	Homo sapiens C6orf149; CGI	0.00186314	0.01384401	2.04820656
NHEDC2	XM_933390.1	NHEDC2	4	Homo sapiens FLJ23984; NH	0.00664939	0.03248962	2.04428212
WDR89	NM_00100872	WDR89	14	Homo sapiens MSTP050; MG	0.00205604	0.01480437	2.03282631
CDKN1C	NM_000076.1	CDKN1C	11	Homo sapiens BWCR; p57; B	0.00010851	0.00213413	2.02581047
MYO1D	NM_015194.1	MYO1D	17	Homo sapiens KIAA0727; my	1.0422E-05	0.00047477	2.02285651
LOC652900	XM_00172491	LOC652900		PREDICTED: Homo sapiens s	0.00451545	0.0248575	2.02285083
CECR6	NM_031890.2	CECR6	22	Homo sapiens cat eye syndrc	0.00774772	0.03613784	2.02215596
CYP2R1	NM_024514.4	CYP2R1	11	Homo sapiens MGC4663	1.0095E-05	0.00046792	2.0088861
LOC650257	XM_944121.1	LOC650257		PREDICTED: Homo sapiens h	0.00456966	0.02505189	2.00661387
LOC642035	XM_936105.1	LOC642035		PREDICTED: Homo sapiens h	0.00190438	0.01407161	2.0059734
SCARNA18	NR_003139.1	SCARNA18	5	Homo sapiens U109	0.00117762	0.01027011	1.99945759
CNR1	NM_016083.3	CNR1	6	Homo sapiens CNR; CANN6;	0.0049046	0.02617367	1.99876644
SIPA1L1	NM_015556.1	SIPA1L1	14	Homo sapiens E6TP1; KIAA0	0.01219942	0.04882716	1.99691868
PLEKHM1	NM_014798.1	PLEKHM1		PREDICTED: Homo sapiens p	0.0003712	0.00489132	1.99010142
FLJ23834	NM_152750.2	FLJ23834	7	Homo sapiens FLJ43271; MG	0.00089329	0.00859317	1.98644629
GDPD5	NM_030792.4	GDPD5	11	Homo sapiens PP1665; GDE2	0.00185394	0.01380664	1.98566512
	Hs.482960	HS.482960	5	Homo sapiens partial mRNA;	0.00916586	0.04051437	1.98551921
UFSP1	NM_00101507	UFSP1	7	Homo sapiens UFM1-specific	0.00225144	0.01560933	1.98135703
LOC10012897	XR_037834.1	LOC10012897		PREDICTED: Homo sapiens n	0.01201336	0.04833055	1.98016513
KRTDAP	NM_207392.1	KRTDAP	19	Homo sapiens MGC163373; l	0.0004369	0.00539749	1.97933459
PTPN13	NM_080684.1	PTPN13	4	Homo sapiens PTP1E; PNP1;	0.0025348	0.01693616	1.97819914
PLCD3	NM_133373.2	PLCD3	17	Homo sapiens MGC71172	0.00417669	0.02365067	1.96811438
CCNT1	NM_001240.2	CCNT1	12	Homo sapiens CYCT1; CCNT	0.00121967	0.01053286	1.96555702
LOC642111	XM_936250.1	LOC642111		PREDICTED: Homo sapiens h	0.00921311	0.04065547	1.96367622
AMH	NM_000479.2	AMH	19	Homo sapiens MIF; MIS	0.0037793	0.02213806	1.96314642
LOC10012955	NR_024618.1	LOC10012955	3	Homo sapiens hypothetical L	0.00177288	0.01345238	1.95496269
GLDN	NM_181789.1	GLDN	15	Homo sapiens CRG-L2; UNC-	6.6766E-05	0.00156094	1.95047553
MEGF6	NM_001409.3	MEGF6	1	Homo sapiens KIAA0815; EG	0.00216258	0.0152485	1.9464793
CYorf15A	NM_00100585	CYORF15A		Homo sapiens MGC131732; l	0.01156097	0.04714002	1.94038652
OR8J3	NM_00100406	OR8J3	11	Homo sapiens OR11-173	0.00094217	0.00889554	1.93405076
METTL2B	NM_018396.1	METTL2B	7	Homo sapiens METL; METTL2	0.00510012	0.02699967	1.93288314
C10orf41	XM_210876.4	C10ORF41	10	PREDICTED: Homo sapiens c	0.00200246	0.01450527	1.93219888
C17orf28	NM_030630.1	C17ORF28	17	Homo sapiens FLJ43526; DM	0.00666344	0.03253426	1.9312996
LOC646663	XM_929606.1	LOC646663	19	PREDICTED: Homo sapiens s	0.00208945	0.01497986	1.92283363
ING5	XM_941026.1	ING5		PREDICTED: Homo sapiens ir	0.00103323	0.00942637	1.92119803
ADCK5	NM_174922.3	ADCK5	8	Homo sapiens MGC126708; l	0.00067794	0.00710976	1.91619696
OPTN	NM_00100821	OPTN	10	Homo sapiens FIP2; HYPL; N	4.9159E-05	0.00129554	1.91416943
AASDH	NM_181806.2	AASDH	4	Homo sapiens LYS2; ACSF4;	0.00161786	0.01266017	1.90931154
HDLBP	NM_005336.1	HDLBP	2	Homo sapiens HBP; VGL; FLJ	0.00244826	0.01655821	1.90443219
GADD45B	NM_015675.1	GADD45B	19	Homo sapiens MYD118; DKF:	0.00029901	0.00425287	1.88863673
	Hs.565550	HS.565550	2	UI-H-CO0-aqr-d-03-0-UI.s1 l	0.00724916	0.03449206	1.86876773
FAM149B1	NM_173348.1	FAM149B1	10	Homo sapiens family with se	1.1055E-05	0.00049677	1.86770603
TBC1D2	NM_018421.2	TBC1D2	9	Homo sapiens FLJ10702; DK	0.00349034	0.02109801	1.86003739
AP2A1	NM_014203.2	AP2A1	19	Homo sapiens CLAPA1; AP2-	0.00053251	0.00612759	1.8581983
LOC10012881	XM_00173286	LOC10012881		PREDICTED: Homo sapiens A	0.00582676	0.0295597	1.85446607
RCOR2	NM_173587.2	RCOR2	11	Homo sapiens REST corepres	3.4939E-05	0.00103152	1.85385122
MYOM2	NM_003970.1	MYOM2	8	Homo sapiens TTNAP	0.01102582	0.04563167	1.85272534
TRAPPC6A	NM_024108.1	TRAPPC6A	19	Homo sapiens MGC2650; TR:	0.000902	0.00862695	1.8398594
	Hs.444939	HS.444939	1	AV744922 CB Homo sapiens	0.0065796	0.03232732	1.83146209
ZNF599	NM_00100724	ZNF599	19	Homo sapiens zinc finger pro	0.00151788	0.01215036	1.8243572
ACAA2	NM_006111.1	ACAA2	18	Homo sapiens DSAEC	5.0328E-05	0.00131327	1.82241182
ATG4A	NM_178271.1	HTG4A		Homo sapiens APG4A; AULTL2	0.0055331	0.0286735	1.80902633
ZNF431	NM_133473.1	ZNF431	19	Homo sapiens KIAA1969; DK	0.00064228	0.00684965	1.80555917
CTRC	NM_007272.2	CTRC	1	Homo sapiens ELA4; CLCR	0.00049161	0.00580822	1.80131288
LAMA2	NM_000426.3	LAMA2	6	Homo sapiens LAMM	0.00570019	0.02909578	1.80059471
WNT2B	NM_024494.1	WNT2B	1	Homo sapiens WNT13; XWN1	0.00364108	0.02169267	1.79791074
THBS3	NM_007112.3	THBS3	1	Homo sapiens MGC119564; "	0.01227595	0.04907418	1.79122773
LOC642072	XM_936152.1	LOC642072		PREDICTED: Homo sapiens s	0.00618999	0.03092896	1.79097841
TBC1D9	NM_015130.1	TBC1D9	4	Homo sapiens KIAA0882; MC	0.00488719	0.0261439	1.7905953
CHCHD7	NM_00101167	CHCHD7	8	Homo sapiens FLJ40966; MG	1.7797E-05	0.00067988	1.79053963
SAMD3	NM_00101737	SAMD3	6	Homo sapiens MGC35163; Fl	0.0005378	0.00617233	1.78704654
TMEM50A	NM_014313.2	TMEM50A	1	Homo sapiens SMP1; RP11-3	0.00075393	0.00763488	1.78138398
LASS5	NM_147190.1	LASS5	12	Homo sapiens Trh4; MGC454	0.00031331	0.00436725	1.77230033
RAD51L3	NM_002878.2	RAD51L3	17	Homo sapiens R5LH3; Trad;	0.00872406	0.03918878	1.772124
GRAMD3	NM_023927.1	GRAMD3	5	Homo sapiens NS3TP2; FLJ2	0.00999934	0.04305011	1.77068313
C20orf108	NM_080821.1	C20ORF108	20	Homo sapiens DKFZP434A11	8.7371E-07	0.00010824	1.76998524
LOC728667	XM_00112808	LOC728667	14	PREDICTED: Homo sapiens s	0.00322245	0.01993319	1.76057681
GAA	NM_000152.2	GAA	17	Homo sapiens LYAG	2.1187E-05	0.00075297	1.7593806

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NEU1	NM_000434.2	NEU1	6	Homo sapiens NEU; SIAL1	7.9931E-07	9.9959E-05	1.75362596
POLR2J4	NM_175064.2	POLR2J4		Homo sapiens RPB11-phi; M	0.00898663	0.03994863	1.75122781
SV2B	NM_014848.2	SV2B	15	Homo sapiens HsT19680; KI	0.00720269	0.03434493	1.74989252
SP100	NM_00108039	SP100	2	Homo sapiens DKFZp686E07	0.01104118	0.04568098	1.73967214
AHNAK2	NM_138420.2	AHNAK2	14	Homo sapiens KIAA2019; C1	3.997E-06	0.00027172	1.73898228
HLA-DMA	NM_006120.2	HLA-DMA	6	Homo sapiens HLADM; RING	2.125E-06	0.00018905	1.73888826
GAD1	NM_013445.3	GAD1	2	Homo sapiens SCP; FLJ4588	0.00112985	0.01002496	1.73312719
LACTB	NM_171846.1	LACTB	15	Homo sapiens FLJ14902; G2	0.00084186	0.00826036	1.73285676
	Hs.554169	HS.554169	18	RST33611 Athersys RAGE Lit	0.00444252	0.0246196	1.73161851
SLC22A18	NM_002555.3	SLC22A18	11	Homo sapiens IMPT1; ORCTL	5.3621E-05	0.0013643	1.73139859
FBXO17	NM_148169.1	FBXO17	19	Homo sapiens FBXO26; MGC	0.00938572	0.0411296	1.73035333
LOC729580	XM_00113070	LOC729580	20	PREDICTED: Homo sapiens h	0.00434316	0.02432319	1.7295702
MGC39900	XM_936687.1	MGC39900		PREDICTED: Homo sapiens h	7.3886E-06	0.00038713	1.72723606
	Hs.552896	HS.552896	11	Homo sapiens cDNA FLJ4349	0.00677217	0.03288346	1.72484503
ABHD8	NM_024527.3	ABHD8	19	Homo sapiens FLJ11743; MG	0.00172055	0.0131912	1.71878221
C7orf54	NM_014411.2	C7ORF54	7	Homo sapiens NSG-X; NAG8;	0.00927258	0.04083633	1.71824015
ACAD10	NM_025247.3	ACAD10	12	Homo sapiens MGC5601	0.00219672	0.01543172	1.7157979
C4orf33	NM_173487.1	C4ORF33	4	Homo sapiens FLJ33703	0.00868484	0.03910539	1.71069023
DAAM1	NM_014992.1	DAAM1	14	Homo sapiens FLJ41657; KIA	0.00212946	0.01512763	1.70896505
YAF2	NM_00101242	YAF2	12	Homo sapiens MGC41856	0.00109043	0.0097667	1.70602085
LOC10013424	XM_00171742	LOC10013424		PREDICTED: Homo sapiens h	0.00027148	0.00400309	1.70185164
NPAL3	NM_020448.2	NPAL3	1	Homo sapiens RP3-462023.3	0.00496198	0.02643731	1.69624509
CNFN	NM_032488.2	CNFN	19	Homo sapiens PLAC8L2	1.2275E-05	0.00053174	1.69408489
KRTAP2-1	XM_927523.1	KRTAP2-1	17	PREDICTED: Homo sapiens k	0.00084474	0.00828247	1.67992077
TYROBP	NM_003332.2	TYROBP	19	Homo sapiens DAP12; KARA	0.00111803	0.00994008	1.67854802
RNFT1	NM_016125.2	RNFT1	17	Homo sapiens PTD016; MGC	0.00344246	0.02085612	1.67854665
SLC35E3	NM_018656.2	SLC35E3	12	Homo sapiens BLOV1	0.00284068	0.01827077	1.67732832
PPIL6	NM_173672.1	PPIL6	6	Homo sapiens BA425D10.6; I	0.00298609	0.01887631	1.6772624
LAMB2	NM_002292.2	LAMB2	3	Homo sapiens LAMS	3.1634E-05	0.00096622	1.67138968
HABP4	NM_014282.1	HABP4	9	Homo sapiens SERBP1L; IHA	6.8221E-08	2.4442E-05	1.66879268
IFT52	NM_016004.2	IFT52	20	Homo sapiens NGD5; CGI-53	0.00019234	0.00313616	1.6656417
SNTA1	NM_003098.2	SNTA1	20	Homo sapiens SNT1; dJ1187	0.00017237	0.00294825	1.65618367
U1SNRNPBP	NM_180703.1	U1SNRNPBP	12	Homo sapiens MGC138160; I	0.0035843	0.02147989	1.65343811
FIBCD1	NM_032843.3	FIBCD1	9	Homo sapiens FLJ14810	0.00265483	0.01743927	1.65051238
CBR4	NM_032783.3	CBR4	4	Homo sapiens FLJ14431	2.5178E-05	0.00083026	1.64432226
EPHX1	NM_000120.2	EPHX1	1	Homo sapiens EPOX; MEH; E	0.00055501	0.00626675	1.6420854
GHDC	NM_032484.3	GHDC	17	Homo sapiens D11LGP1; LGF	0.00053249	0.00613267	1.63977335
AKAP13	NM_007200.3	AKAP13	15	Homo sapiens HA-3; FLJ1195	0.00188588	0.01398168	1.63495498
MLF1	NM_022443.2	MLF1	3	Homo sapiens myeloid leuker	0.00023972	0.00368653	1.63185523
C14orf79	NM_174891.2	C14ORF79	14	Homo sapiens chromosome 1	0.00183828	0.01372087	1.63046045
TRAPPC2	NM_00101165	TRAPPC2		Homo sapiens hYP38334; TR	0.00276438	0.01795423	1.62716341
NFKB2	NM_00107749	NFKB2	10	Homo sapiens LYT10; LYT-10	0.00041868	0.00525575	1.62643705
LOC727884	XR_037459.1	LOC727884		PREDICTED: Homo sapiens n	0.00589097	0.0297149	1.61602413
	Hs.491292	HS.491292	8	Homo sapiens cDNA FLJ3655	0.00178721	0.01351473	1.61292174
FAM116B	NM_00100179	FAM116B		Homo sapiens MGC33692	0.0001014	0.00205847	1.61121809
CCS	XM_938909.1	CCS		PREDICTED: Homo sapiens c	0.00367771	0.02180311	1.6063742
LOC401305	XM_376573.3	LOC401305	7	PREDICTED: Homo sapiens s	0.01007374	0.04317411	1.60366052
DHDH	NM_014475.2	DHDH	19	Homo sapiens HUM2DD	5.1759E-05	0.00133747	1.60311421
STAT3	NM_213662.1	STAT3	17	Homo sapiens APRF; FLJ2088	2.2652E-06	0.00019372	1.59837008
LOC642859	XM_932076.1	LOC642859	8	PREDICTED: Homo sapiens s	0.0016068	0.01261084	1.59762318
MAP3K12	NM_006301.2	MAP3K12	12	Homo sapiens DLK; ZPKP1; Z	0.00213356	0.0151324	1.59723349
C7orf41	NM_152793.1	C7ORF41	7	Homo sapiens FLJ25903; El	7.64E-06	0.00038362	1.59713781
ZBTB42	NM_00113760	ZBTB42	14	Homo sapiens zinc finger anc	0.00269636	0.01763343	1.59384427
LOC643319	XM_927980.1	LOC643319	8	PREDICTED: Homo sapiens s	0.01004666	0.04315572	1.59137046
CYP2S1	NM_030622.5	CYP2S1	19	Homo sapiens cytochrome P4	0.00222871	0.01554938	1.58845133
FAM113A	NM_022760.3	FAM113A	20	Homo sapiens C20orf81; bA1	0.00298146	0.01885604	1.58752307
TP53INP1	NM_033285.2	TP53INP1	8	Homo sapiens TP53INP1A; T	2.2734E-06	0.00019318	1.57819757
ACSL1	NM_001995.2	ACSL1	4	Homo sapiens FACL2; LACS;	0.00035074	0.00468822	1.57746982
PHC3	NM_024947.2	PHC3	3	Homo sapiens FLJ12729; HPI	0.01244253	0.04950126	1.57710007
SPIRE2	NM_032451.1	SPIRE2	16	Homo sapiens MGC117166; S	0.00066713	0.00703538	1.56473173
MT1G	NM_005950.1	MT1G	16	Homo sapiens MT1; MT1K; M	2.3442E-06	0.00019544	1.55664838
LOC729885	XR_015687.2	LOC729885	19	PREDICTED: Homo sapiens n	0.00558586	0.02885664	1.5552479
B9D2	NM_030578.2	B9D2	19	Homo sapiens MGC4093; ICI	0.0046637	0.02535767	1.55451677
ZNF558	NM_144693.1	ZNF558	19	Homo sapiens FLJ30932	0.00080022	0.00796969	1.55305304
SESTD1	NM_178123.3	SESTD1	2	Homo sapiens DKFZp434005	0.00318365	0.01977623	1.55248268
GLB1L2	NM_138342.2	GLB1L2	11	Homo sapiens MST114; MSTI	8.1493E-05	0.0017594	1.55181789
BCL6	NM_001706.2	BCL6	3	Homo sapiens ZBTB27; ZNF	6.3823E-05	0.00152164	1.55159155
SNORD3A	NR_006880.1	SNORD3A	17	Homo sapiens U3	4.1141E-06	0.00027825	1.54855173
ATP6V1C1	NM_001695.3	ATP6V1C1	8	Homo sapiens VATC; FLJ200	0.00505557	0.02686036	1.54388725
SYT1	NM_005639.1	SYT1	12	Homo sapiens SVP65; SYT; P	0.00232661	0.01598837	1.54236675

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KCNMB4	NM_014505.4 KCNMB4	12 Homo sapiens potassium lar	0.00468186	0.02541471	1.53879654
YPEL5	NM_016061.1 YPEL5	2 Homo sapiens CGI-127	1.3956E-06	0.00015289	1.53569594
CBLB	NM_170662.3 CBLB	3 Homo sapiens DKFZp779F14	0.00302739	0.01901044	1.53463784
LOC643201	XM_932165.1 LOC643201	5 PREDICTED: Homo sapiens h	0.00408736	0.02327405	1.53327973
MXRA7	NM_00100852 MXRA7	17 Homo sapiens TMAP1; PS1TF	0.0004238	0.00529988	1.53300767
RTF1	NM_015138.3 RTF1	15 Homo sapiens KIAA0252; GT	0.0052654	0.02765379	1.53177691
MYLIP	NM_013262.3 MYLIP	6 Homo sapiens MIR	4.3885E-07	7.009E-05	1.53008816
CSAD	NM_015989.3 CSAD	12 Homo sapiens PCAP; MGC11	0.00439216	0.02449411	1.52548383
GMPR	NM_006877.2 GMPR	6 Homo sapiens GMPR1	0.00031059	0.004343	1.52425971
FAM8A1	NM_016255.1 FAM8A1	6 Homo sapiens FLJ23721; AH	0.00132646	0.01108669	1.52177779
NOXA1	NM_006647.1 NOXA1	9 Homo sapiens MGC131800; I	0.0001156	0.00224042	1.51996823
FBXL2	NM_012157.2 FBXL2	3 Homo sapiens FBL2; FBL3; D	0.00014041	0.00256726	1.51784325
TBC1D16	NM_019020.2 TBC1D16	17 Homo sapiens FLJ20748; MG	0.00389128	0.0225548	1.51735039
IDH2	NM_002168.2 IDH2	15 Homo sapiens ICD-M; IDHM;	7.3689E-06	0.00038763	1.51478339
ACTA2	NM_001613.1 ACTA2	10 Homo sapiens ACTSA	3.6865E-05	0.00107639	1.51022973
LOC730262	XM_371302.3 LOC730262	1 PREDICTED: Homo sapiens s	0.01148957	0.04692106	1.50971763
GPR108	NM_00108045 GPR108	19 Homo sapiens LUSTR2; MGC	0.00220585	0.01547129	1.50848298
GOLGA8G	NM_00101242 GOLGA8G	15 Homo sapiens DKFZp434K05	0.0072742	0.03456156	1.50844244
NEURL1B	NM_00114265 NEURL1B	5 Homo sapiens neuralized hor	2.6443E-05	0.00086125	1.50810869
CYB5R1	NM_016243.2 CYB5R1	1 Homo sapiens B5R.1; NQO3/	0.00190126	0.01405642	1.50808652
ACY1	NM_000666.1 ACY1	3 Homo sapiens ACY1D; ACYL/	0.0002562	0.00385928	1.50701759
CBX7	NM_175709.2 CBX7	22 Homo sapiens chromobox ho	0.00025426	0.00384749	1.50644544
DFNA5	NM_004403.1 DFNA5	7 Homo sapiens ICERE-1	5.0533E-06	0.00031012	1.50474167
GRIN1	NM_000832.5 GRIN1	9 Homo sapiens NMDAR1; NMD	8.0016E-05	0.001736	1.50311803
ATXN1	NM_000332.2 ATXN1	6 Homo sapiens SCA1; D6S50	0.00013369	0.00249246	1.49999647
CEBPA	NM_004364.2 CEBPA	19 Homo sapiens CEBP; C/EBP-	0.00358633	0.02148232	1.49890766
SLC7A11	NM_014331.2 SLC7A11	4 Homo sapiens CCBR1; xCT	0.00352519	0.02122157	1.49839954
CDC14B	NM_033332.1 CDC14B	9 Homo sapiens CDC14B3; hCl	9.4199E-05	0.00196029	1.49798776
C2orf7	NM_032319.1 C2ORF7	2 Homo sapiens PAP21; MGC1	0.00324595	0.01998528	1.49730052
TTYH3	NM_025250.2 TTYH3	7 Homo sapiens KIAA1691	0.00024268	0.00372772	1.49620775
TM2D2	NM_078473.2 TM2D2	8 Homo sapiens MGC125814; I	0.0102209	0.04357936	1.4893068
ZNF18	NM_144680.2 ZNF18	17 Homo sapiens KOX11; ZKSC	0.00838033	0.03804442	1.48149525
NOV	NM_002514.2 NOV	8 Homo sapiens IGFBP9; NOV/	0.00853359	0.03856845	1.47793239
CORIN	NM_006587.2 CORIN	4 Homo sapiens Lrp4; Tmprss	0.00088584	0.00854011	1.47204051
C11orf67	NM_024684.2 C11ORF67	11 Homo sapiens FLJ21035; MG	6.36E-06	0.00034838	1.46929452
SORT1	NM_002959.4 SORT1	1 Homo sapiens NT3; Gp95	4.3165E-06	0.00028187	1.46911692
GRAMD4	NM_015124.2 GRAMD4	22 Homo sapiens KIAA0767; MC	0.00716938	0.0342724	1.46658714
ZNF45	NM_003425.2 ZNF45	19 Homo sapiens KOX5; ZNF13	0.00272478	0.01774921	1.46546769
TUFT1	NM_020127.1 TUFT1	1 Homo sapiens tuftelin 1 (TUF	4.7102E-05	0.00126394	1.46400374
KDM5B	NM_006618.3 KDM5B	1 Homo sapiens FLJ23670; FLJ	5.6779E-05	0.00141212	1.46006336
DNM2	NM_004945.2 DNM2	19 Homo sapiens CMTD11; CMTI	0.00073164	0.00748926	1.45466053
LOC10013357	XM_00171453 LOC100133578	PREDICTED: Homo sapiens s	0.00480396	0.02589725	1.45220124
FAM176A	NM_00113503 FAM176A	2 Homo sapiens family with sei	0.00896536	0.0399076	1.45155421
EXT1	NM_000127.2 EXT1	8 Homo sapiens ttv; EXT	0.00042134	0.00527414	1.44817198
PEX6	NM_000287.2 PEX6	6 Homo sapiens PAF-2; PAF2; I	0.0005661	0.00634878	1.44658847
LOC653438	XM_929895.1 LOC653438	1 PREDICTED: Homo sapiens s	0.00380422	0.0222153	1.44652623
TERC	NR_001566.1 TERC	3 Homo sapiens TRC3; TR; hTF	7.5715E-05	0.00167279	1.44566043
ANKRD20A1	NM_00101242 ANKRD20A1	Homo sapiens DKFZp434A17	0.00104484	0.00951265	1.44543677
NBPF9	XM_933968.1 NBPF9	1 PREDICTED: Homo sapiens n	0.01069787	0.04474945	1.4441374
LOC728686	XR_038523.1 LOC728686	PREDICTED: Homo sapiens n	0.00732633	0.03474699	1.4383179
FIG4	NM_014845.4 FIG4	6 Homo sapiens SAC3; RP1-24	0.00028386	0.00409897	1.43524054
AKAP8L	NM_014371.2 AKAP8L	19 Homo sapiens HAP95; NAKA/	0.01025297	0.04367396	1.43269946
RPL28	NM_000991.3 RPL28	19 Homo sapiens FLJ43307	0.00121626	0.01051713	1.43202424
PVRL2	NM_00104272 PVRL2	19 Homo sapiens PVRR2; HVBE;	0.00014577	0.00263257	1.42639684
PRKCZ	NM_00103358 PRKCZ	1 Homo sapiens PKC2	0.00166265	0.01285883	1.42554986
CADM4	NM_145296.1 CADM4	19 Homo sapiens Necl-4; TSSL2	0.0018444	0.01375103	1.42481814
ARL4A	NM_00103716 ARL4A	7 Homo sapiens ARL4	0.00124611	0.01065018	1.42213351
ITFG3	NM_032039.1 ITFG3	16 Homo sapiens FLJ32603; DK	0.00054508	0.00621289	1.41692602
LOC399965	XR_036921.1 LOC399965	PREDICTED: Homo sapiens n	2.5558E-05	0.00083861	1.41673844
HSDL2	NM_032303.2 HSDL2	9 Homo sapiens MGC10940; C'	1.9899E-05	0.00073273	1.41581932
LOC284701	XM_935939.1 LOC284701	PREDICTED: Homo sapiens h	0.00926079	0.04081152	1.40958096
EMR2	NM_152916.1 EMR2	19 Homo sapiens CD312; DKFZ/	0.00384418	0.0223502	1.40955089
ABHD12	NM_00104247 ABHD12	20 Homo sapiens DKFZP434P10	0.00712827	0.03413742	1.40501039
RNF165	NM_152470.2 RNF165	18 Homo sapiens ring finger pro	0.00194286	0.01419768	1.4047494
TRIM5	NM_033092.1 TRIM5	11 Homo sapiens RNF88; TRIM5	0.00757241	0.03555786	1.40250119
MPZL1	NM_024569.3 MPZL1	1 Homo sapiens PZR; PZRa; Pz	0.00027253	0.00400959	1.40122816
NUDT18	NM_024815.2 NUDT18	8 Homo sapiens FLJ22494	0.00025166	0.00383013	1.40044144
ASAP3	NM_017707.2 ASAP3	1 Homo sapiens CENTB6; ACA/	8.8279E-06	0.00042865	1.39817407
HLA-G	NM_002127.3 HLA-G	6 Homo sapiens MHC-G	0.0112994	0.04633	1.39769334
LQK1	XR_041452.1 LQK1	1 PREDICTED: Homo sapiens n	0.00475813	0.02570241	1.39699096

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TTPAL	NM_024331.2 TTPAL	20 Homo sapiens DKFZp686E08	0.00050968	0.00593705	1.39518881
CRIPAK	NM_175918.2 CRIPAK	4 Homo sapiens FLJ34443	0.00054199	0.00619897	1.39517762
MTF1	NM_005955.1 MTF1	1 Homo sapiens MGC23036; ZI	0.00252377	0.01688799	1.39297118
FAM69B	XM_942503.1 FAM69B	PREDICTED: Homo sapiens fr	0.00022241	0.00347679	1.39253827
FYCO1	NM_024513.1 FYCO1	3 Homo sapiens FLJ13335; RU	3.4148E-05	0.00102412	1.39250427
SLC9A1	NM_003047.2 SLC9A1	1 Homo sapiens APNH; FLJ422	0.00045241	0.00552732	1.39089692
FBXO2	NM_183412.2 FBXO2	1 Homo sapiens Fbs1; FBG1; F	5.3861E-06	0.00032017	1.38590586
TMEM175	NM_032326.2 TMEM175	4 Homo sapiens MGC4618	6.7113E-05	0.00156079	1.38272906
SCARNA16	NR_003013.1 SCARNA16	17 Homo sapiens ACA47	0.00192679	0.01412692	1.37990327
RAB24	NM_00103167 RAB24	5 Homo sapiens RAB24, memb	0.00061615	0.00668929	1.37969045
TMEM120A	NM_031925.1 TMEM120A	7 Homo sapiens TMPIT	0.00021751	0.00342434	1.37932841
MICA	NM_000247.1 MICA	6 Homo sapiens PERB11.1; MG	0.00422728	0.02383533	1.37812011
RELL1	NM_00108540 RELL1	4 Homo sapiens MGC50583; FI	0.00093136	0.00881239	1.3766411
C15orf21	NM_00100526 C15ORF21	15 Homo sapiens D-PCA-2; FLJ3	0.00349748	0.02111231	1.37547373
SIPA1L2	NM_020808.1 SIPA1L2	1 Homo sapiens SPAL2; FLJ231	0.00040848	0.00517177	1.37428482
WIPI1	NM_017983.3 WIPI1	Homo sapiens WIPI49; FLJ10	0.00043714	0.00539544	1.3739424
HEXDC	NM_173620.1 HEXDC	17 Homo sapiens FLJ23825	0.00702963	0.03378706	1.37293798
FLJ10213	NM_018029.3 FLJ10213	3 Homo sapiens hypothetical p	0.00181197	0.01363971	1.37261747
ABCB9	NM_203444.1 ABCB9	12 Homo sapiens TAPL; KIAA15	3.3124E-05	0.00099794	1.37127348
VASN	NM_138440.1 VASN	16 Homo sapiens SLITL2	2.2722E-05	0.00078439	1.3698102
ZSWIM6	XM_035299.7 ZSWIM6	5 PREDICTED: Homo sapiens z	0.00264628	0.01741761	1.36976195
	Hs.4988 HS.4988	2 Homo sapiens mRNA; cDNA l	0.00015246	0.00269832	1.36905436
SREBF1	NM_004176.3 SREBF1	17 Homo sapiens SREBP1	1.5998E-06	0.00016439	1.36672147
KRT8P9	XR_017231.2 KRT8P9	15 PREDICTED: Homo sapiens n	4.4434E-05	0.00122202	1.36632556
UNC5A	NM_133369.2 UNC5A	5 Homo sapiens UNC5H1; FLJ1	0.00033373	0.00453273	1.3660458
RN5S9	NR_023371.1 RN5S9	1 Homo sapiens RNA, 5S ribos	0.00078054	0.00783261	1.36558519
GBF1	NM_004193.1 GBF1	10 Homo sapiens KIAA0248; MC	0.01045295	0.04408665	1.36510932
PQLC3	NM_152391.2 PQLC3	2 Homo sapiens C2orf22; MGC	1.5196E-06	0.00015737	1.36468336
CDK5	NM_004935.2 CDK5	7 Homo sapiens PSSALRE	2.8339E-05	0.00089872	1.36419016
ETS1	NM_005238.2 ETS1	11 Homo sapiens FLJ10768; ET	9.1167E-05	0.00192437	1.36079692
C6orf203	NM_016487.2 C6ORF203	6 Homo sapiens RP11-59I9.1;	0.00117546	0.01027832	1.35698843
CTSD	NM_001909.3 CTSD	11 Homo sapiens CLN10; MGC2	0.00191909	0.01410171	1.35641498
	Hs.19339 HS.19339	3 Homo sapiens cDNA clone IM	0.00010608	0.00211451	1.35611417
CELSR2	NM_001408.1 CELSR2	1 Homo sapiens CDHF10; FLJ4	0.0092653	0.0408178	1.35547537
ANXA2P3	NR_001446.1 ANXA2P3	10 Homo sapiens ANX2L3; LIP2;	0.00228023	0.0157595	1.35231812
GPC4	NM_001448.2 GPC4	Homo sapiens K-glypican	7.8179E-05	0.00171297	1.35224801
SEMA4F	NM_004263.2 SEMA4F	2 Homo sapiens PRC2353; M-S	0.0002474	0.00378267	1.3518269
C4orf48	NM_00114193 C4ORF48	4 Homo sapiens chromosome 4	0.00137837	0.01130671	1.3503732
LOC441019	XM_498969.2 LOC441019	4 PREDICTED: Homo sapiens h	0.00492187	0.02625526	1.34950201
	Hs.570988 HS.570988	5 Homo sapiens primary neuro	0.00189719	0.014042	1.34623568
ACOT11	NM_015547.2 ACOT11	1 Homo sapiens BFIT2; BFIT1;	0.00117681	0.01027652	1.34287074
STX12	NM_177424.1 STX12	1 Homo sapiens STX14; MGC5	0.00235779	0.01613568	1.34171484
SCARNA14	NR_004388.1 SCARNA14	15 Homo sapiens U100	0.00152236	0.01216419	1.33980028
PTGES	NM_004878.3 PTGES	9 Homo sapiens mPGES-1; MG	0.00286718	0.01834333	1.33968338
BNIP3L	NM_004331.2 BNIP3L	8 Homo sapiens BNIP3a; NIX	0.00027615	0.00404045	1.33899757
CLYBL	NM_138280.3 CLYBL	13 Homo sapiens bA134015.1;	8.0784E-05	0.00174693	1.33818192
UBL7	NM_032907.3 UBL7	15 Homo sapiens TCBA1; MGC1	0.00173986	0.01330076	1.33749556
TBC1D2B	NM_015079.2 TBC1D2B	15 Homo sapiens KIAA1055; FL	0.00373288	0.02194372	1.33632061
APLP2	NM_001642.1 APLP2	11 Homo sapiens CDEBP; APPH;	5.6228E-05	0.00140899	1.33326048
	Hs.371609 HS.371609	3 Homo sapiens cDNA clone IM	0.00019064	0.00312758	1.33321705
LOC10013253	XR_038464.1 LOC100132535	PREDICTED: Homo sapiens n	0.0009008	0.0086217	1.3309273
MAP1LC3B	NM_022818.3 MAP1LC3B	16 Homo sapiens MAP1A/1BLC3	2.9077E-06	0.00022541	1.32581742
KLHL24	NM_017644.3 KLHL24	3 Homo sapiens FLJ25796; KR	0.00487312	0.02611078	1.32508904
LEPRE1	NM_022356.2 LEPRE1	1 Homo sapiens P3H1; MGC11	0.00252038	0.01688233	1.32508389
CYFIP2	NM_00103733 CYFIP2	5 Homo sapiens PIR121	6.6299E-05	0.00155827	1.32419311
PMVK	NM_006556.2 PMVK	1 Homo sapiens PMKASE; HUM	0.004864	0.02609353	1.32207854
TMEM30A	NM_018247.2 TMEM30A	6 Homo sapiens FLJ10856; C6	0.00027765	0.00404895	1.32090013
LSR	NM_205834.2 LSR	19 Homo sapiens MGC48312; LI	0.00044134	0.00543218	1.31976807
SYT7	XM_943690.1 SYT7	PREDICTED: Homo sapiens s	0.00782245	0.0363585	1.31823425
GSDMB	NM_018530.1 GSDMB	17 Homo sapiens PRO2521; PP4	3.7351E-05	0.00108343	1.31706423
C20orf94	NM_00100960 C20ORF94	20 Homo sapiens dJ1099D15.3;	0.0110749	0.0457491	1.31613819
TBC1D8	NM_007063.2 TBC1D8	Homo sapiens AD3; VRP; HB	0.0046762	0.02539442	1.31270482
JUP	NM_021991.1 JUP	17 Homo sapiens PKGB; CTNNG	1.99E-06	0.00018319	1.31182959
COPG2	NM_012133.2 COPG2	7 Homo sapiens FLJ11781; 2-C	0.01158063	0.04716218	1.3115124
CBARA1	NM_006077.1 CBARA1	10 Homo sapiens CALC; EFHA3;	0.00178859	0.01351741	1.31125028
PIP5K1C	NM_012398.1 PIP5K1C	19 Homo sapiens PIP5Kgamma;	0.00165935	0.01284835	1.30812392
MAP3K1	XM_042066.1 MAP3K1	5 Homo sapiens MAPKKK1; ME	0.0014389	0.01168038	1.3052779
PIH1D1	NM_017916.1 PIH1D1	19 Homo sapiens NOP17; FLJ20	0.00055868	0.00628151	1.30492279
VPS16	NM_080413.1 VPS16	20 Homo sapiens hVPS16	0.00120653	0.01046031	1.30336982
COL4A5	NM_033381.1 COL4A5	Homo sapiens MGC42377; A	0.01020489	0.04355312	1.30264314

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HIF1AN	NM_017902.1 HIF1AN	10 Homo sapiens DKFZp762F18	0.00059067	0.00653578	1.30103049
CITED2	NM_006079.3 CITED2	6 Homo sapiens P35SRJ; MRGJ	2.375E-05	0.00080934	1.30029566
PHTF1	NM_006608.1 PHTF1	1 Homo sapiens PHTF	0.00506024	0.02687443	1.30002279
OSBPL2	NM_144498.1 OSBPL2	20 Homo sapiens MGC4307; KIA	0.0018597	0.01383403	1.29932281
TMEM132A	NM_178031.2 TMEM132A	11 Homo sapiens DKFZp547E21	8.0068E-05	0.00173428	1.29927478
TMEM106B	NM_018374.2 TMEM106B	7 Homo sapiens FLJ11273; MG	0.00256981	0.01709252	1.29882786
PNPLA2	NM_020376.2 PNPLA2	11 Homo sapiens PEDF-R; FP17	0.00145408	0.01178919	1.29500408
PLOD2	NM_182943.2 PLOD2	3 Homo sapiens LH2; TLH	1.8211E-05	0.00068775	1.29460942
CCPG1	NM_004748.3 CCPG1	15 Homo sapiens KIAA1254; CP	0.00384723	0.02235814	1.29366296
ADD3	NM_019903.3 ADD3	10 Homo sapiens ADDL	8.6293E-05	0.00184797	1.29295207
FER	NM_005246.1 FER	5 Homo sapiens TYK3	0.00101324	0.00932101	1.28988872
FLJ20021	XM_028217.4 FLJ20021	4 PREDICTED: Homo sapiens h	4.6451E-05	0.00125663	1.28954178
AFTPH	NM_017657.3 AFTPH	2 Homo sapiens MGC33965; FI	0.00398104	0.02290479	1.28936861
SEC22B	NM_004892.3 SEC22B	1 Homo sapiens SEC22L1; ERS	0.00139582	0.01140755	1.28895839
HYDIN	NM_017558.2 HYDIN	16 Homo sapiens FLJ14665; KIA	0.00471586	0.02554696	1.28859723
CBX4	NM_003653.2 CBX4	3 Homo sapiens LHP2; PC2; I	0.0010001	0.00925788	1.28812345
PPM1H	XM_939302.1 PPM1H	12 Homo sapiens KIAA1157; FL	0.00219603	0.01543508	1.28769933
RILPL2	NM_145058.1 RILPL2	12 Homo sapiens FLJ30380; MG	0.01122872	0.04614009	1.28748078
LOC340598	XM_926996.1 LOC340598 X	PREDICTED: Homo sapiens s	0.00026802	0.00396974	1.28742016
HIST1H1C	NM_005319.3 HIST1H1C	6 Homo sapiens MGC3992; HI	0.00065875	0.00698594	1.28736095
C2orf64	NM_00100821 C2ORF64	2 Homo sapiens 6330578E17R	0.00088273	0.00853494	1.28721625
CPSF3L	NM_017871.3 CPSF3L	1 Homo sapiens RC68; RC-68;	0.00038061	0.00497084	1.28713987
RAPGEF2	NM_014247.2 RAPGEF2	4 Homo sapiens RA-GEF; PDZC	0.00132076	0.01105999	1.28649281
PPL	NM_002705.3 PPL	16 Homo sapiens MGC134872; I	0.00366058	0.02178925	1.28640266
PEX16	NM_004813.1 PEX16	11 Homo sapiens peroxisomal bi	0.00667146	0.03253748	1.28638848
FLJ22795	NM_025084.1 FLJ22795	15 Homo sapiens hypothetical p	0.00153795	0.01223717	1.28615868
FAM13B	NM_00110180 FAM13B	5 Homo sapiens KHCHP; MGC5	0.00099789	0.00925688	1.28613331
ANKDD1A	NM_182703.2 ANKDD1A	15 Homo sapiens MGC120306; I	0.00039217	0.00504224	1.28611686
BTBD10	NM_032320.4 BTBD10	11 Homo sapiens MGC13007; G	0.0001878	0.00309632	1.28610786
CDCP1	NM_022842.3 CDCP1	3 Homo sapiens SIMA135; TRA	0.00049317	0.00582148	1.28602895
FUCA1	NM_000147.2 FUCA1	1 Homo sapiens fucosidase, al	5.2671E-06	0.00031593	1.28598802
SNORD3D	NR_006882.1 SNORD3D	17 Homo sapiens U3-4	0.00018389	0.00306232	1.28509046
PMS2L4	NR_022007.1 PMS2L4	7 Homo sapiens postmeiotic se	0.00489102	0.02614327	1.28467802
MXD4	NM_006454.2 MXD4	4 Homo sapiens MSTP149; MAI	7.9836E-05	0.00174064	1.28426371
PTK7	NM_152880.2 PTK7	6 Homo sapiens CCK4	0.00170683	0.01311634	1.28338688
AFF4	NM_014423.2 AFF4	5 Homo sapiens AF5Q31; MGC	0.00788997	0.03658254	1.28289574
RETSAT	NM_017750.2 RETSAT	2 Homo sapiens FLJ20296	0.00081833	0.00809533	1.28278644
KLHL29	XM_00171745 KLHL29	2 PREDICTED: Homo sapiens k	0.00048808	0.00579233	1.28252116
DDB2	NM_000107.1 DDB2	11 Homo sapiens FLJ34321	0.00549634	0.02854998	1.27987752
TPMT	NM_000367.2 TPMT	6 Homo sapiens thiopurine S-n	0.00179704	0.01355807	1.27933
TNFAIP1	NM_021137.3 TNFAIP1	17 Homo sapiens EDP1; B61; B	0.0005821	0.00646794	1.2788571
CSRP1	NM_004078.1 CSRP1	1 Homo sapiens CRP; CRP1; DI	5.3021E-05	0.00135685	1.27884863
RIOK3	NM_003831.2 RIOK3	18 Homo sapiens DKFZp779L13	5.8505E-05	0.00142826	1.27777901
TMC6	NM_007267.5 TMC6	17 Homo sapiens LAK-4P; EVIN	0.00058917	0.00652466	1.27714636
CSRNP2	NM_030809.1 CSRNP2	12 Homo sapiens FLJ25576; C1	0.00761306	0.03567292	1.27594873
RNFT2	NM_032814.3 RNFT2	12 Homo sapiens FLJ14627; TM	0.00010367	0.0020854	1.27586413
EPHA1	NM_005232.3 EPHA1	7 Homo sapiens EPHT; MGC16	0.00065777	0.00698671	1.27502823
LAMB1	NM_002291.1 LAMB1	7 Homo sapiens MGC142015; C	0.01095442	0.04539288	1.27306309
MTMR11	NM_006697.1 MTMR11	1 Homo sapiens CRA; RP11-21	0.00341937	0.02076368	1.27298864
S100A14	NM_020672.1 S100A14	1 Homo sapiens S100A15; BCM	0.00094611	0.00892008	1.27291854
PPP2R5A	NM_006243.2 PPP2R5A	1 Homo sapiens MGC131915; I	0.0035419	0.02130281	1.27218093
PPP1R13L	NM_006663.2 PPP1R13L	19 Homo sapiens IASPP; RAI; iA	0.00746666	0.03523604	1.271619
RAB8B	NM_016530.2 RAB8B	15 Homo sapiens FLJ38125	0.00408431	0.02326669	1.27142901
RND3	NM_005168.3 RND3	2 Homo sapiens RhoE; Rho8; r	0.01009636	0.04321516	1.27088652
HERC1	NM_003922.2 HERC1	15 Homo sapiens p619; p532	0.00395736	0.02280814	1.2707019
KIAA0922	NM_015196.2 KIAA0922	4 Homo sapiens FLJ10592; TM	0.00068182	0.00713923	1.26815333
ABCB6	NM_005689.1 ABCB6	2 Homo sapiens ABC; EST455	0.01228402	0.04906206	1.26763733
KIF3B	NM_004798.2 KIF3B	20 Homo sapiens HH0048; KIAA	0.00026279	0.00392298	1.26730429
TRIM66	NM_014818.1 TRIM66	11 Homo sapiens tripartite motil	0.00591142	0.02980671	1.26703324
RNU1G2	NR_004426.1 RNU1G2	1 Homo sapiens U1D2; U1B2;	0.00029105	0.00417093	1.26627992
PDGFRL	NM_006207.1 PDGFRL	8 Homo sapiens PRLTS; PDGRL	0.00087288	0.00847684	1.26446045
RNF43	NM_017763.3 RNF43	17 Homo sapiens FLJ20315; DK	0.00821763	0.03751131	1.26428015
RHBDL3	NM_138328.2 RHBDL3	17 Homo sapiens RHBDL4; FLJ4	0.0097152	0.04222449	1.26251748
TNFRSF25	NM_148973.1 TNFRSF25	1 Homo sapiens WSL-LR; TNFR	0.00720285	0.0343333	1.26103787
GPSM2	NM_013296.3 GPSM2	1 Homo sapiens Pins; LGN	3.7689E-05	0.00108847	1.26096053
NAGK	NM_017567.2 NAGK	2 Homo sapiens GNK; HSA242	0.00022196	0.00347786	1.26017915
ARID3A	NM_005224.1 ARID3A	19 Homo sapiens E2FBP1; BRIG	0.00380987	0.0222385	1.26008135
ENTPD8	NM_198585.1 ENTPD8	9 Homo sapiens GLSR2492; UN	0.00362919	0.02165102	1.25892305
TMEM184B	NM_012264.3 TMEM184B	22 Homo sapiens DKFZp686N11	0.0014919	0.01200039	1.25699796
SULT1A3	NM_177552.2 SULT1A3	16 Homo sapiens MGC117469; I	0.00480977	0.025918	1.25672351

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BICD2	NM_00100380	BICD2	9	Homo sapiens	bA526D8.1; K	0.00722618	0.03439508	1.25530086
ZNF544	NM_014480.1	ZNF544	19	Homo sapiens	zinc finger pro	0.00122835	0.01058022	1.25464025
CYB5D2	NM_144611.2	CYB5D2	17	Homo sapiens	MGC32124	0.00253361	0.01693672	1.2545042
KIF1B	NM_183416.2	KIF1B	1	Homo sapiens	KIAA0591; HM	0.00195097	0.01422554	1.25286549
CLEC16A	NM_015226.1	CLEC16A	16	Homo sapiens	KIAA0350; Go	0.00088524	0.0085406	1.25270107
INSIG2	NM_016133.2	INSIG2	2	Homo sapiens	MGC26273	0.00154594	0.01227858	1.25234811
MTMR14	NM_022485.2	MTMR14	3	Homo sapiens	FLJ22405; C3c	0.00061955	0.0067098	1.25170535
PRAF2	NM_007213.1	PRAF2		Homo sapiens	JM4	0.00217416	0.01531388	1.25124914
CDH1	NM_004360.2	CDH1	16	Homo sapiens	CDHE; Arc-1;	2.6155E-06	0.00020761	1.25018084
KLF4	NM_004235.3	KLF4	9	Homo sapiens	GKLF; EZF	0.00571816	0.02915384	1.24985026
GSR	NM_000637.2	GSR	8	Homo sapiens	MGC78522	0.00550813	0.02858877	1.24918367
DDEF2	NM_003887.1	DDEF2	2	Homo sapiens	PAG3; Pap- α p	0.00366424	0.02180122	1.24863709
SND1	NM_014390.2	SND1	7	Homo sapiens	TDRD11; p10C	4.8543E-05	0.00128441	1.24851831
STAT2	NM_005419.2	STAT2	12	Homo sapiens	ISGF-3; STAT1	4.9614E-05	0.00130492	1.24830846
CYB561D1	NM_182580.2	CYB561D1	1	Homo sapiens	cytochrome b-	0.00272388	0.01775209	1.24822366
TTC15	NM_016030.5	TTC15	2	Homo sapiens	FLJ36862; CG	0.00602732	0.03025298	1.24734342
TBC1D7	NM_016495.2	TBC1D7	6	Homo sapiens	DKFZp686N23	0.00611667	0.03065503	1.24460786
RRM2B	NM_015713.3	RRM2B	8	Homo sapiens	DKFZp686M05	0.00435335	0.02435963	1.24210331
TMEM63B	NM_018426.1	TMEM63B	6	Homo sapiens	DKFZp686N22	0.00527222	0.02766766	1.2415137
LIPA	NM_000235.2	LIPA	10	Homo sapiens	CESD; LAL	4.6766E-06	0.00296262	1.23986735
HNRPLL	NM_138394.2	HNRPLL	2	Homo sapiens	SRRF	0.00313036	0.01950003	1.23978234
ANG	NM_001145.2	ANG	14	Homo sapiens	RNASE5; MGC	0.00191272	0.01407828	1.23942312
VAT1	NM_006373.2	VAT1	17	Homo sapiens	FLJ20230; VA	9.6422E-06	0.00045325	1.2392313
		Hs.363526	8	Homo sapiens	cDNA clone IM	0.00051395	0.00596574	1.23885058
CD99	NM_002414.3	CD99		Homo sapiens	MIC2; MIC2Y;	0.00074147	0.00756655	1.2385618
TNS3	NM_022748.9	TNS3	7	Homo sapiens	TENS1; FLJ13	0.00312332	0.01946532	1.23807121
		Hs.572219			CM3-MT0357-260101-690-b-	0.0058081	0.02949891	1.2380611
CREG1	NM_003851.2	CREG1	1	Homo sapiens	CREG	2.0688E-05	0.00074521	1.2378929
ZNF277	NM_021994.1	ZNF277	7	Homo sapiens	FLJ9277P; ZNF	6.3781E-05	0.00152339	1.237046
DIRC2	NM_032839.1	DIRC2	3	Homo sapiens	FLJ14784; RC	0.00067963	0.00712188	1.23663349
CPE	NM_001873.1	CPE	4	Homo sapiens	carboxypeptid	0.00240123	0.01629835	1.23622501
LMBRD1	NM_018368.2	LMBRD1	6	Homo sapiens	bA810I22.1; F	0.00015167	0.00268785	1.23457318
MED19	NM_153450.1	MED19	11	Homo sapiens	LCMR1	0.00165795	0.01234496	1.23416562
CCDC128	NM_152994.2	CCDC128	2	Homo sapiens	MGC111781; I	0.00672636	0.03270894	1.23345409
SELM	NM_080430.2	SELM	22	Homo sapiens	MGC40146; SI	0.00194893	0.01421849	1.23331652
SNAPC2	NM_003083.1	SNAPC2	19	Homo sapiens	PTFdelta; SNA	0.00053343	0.00613287	1.23323082
SEZ6L2	NM_201575.1	SEZ6L2		Homo sapiens	FLJ90517; PSI	0.00341107	0.02074183	1.23088447
CAT	NM_001752.2	CAT	11	Homo sapiens	MGC138424; I	0.00041787	0.00525048	1.2330766
PSCD1	NM_017456.1	PSCD1	17	Homo sapiens	D17S811E; B2	0.0001035	0.002085	1.23198644
GRAMD1A	NM_020895.2	GRAMD1A	19	Homo sapiens	FLJ90346; FLJ	0.00037916	0.00496653	1.23188949
RNU1A3	NR_004430.1	RNU1A3	1	Homo sapiens	FLJ90517; U1A1	0.00026099	0.00390919	1.23159564
YIF1B	NM_00103173	YIF1B	19	Homo sapiens	FinGER8	0.0001745	0.00296558	1.22940745
ETFDH	NM_004453.1	ETFDH	4	Homo sapiens	MADD; ETFQO	0.01021698	0.04357668	1.2293979
JAG1	NM_000214.1	JAG1	20	Homo sapiens	CD339; AWS;	0.0102798	0.04369	1.22876083
BCOR	NM_017745.4	BCOR		Homo sapiens	MGC131961; I	0.00747853	0.03525442	1.22829333
PDCD6IP	NM_013374.3	PDCD6IP	3	Homo sapiens	MGC17003; AI	0.00435001	0.02435123	1.2278777
TRPM4	NM_017636.2	TRPM4	19	Homo sapiens	FLJ20041; TRI	0.0015605	0.01237203	1.22606847
MST1	NM_020998.2	MST1	3	Homo sapiens	HGFL; NF15S2	0.00417738	0.02364448	1.22546819
PTEN	NM_000314.3	PTEN	10	Homo sapiens	MMAC1; MHAN	0.00051509	0.00596853	1.22441214
LHPP	NM_022126.2	LHPP	10	Homo sapiens	MGC142189; I	2.6668E-05	0.00086434	1.22430127
MAP2K2	NM_030662.2	MAP2K2	19	Homo sapiens	PRKMK2; MAP	0.00238142	0.01625546	1.22404008
CACNB3	NM_000725.2	CACNB3	12	Homo sapiens	CACNLB3	1.2724E-05	0.00054062	1.22390329
ALDH2	NM_000690.2	ALDH2	12	Homo sapiens	ALDM; ALDH-I	0.00376355	0.02206528	1.2221394
GPAA1	NM_003801.2	GPAA1	8	Homo sapiens	hGAA1; GAA1	0.00032997	0.0045047	1.2206939
GABARAPL1	NM_031412.2	GABARAPL1	12	Homo sapiens	ATG8L; GEC1;	0.00131754	0.01105401	1.22061716
RGS2	NM_002923.1	RGS2	1	Homo sapiens	GOS8	0.00016778	0.00289599	1.21990933
APBB3	NM_006051.2	APBB3	5	Homo sapiens	MGC87674; SI	0.00011581	0.00224121	1.21823203
CABC1	NM_020247.3	CABC1	1	Homo sapiens	MGC4849; CO	0.00023224	0.00359651	1.21787111
BCDIN3D	NM_181708.1	BCDIN3D	12	Homo sapiens	BCDIN3 doma	0.00140867	0.01149124	1.21774205
	Hs.27048	Hs.27048	12	Homo sapiens	cDNA FLJ3175	0.00577395	0.02935922	1.21702779
NLGN2	NM_020795.2	NLGN2	17	Homo sapiens	KIAA1366	0.00226052	0.01564774	1.21679714
TAF7	NM_005642.2	TAF7	5	Homo sapiens	TAFI155; TAF2	0.0118544	0.04798228	1.21614837
ESPN	NM_031475.1	ESPN	1	Homo sapiens	DKFZP434A19	0.00481646	0.02593298	1.21598707
MFGES	NM_005928.1	MFGES	15	Homo sapiens	HsT19888; BA	2.986E-06	0.00023013	1.21582585
CPVL	NM_031311.3	CPVL	7	Homo sapiens	HVLP; MGC10	0.00337218	0.02054305	1.2155547
LPCAT3	NM_005768.5	LPCAT3	12	Homo sapiens	C3F; OACT5; r	5.9579E-05	0.00144913	1.21512547
SPATA20	NM_022827.2	SPATA20	17	Homo sapiens	MGC111032; I	0.00483812	0.02600733	1.21414682
TM9SF3	NM_020123.2	TM9SF3	10	Homo sapiens	RP11-34E5.1;	0.01236121	0.04926646	1.21405818
RNF31	NM_017999.3	RNF31	14	Homo sapiens	FLJ23501; MG	0.00224402	0.0155987	1.21102339
GATAD2B	NM_020699.1	GATAD2B	1	Homo sapiens	MGC138285; I	0.00935472	0.04104804	1.21091684

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C6orf85	NM_021945.4	C6ORF85	6	Homo sapiens	DKFZP434F01	0.00308189	0.01930698	1.21002402
ZBTB48	NM_005341.1	ZBTB48	1	Homo sapiens	pp9964; HKR3	0.00399775	0.02295115	1.21000566
RICS	NM_014715.2	RICS	11	Homo sapiens	KIAA0712; MC	0.01076083	0.0449136	1.2094009
CHES1	NM_005197.2	CHES1	14	Homo sapiens	C14orf116; FC	0.00108681	0.0097541	1.20856818
NPC1	NM_000271.1	NPC1	18	Homo sapiens	NPC	0.000168	0.00289228	1.20769839
NKX3-1	NM_006167.2	NKX3-1	8	Homo sapiens	NKX3A; BAPX;	0.00664853	0.03249741	1.20753125
C1orf97	NM_032705.2	C1ORF97	1	Homo sapiens	MGC14801; FI	0.00108534	0.00975407	1.20628886
HLTF	NM_003071.2	HLTF	3	Homo sapiens	ZBU1; SMARC	0.00017915	0.0030137	1.20623971
LOC643431	XM_928128.1	LOC643431	5	PREDICTED: Homo sapiens s		8.0009E-05	0.00173868	1.20595913
KIFAP3	NM_014970.2	KIFAP3	1	Homo sapiens	SMAP; Smg-G	0.01261645	0.04992347	1.20528951
RTN3	NM_201428.1	RTN3	11	Homo sapiens	NSPLI2; NSPL2	0.0020804	0.01493921	1.20526902
OCEL1	NM_024578.1	OCEL1	19	Homo sapiens	S863-9; FLJ22	0.00047266	0.00569604	1.20518536
HLA-H	NR_001434.1	HLA-H	6	Homo sapiens	HLAHP	6.8041E-05	0.00157683	1.20509753
ZBTB4	NM_020899.2	ZBTB4	17	Homo sapiens	KAIS0-L1; KIA	0.00448075	0.02472805	1.20468628
PPDPF	NM_024299.2	PPDPF	20	Homo sapiens	dJ697K14.9; F	0.00541146	0.02820855	1.20437067
NPTN	NM_012428.1	NPTN	15	Homo sapiens	SDFR1; GP55;	3.458E-06	0.00025049	1.20388353
HINT2	NM_032593.2	HINT2	9	Homo sapiens	HIT-17	0.00100456	0.00926688	1.20325887
MANBA	NM_005908.2	MANBA	4	Homo sapiens	MANB1	0.001789	0.0135128	1.20323153
LOC10013279	XR_036994.1	LOC10013279		PREDICTED: Homo sapiens n		0.00371922	0.02191201	1.20198156
SNORA12	NR_002954.1	SNORA12	10	Homo sapiens	U108	1.6037E-06	0.00016353	1.200512
UBE2E2	NM_152653.1	UBE2E2	3	Homo sapiens	UBCH8; FLJ25	0.00379371	0.02217347	1.20045921
NUAK1	NM_014840.2	NUAK1	12	Homo sapiens	KIAA0537; AR	0.01208386	0.04848175	1.20035706
FES	NM_002005.2	FES	15	Homo sapiens	FPS	0.00255862	0.01704378	1.20011617
THOC2	NM_020449.1	THOC2		Homo sapiens	CXorf3; dJ506	0.00197608	0.01435338	1.19991208
MGC72104	NM_207350.1	MGC72104	20	Homo sapiens	similar to FRG	0.01078043	0.04493878	1.19939738
INTS5	NM_030628.1	INTS5	11	Homo sapiens	INT5; KIAA16	0.00300846	0.01893644	1.19760153
ITGA5	NM_002205.2	ITGA5	12	Homo sapiens	CD49e; VLA5A	0.00577367	0.02936904	1.19737849
UPLP	NM_00111440	UPLP		Homo sapiens	uropalakin-like	0.00239233	0.01628798	1.19650117
PTPRA	NM_002836.2	PTPRA	20	Homo sapiens	HPTPalpha; RF	0.01157118	0.04713816	1.19633773
PRKAG1	NM_002733.3	PRKAG1	12	Homo sapiens	AMPKG; MGC8	0.01213947	0.04863124	1.19629841
CALU	NM_001219.2	CALU	7	Homo sapiens	FLJ90608	0.00028282	0.00409293	1.19535892
SOX4	NM_003107.2	SOX4	6	Homo sapiens	EVI16	4.1359E-05	0.00116154	1.19505446
TRIM2	NM_015271.2	TRIM2	4	Homo sapiens	KIAA0517; RN	0.00406598	0.023020217	1.19437155
MLXIPL	NM_032994.1	MLXIPL	7	Homo sapiens	WS-bHLH; MI	0.00280155	0.01809812	1.19398536
SUMF1	NM_182760.2	SUMF1	3	Homo sapiens	MGC131853; I	0.00819665	0.03746717	1.19375444
ID2	NM_002166.4	ID2	2	Homo sapiens	GIG8; MGC26	2.0165E-05	0.00073842	1.19343035
EVI5L	NM_145245.2	EVI5L	19	Homo sapiens	ecotropic viral	0.00259048	0.01721273	1.19303971
LIMA1	NM_016357.3	LIMA1	12	Homo sapiens	SREBP3; EPLI	0.00250371	0.01681317	1.19213284
CDK6	NM_001259.5	CDK6	7	Homo sapiens	PLSTIRE; MGC	0.0003867	0.00500591	1.19152913
	Hs.14555	Hs.14555	10	Homo sapiens	cDNA: FLJ215	0.0035877	0.02148081	1.19143749
LRRC1	NM_025168.1	LRRC1	6	Homo sapiens	dJ23E19.1; L	0.01171466	0.04756189	1.19119985
NTAN1	NM_173474.2	NTAN1	16	Homo sapiens	DKFZp666E05	0.00584956	0.02963001	1.19082666
AGBL5	NM_021831.5	AGBL5	2	Homo sapiens	FLJ21839	0.00133508	0.01108886	1.18944773
SKA2	NM_182620.3	SKA2	17	Homo sapiens	MGC110975; S	0.00021285	0.00338313	1.18892166
UBXN6	NM_025241.1	UBXN6	19	Homo sapiens	DKFZp667D10	0.00431522	0.02419734	1.18804706
SMAD5	NM_005903.5	SMAD5	5	Homo sapiens	Dwfc; DKFZp7	0.00060163	0.00660752	1.18798944
TPST2	NM_00100856	TPST2	22	Homo sapiens	tyrosylprotein	0.01073296	0.04483962	1.18789988
ZFYVE19	NM_032850.3	ZFYVE19	15	Homo sapiens	FLJ14840; MP	0.01121487	0.04612608	1.18778134
ELOF1	NM_032377.2	ELOF1	19	Homo sapiens	ELF1	0.00314832	0.0196027	1.18764535
AGRN	NM_198576.2	AGRN	1	Homo sapiens	FLJ45064	0.01126993	0.04623774	1.18650676
OSBPL10	NM_017784.3	OSBPL10	3	Homo sapiens	ORP10; FLJ20	0.00717002	0.03426307	1.18613786
RDX	NM_002906.3	RDX	11	Homo sapiens	radixin (RDX),	0.00060611	0.00664011	1.18600047
PPOX	NM_000309.2	PPOX	1	Homo sapiens	MGC8485; VP;	0.0111686	0.04602144	1.18514511
DYNLL2	NM_080677.1	DYNLL2	17	Homo sapiens	MGC17810; D	0.0003913	0.00503597	1.18501765
STOM	NM_004099.4	STOM	9	Homo sapiens	EPB7; EPB72;	0.00489563	0.02614686	1.18496348
HEBP1	NM_015987.3	HEBP1	12	Homo sapiens	HBP; HEBP	0.00030114	0.00426483	1.184792
MEF2D	NM_005920.2	MEF2D	1	Homo sapiens	DKFZp686I15	0.00151718	0.01215208	1.18417022
MID1	NM_033290.1	MID1		Homo sapiens	RNF59; OGS1;	0.01226047	0.04904189	1.18404279
FAM117B	NM_173511.2	FAM117B	2	Homo sapiens	FLJ38771; DK	0.00236836	0.01619971	1.18367214
TSPAN5	NM_005723.2	TSPAN5	4	Homo sapiens	TSPAN-5; TM4	0.00038057	0.00497519	1.18356764
C16orf56	NM_025082.1	C16ORF56	16	Homo sapiens	FLJ13111	0.0032861	0.02017624	1.18355121
ZFAND6	NM_019006.2	ZFAND6	15	Homo sapiens	ZA20D3; AWP	0.00633297	0.03144191	1.18283852
NME7	NM_013330.3	NME7	1	Homo sapiens	nm23-H7; FLJ	0.00415371	0.02358097	1.18237421
NSFL1C	NM_182483.1	NSFL1C	20	Homo sapiens	UBXD10; p47;	0.0045183	0.02486283	1.18221204
STX1A	NM_004603.1	STX1A	7	Homo sapiens	HPC-1; STX1;	0.0029987	0.01890196	1.18195635
NECAP2	NM_018090.3	NECAP2	1	Homo sapiens	FLJ10420; RP2	0.00088434	0.00853813	1.18177362
GRN	NM_002087.2	GRN	17	Homo sapiens	PEPI; PGRN; P	0.00195969	0.01428129	1.18123077
MTIF3	NM_152912.3	MTIF3	13	Homo sapiens	IF-3mt; IF3(m	0.0006285	0.00677902	1.18107077
MMD	NM_012329.2	MMD	17	Homo sapiens	PAQR11; MMA	3.2501E-05	0.0009859	1.18079507
LOC730324	XM_00172209	LOC730324	7	PREDICTED: Homo sapiens h		0.01183759	0.04792887	1.17990551

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CMTM6	NM_017801.2 CMTM6	3 Homo sapiens FLJ20396; CKI	0.00010709	0.00212198	1.17938479
C14orf93	NM_021944.1 C14ORF93	14 Homo sapiens FLJ12154	0.010356	0.04387316	1.17938448
CTGLF7	XM_00171478 CTGLF7	10 PREDICTED: Homo sapiens c	2.4832E-05	0.00082294	1.17863124
ALDOC	NM_000165.2 ALDOC	17 Homo sapiens ALDOC	2.6587E-05	0.00086382	1.17829055
SPRED2	NM_181784.1 SPRED2	2 Homo sapiens MGC163164; I	0.01167021	0.04745406	1.17820656
MAOB	NM_000898.3 MAOB	Homo sapiens MGC26382	0.000878	0.00850785	1.17817951
IGFBP2	NM_000597.2 IGFBP2	2 Homo sapiens IGF-BP53; IBF	0.00034763	0.00466417	1.1779265
	Hs.531457 HS.531457	9 Homo sapiens cDNA FLJ3759	0.00713888	0.03415121	1.17774721
LOC649076	XR_018338.2 LOC649076	PREDICTED: Homo sapiens n	0.00156224	0.01237837	1.17771402
EPHX2	NM_001979.4 EPHX2	8 Homo sapiens SEH; CEH	0.00407884	0.0232455	1.17730645
HIST1H2BK	NM_080593.1 HIST1H2BK	6 Homo sapiens MGC131989; I	9.5392E-05	0.0019758	1.17598563
LOC646723	NM_199187.1 LOC646723	5 PREDICTED: Homo sapiens s	5.7643E-05	0.00141767	1.17564885
TANC1	NM_033394.1 TANC1	2 Homo sapiens ROLSB; TANC;	0.00445568	0.02464102	1.17481645
LOC730455	NM_015027.1 LOC730455	PREDICTED: Homo sapiens s	0.00239174	0.01629232	1.17418604
PAC SIN2	NM_007229.2 PAC SIN2	22 Homo sapiens SDPII	5.0947E-05	0.00132422	1.17364506
ENDOD1	XM_943187.1 ENDOD1	11 Homo sapiens MGC88092; KI	0.01197456	0.0026231	1.17345609
DPYSL3	NM_001387.2 DPYSL3	5 Homo sapiens DRP3; CRMP4;	0.00019797	0.00320811	1.17329799
TBPL1	NM_004865.2 TBPL1	6 Homo sapiens TRF2; STUD; I	0.00012963	0.002434	1.17125582
TCF7L2	NM_030756.1 TCF7L2	10 Homo sapiens TCF-4; TCF4	0.01139555	0.04665208	1.17080398
	Hs.575583 HS.575583	8 602538216F1 NIH_MGC_59 I	0.01005549	0.0431517	1.17066749
CD9	NM_001769.2 CD9	12 Homo sapiens MRP-1; MIC3;	0.00075986	0.00768321	1.16982684
LOC729843	NM_012477.2 LOC729843	2 PREDICTED: Homo sapiens s	0.00012714	0.0023974	1.16942593
EAF1	NM_033083.5 EAF1	3 Homo sapiens ELL associatec	0.00278343	0.01804264	1.16934064
INTS12	NM_020395.2 INTS12	4 Homo sapiens PHF22; INT12	0.00038268	0.00497822	1.16924968
PDE6D	NM_002601.2 PDE6D	2 Homo sapiens PDED	0.00104451	0.00951615	1.16901352
CPNE1	NM_003915.2 CPNE1	20 Homo sapiens CPN1; COPN1;	0.00011348	0.00221223	1.1684906
CLSTN1	NM_00100956 CLSTN1	1 Homo sapiens CSTN1; PIK3C	0.00027489	0.00402644	1.16824736
LCOR	NM_032440.1 LCOR	10 Homo sapiens FLJ38026; MLI	0.00042905	0.00533538	1.1682299
FERMT2	NM_006832.1 FERMT2	14 Homo sapiens GALK; FLJ44	0.00253638	0.01693813	1.16749355
FAHD2B	NM_199336.1 FAHD2B	2 Homo sapiens DKFZp434N06	0.00291107	0.01853466	1.1666571
BIRC2	NM_001166.3 BIRC2	11 Homo sapiens API1; Hiap-2;	0.00612247	0.03067251	1.16643391
SPG11	NM_025137.2 SPG11	15 Homo sapiens KIAA1840; DK	0.00362759	0.02165122	1.16608979
MAPRE2	NM_014268.1 MAPRE2	18 Homo sapiens RP1; EB1; EB2	0.00175394	0.01334685	1.16552252
ACSL3	NM_004457.3 ACSL3	2 Homo sapiens PRO2194; FAC	0.00032039	0.0044287	1.16523309
CENPF	NM_016343.3 CENPF	1 Homo sapiens PRO1779; hcp	0.0001569	0.00274023	1.16517241
MYO10	NM_012334.1 MYO10	5 Homo sapiens KIAA0799; MC	0.01010149	0.04322315	1.16498887
GALK1	NM_000154.1 GALK1	17 Homo sapiens GALK; GK1	1.3905E-05	0.00057067	1.16478353
CDC42	NM_044472.1 CDC42	1 Homo sapiens CDC42Hs; G2!	0.00347502	0.02101497	1.16419603
RABEP1	NM_004703.3 RABEP1	17 Homo sapiens RABPT5; RAB!	0.00113512	0.01005155	1.1640561
SUPT5H	NM_003169.2 SUPT5H	19 Homo sapiens SPT5H; SPT5;	0.00225576	0.01563113	1.16402837
FBXO33	NM_203301.1 FBXO33	14 Homo sapiens c14_5247; Fb;	0.00127721	0.01080455	1.16344867
STK38	NM_007271.2 STK38	6 Homo sapiens NDR1; NDR	0.0088297	0.03948939	1.16342971
PI4KAP2	NM_199345.2 PI4KAP2	Homo sapiens FLJ44912; MG	0.0001012	0.00205747	1.16331412
LAPTM4A	NM_014713.3 LAPTM4A	2 Homo sapiens LAPTM4A; KIAA	0.00566899	0.02901473	1.16322376
TEX2	NM_018469.3 TEX2	17 Homo sapiens KIAA1738; TM	0.00204015	0.01472195	1.16318665
PDRG1	NM_030815.2 PDRG1	20 Homo sapiens PDRG; C20orf	0.01149581	0.04693209	1.16122581
SCAND1	NM_033630.1 SCAND1	20 Homo sapiens RAZ1; SDP1	0.00688966	0.03324695	1.16121191
BRSK1	NM_032430.1 BRSK1	19 Homo sapiens KIAA1811; FL	0.00760795	0.03566161	1.16116369
DGCR2	NM_005137.1 DGCR2	22 Homo sapiens SEZ-12; IDD;	0.0107558	0.04490675	1.16083029
NCOR2	NM_006312.2 NCOR2	12 Homo sapiens TNRC14; SMR	0.00085239	0.00832663	1.15916634
UROS	NM_000375.1 UROS	10 Homo sapiens uroporphyrino	0.00013891	0.00255391	1.15771117
MAN1B1	NM_016219.2 MAN1B1	9 Homo sapiens MANA-ER	0.00045632	0.0055495	1.1574567
SPIRE1	NM_020148.1 SPIRE1	18 Homo sapiens Spir-1; MGC1!	0.00248924	0.01674145	1.15579012
HSD17B10	NM_004493.2 HSD17B10	Homo sapiens HCD2; ABAD;	0.00759024	0.03560377	1.15573929
LOC401676	XR_037812.1 LOC401676	PREDICTED: Homo sapiens n	0.00584723	0.02962954	1.1556875
EHBPL1	NM_00109940 EHBPL1	11 Homo sapiens FLJ35431; TA!	0.00808304	0.03715285	1.15563538
NR4A2	NM_006186.2 NR4A2	2 Homo sapiens RNR1; NOT; T.	0.00504375	0.02680831	1.15462605
LOC10013453	XR_039501.1 LOC10013453	7 PREDICTED: Homo sapiens n	0.00023265	0.00359447	1.15410565
SOX9	NM_000346.2 SOX9	17 Homo sapiens CMPD1; CMD1	6.2878E-05	0.00150725	1.15387005
C15orf57	NM_052849.2 C15ORF57	15 Homo sapiens MGC20481; FL	0.01053484	0.04433328	1.15354115
FAM89B	NM_152832.1 FAM89B	11 Homo sapiens MTRV1	0.00061036	0.00667569	1.15348034
NELF	NM_015537.3 NELF	9 Homo sapiens RP11-48C7.1;	0.00181776	0.01366777	1.15322793
LOC728014	XM_946270.1 LOC728014	12 PREDICTED: Homo sapiens s	0.00235556	0.0161371	1.15239721
IFI27L2	NM_032036.2 IFI27L2	14 Homo sapiens TLH29; MGC4	0.00750311	0.03532005	1.15227506
IGF2R	NM_000876.1 IGF2R	6 Homo sapiens M6P-R; CD22	0.00031879	0.00441581	1.15226647
C20orf3	NM_020531.2 C20ORF3	20 Homo sapiens BSCV; APMAP	0.00073132	0.00749178	1.15201875
OSTF1	NM_012383.3 OSTF1	9 Homo sapiens bA235014.1;	0.00151042	0.01212727	1.15179112
CCDC45	NM_138363.1 CCDC45	17 Homo sapiens DKFZp667E18	0.00449085	0.02476317	1.15149741
DYM	NM_017653.2 DYM	18 Homo sapiens DMC; SMC; FL	0.0028146	0.01812942	1.15135296
ZCCHC17	NM_016505.2 ZCCHC17	1 Homo sapiens pNO40; PS1D;	0.00055123	0.00625604	1.15122524

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SPTAN1	NM_003127.1 SPTAN1	9 Homo sapiens FLJ44613; (AL	0.00865937	0.03903048	1.15078089
POR	NM_000941.1 POR	7 Homo sapiens CPR; FLJ26461	0.01065356	0.04463452	1.15028716
MTE	NM_175621.2 MTE	Homo sapiens MT1I	7.5858E-06	0.00038676	1.14926651
C4orf34	NM_174921.1 C4ORF34	4 Homo sapiens FLJ13289	0.00022353	0.0034779	1.14889506
PIK4CA	NM_058004.1 PIK4CA	22 Homo sapiens pi4K230; FLJ1	0.00327813	0.02014597	1.14876802
C3orf10	NM_018462.4 C3ORF10	3 Homo sapiens MDS027; HSP	0.00035849	0.00476644	1.14849805
WDR54	NM_032118.2 WDR54	2 Homo sapiens FLJ12953	0.00024544	0.00376568	1.14842287
LOC728499	XM_928299.1 LOC728499	5 PREDICTED: Homo sapiens s	0.00518213	0.02734645	1.14783366
C1orf115	NM_024709.2 C1ORF115	1 Homo sapiens FLJ14146; RP:	0.00608804	0.03054621	1.14775125
SYNJ2BP	NM_018373.1 SYNJ2BP	14 Homo sapiens Arip2; OMP25;	0.00182296	0.01367581	1.14752729
TST	NM_003312.4 TST	22 Homo sapiens MGC19578; Rl	1.2373E-05	0.00053252	1.14741691
SH2B3	NM_005475.1 SH2B3	12 Homo sapiens LNK	0.0084383	0.03821597	1.14661614
ZNF252	NR_023392.1 ZNF252	8 Homo sapiens zinc finger pro	0.00880767	0.03943078	1.1466117
CCDC23	NM_199342.1 CCDC23	1 Homo sapiens coiled-coil don	8.6914E-05	0.00185827	1.14496963
STUB1	NM_005861.2 STUB1	16 Homo sapiens CHIP; SDCCAC	0.00037778	0.00495826	1.1443201
EFR3A	NM_015137.1 EFR3A	8 Homo sapiens KIAA0143; DK	0.00019049	0.00212911	1.14359131
LOC644799	XM_934554.1 LOC644799	20 PREDICTED: Homo sapiens h	0.0009921	0.00922254	1.14341666
APPBP2	NM_006380.2 APPBP2	17 Homo sapiens PAT1; KIAA02.	0.0063556	0.03151881	1.14310429
LLGL1	NM_004140.3 LLGL1	17 Homo sapiens HUGL; LLGL; I	0.00525481	0.02762006	1.14295318
SMAP2	NM_022733.1 SMAP2	1 Homo sapiens SMAP1; RP1-	0.00239888	0.01631586	1.14265877
FOXO3	NM_001455.2 FOXO3	14 Homo sapiens cDNA FLJ1287	0.00193901	0.01417733	1.14236926
LOC399748	XR_018212.1 LOC399748	6 Homo sapiens FOXO2; FKHRI	0.00396401	0.02283658	1.14236824
C9orf5	NM_032012.1 C9ORF5	PREDICTED: Homo sapiens n	0.00012245	0.00232886	1.14183359
LOC441763	XM_930284.1 LOC441763	9 Homo sapiens CG2; FLJ3322.	0.00649924	0.03207519	1.14145819
GGH	NM_003878.1 GGH	16 PREDICTED: Homo sapiens h	0.00177187	0.0134524	1.14145732
CYP24A1	NM_000782.3 CYP24A1	8 Homo sapiens GH	0.00033888	0.00458387	1.14142308
SLC9A3R1	NM_004252.1 SLC9A3R1	20 Homo sapiens CYP24; P450-(	0.00210547	0.01505403	1.14126807
FGFR1OP2	NM_015633.1 FGFR1OP2	17 Homo sapiens NHERF1; NHEI	5.9983E-05	0.00145097	1.14107491
LOC407835	NR_002144.1 LOC407835	12 Homo sapiens DKFZp564O18	0.01153182	0.04703562	1.14059387
GIPC1	NM_202468.1 GIPC1	7 Homo sapiens mitogen-activa	0.00287097	0.0183587	1.14056857
PRKCA	NM_002737.2 PRKCA	19 Homo sapiens IIP-1; TIP-2; C	0.00017704	0.0029896	1.14051102
H1FX	NM_006026.2 H1FX	17 Homo sapiens MGC129901; I	0.00566579	0.02902074	1.14027436
TRAPPC5	NM_00104246 TRAPPC5	3 Homo sapiens MGC8350; H1.	0.00685548	0.03313025	1.13973548
SNX2	NM_003100.2 SNX2	19 Homo sapiens MGC52424	0.00211021	0.01507979	1.13973533
COL6A1	NM_001848.1 COL6A1	5 Homo sapiens TRG-9; MGC5.	0.00064033	0.00685085	1.13970652
PTGR1	NM_012212.2 PTGR1	21 Homo sapiens OPLL	0.01006361	0.04314466	1.13934837
DCTN3	NM_024348.2 DCTN3	9 Homo sapiens MGC34943	0.00126831	0.01077737	1.13899926
LRBA	NM_006726.1 LRBA	9 Homo sapiens MGC111190; I	0.00425417	0.02393605	1.13882531
TMEM189	NM_199129.1 TMEM189	4 Homo sapiens BGL; CDC4L; I	0.00284513	0.01828167	1.13808596
LOC644743	XM_945181.1 LOC644743	20 Homo sapiens UBE2V1; Kua	0.00962709	0.0419792	1.13786447
DUSP1	NM_004417.2 DUSP1	1 PREDICTED: Homo sapiens h	6.2697E-06	0.0034774	1.13720405
STS-1	NM_032873.3 STS-1	5 Homo sapiens HVH1; MKP1;	0.00101586	0.00933216	1.13705636
SURF1	NM_003172.2 SURF1	11 Homo sapiens MGC15437; Ki	0.00139565	0.01142017	1.13610343
LAMC1	NM_002293.2 LAMC1	9 Homo sapiens surfeit 1 (SUR	0.00610512	0.03060873	1.13566395
C5orf32	NM_032412.2 C5ORF32	1 Homo sapiens LAMB2; MGC8	0.00011547	0.00224118	1.13563699
PIP4K2A	NM_005028.4 PIP4K2A	5 Homo sapiens ORF1-FL49	0.00497418	0.026481	1.13529172
LOC728791	XR_015547.2 LOC728791	10 Homo sapiens PIP5KII-alpha;	2.9556E-05	0.00091541	1.13511845
KRT8	NM_002273.2 KRT8	PREDICTED: Homo sapiens n	0.00298751	0.01886729	1.13374453
HLA-E	NM_005516.4 HLA-E	12 Homo sapiens CYK8; KO; K8	0.0001484	0.002662	1.1335636
C14orf159	NM_024952.4 C14ORF159	6 Homo sapiens DKFZp686P19	0.00164989	0.01281252	1.13348158
LAMP2	NM_002294.1 LAMP2	Homo sapiens FLJ39975; C14	0.00297706	0.0188552	1.13327666
PICALM	NM_007166.2 PICALM	Homo sapiens CD107b; LAMF	0.00193217	0.01414296	1.13323755
BMP4	NM_001202.2 BMP4	11 Homo sapiens LAP; CALM; Cl	0.00287963	0.01839635	1.13306834
FGFRL1	NM_00100435 FGFRL1	14 Homo sapiens BMP2B1; BMP4	0.00371155	0.02189597	1.13302617
FLOT1	NM_005803.2 FLOT1	4 Homo sapiens FGFR5; FHFR	0.00888922	0.03966192	1.1327923
CLIC4	XM_938776.1 CLIC4	6 Homo sapiens flotillin 1 (FLO	0.00324248	0.0199732	1.13278938
LOC441876	XM_946278.1 LOC441876	1 Homo sapiens p64H1; CLIC4	0.01016094	0.04342147	1.13195294
TOB1	NM_005749.2 TOB1	PREDICTED: Homo sapiens s	0.00485129	0.02605703	1.13179233
HYOU1	NM_006389.2 HYOU1	17 Homo sapiens MGC104792; ^	0.0100018	0.04303275	1.1313057
RHBDD2	NM_00104045 RHBDD2	11 Homo sapiens DKFZp686N08	0.0057444	0.02925383	1.13044603
FBXO21	NM_033624.2 FBXO21	7 Homo sapiens NPD007; RHBI	0.00013524	0.00251437	1.12994553
RFX5	NM_000449.3 RFX5	12 Homo sapiens FBX21; MGC21	0.0109372	0.04534987	1.12987105
MSRB2	NM_012228.2 MSRB2	1 Homo sapiens regulatory fact	0.00260335	0.01728095	1.129136
WDFY1	NM_020830.3 WDFY1	10 Homo sapiens CBS-1; PILB; I	0.00335502	0.02047615	1.12911614
GTF2B	NM_001514.3 GTF2B	2 Homo sapiens FENS-1; ZFYV	0.00033162	0.004518	1.12906971
FNDC3B	NM_00113509 FNDC3B	1 Homo sapiens TFIB; TF2B	0.00519023	0.02735654	1.12870198
LOC643272	XM_926633.1 LOC643272	3 Homo sapiens fibronectin typ	0.00588136	0.02968898	1.12830578
TJP3	NM_014428.1 TJP3	3 PREDICTED: Homo sapiens h	0.00830867	0.03780971	1.12740981
LUZP1	NM_033631.2 LUZP1	19 Homo sapiens ZO-3; MGC111	0.00999059	0.04304039	1.12717802
		1 Homo sapiens KIAA0601; LU	0.00090319	0.00863203	1.12690323

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FAM120B	NM_032448.1	FAM120B	6	Homo sapiens KIAA1838; dJ	0.00020946	0.00334121	1.12680949
DHX40	XM_942276.1	DHX40		PREDICTED: Homo sapiens C	0.00586027	0.02963897	1.12665428
ATP6V0A1	NM_005177.2	ATP6V0A1	17	Homo sapiens ATP6N1; VPP1	8.7905E-05	0.00186741	1.12453018
RRAGD	NM_021244.2	RRAGD	6	Homo sapiens RAGD; DKFZP	0.00939739	0.04113994	1.12413891
ENO2	NM_001975.2	ENO2	12	Homo sapiens NSE	0.00055144	0.00625313	1.12395527
RNF20	NM_019592.5	RNF20	9	Homo sapiens BRE1A; MGC1	0.00181865	0.01366666	1.12377002
C4orf14	NM_032313.2	C4ORF14	4	Homo sapiens mAtNOS1; hA	0.0001488	0.00266544	1.12363742
DYNC1H1	NM_001376.2	DYNC1H1	14	Homo sapiens DNECL; DNCH	0.00014933	0.00267136	1.12348485
ZMIZ1	NM_020338.2	ZMIZ1	10	Homo sapiens MIZ; Zimp10;	0.00169811	0.01305695	1.12341114
WWC1	NM_015238.1	WWC1	5	Homo sapiens FLJ10865; KIA	0.01123919	0.04616879	1.12296189
HSD17B4	NM_000414.1	HSD17B4	5	Homo sapiens MFE-2	0.00157052	0.01242177	1.12278356
KIFC2	NM_145754.2	KIFC2	8	Homo sapiens kinesin family	0.00063268	0.00680197	1.1226465
LMTK3	XM_936372.1	LMTK3		PREDICTED: Homo sapiens k	2.8891E-05	0.00090754	1.12242274
LZTR1	NM_006767.2	LZTR1	22	Homo sapiens MGC21205; T	0.00100421	0.00927002	1.12118593
LOC729279	XR_039753.1	LOC729279		PREDICTED: Homo sapiens n	0.00030637	0.0043159	1.12045779
PPP1R2	NM_006241.3	PPP1R2	3	Homo sapiens MGC87148; IF	0.00280442	0.00680139	1.12020045
TMEM99	Hs.562720	TMEM99	17	Homo sapiens MGC21518	0.00647245	0.03199061	1.11988588
C9orf46	NM_018465.1	C9ORF46	9	Homo sapiens FLJ39176; FLJ	0.01179919	0.0478026	1.11971413
ASAP1	NM_018482.2	ASAP1	8	Homo sapiens ZG14P; AMAP:	0.00289335	0.01845727	1.11966461
LOC643336	XM_00171856	LOC643336		PREDICTED: Homo sapiens s	0.00535891	0.02800069	1.11946779
PRRC1	NM_130809.2	PRRC1	5	Homo sapiens FLJ32875	0.01198511	0.04827546	1.11876806
CLDN12	NM_012129.2	CLDN12	7	Homo sapiens claudin 12 (CL	0.009092	0.04025502	1.11867298
DAG1	NM_004393.1	DAG1	3	Homo sapiens AGRNR; 156D.	0.00655405	0.03226159	1.1184523
ITGA3	NM_002204.1	ITGA3	17	Homo sapiens GAN-B3; FLJ3:	0.00373812	0.02195507	1.11818209
CENPE	NM_001813.2	CENPE	4	Homo sapiens KIF10	0.00939871	0.04113215	1.11681622
GMPPA	NM_013335.2	GMPPA	2	Homo sapiens GDP-mannose	0.00757118	0.03556468	1.11668474
AGPAT2	NM_00101272	AGPAT2	9	Homo sapiens LPAAB; LPAAT:	0.00838209	0.03803935	1.11625354
TMEM118	NM_032814.1	TMEM118		Homo sapiens FLJ14627	0.00340674	0.02073452	1.115284
RAB11FIP5	NM_015470.1	RAB11FIP5	2	Homo sapiens RIP11; pp75;	0.01041629	0.04404413	1.11465013
CALR	NM_004343.2	CALR	19	Homo sapiens FLJ26680; cC1	0.00103099	0.00941244	1.11445352
PJA2	NM_014819.2	PJA2		Homo sapiens KIAA0438; RN	0.0008144	0.00806854	1.11440346
CARHSP1	NM_014316.1	CARHSP1	16	Homo sapiens CSDC1; MGC1	0.00451898	0.02485624	1.11427171
C2orf44	NM_025203.1	C2ORF44	2	Homo sapiens FLJ21945; PP:	0.00738307	0.03497852	1.11426863
SBF1	NM_002972.1	SBF1	22	Homo sapiens DKFZp761D04	0.00424821	0.02393295	1.11347162
ATP6V0E2	NM_145230.1	ATP6V0E2	7	Homo sapiens ATP6V0E2L; C	0.00040822	0.00517343	1.11275405
MFSD3	NM_138431.1	MFSD3	8	Homo sapiens major facilitat	0.00072333	0.00743866	1.11145889
CAMLG	NM_001745.2	CAMLG	5	Homo sapiens CAML; MGC16	0.00070612	0.00731844	1.11125347
UNC84B	NM_015374.1	UNC84B	22	Homo sapiens KIAA0668; MG	0.00057982	0.00644804	1.11120824
SPPL2A	NM_032802.2	SPPL2A	15	Homo sapiens PSL2; IMP3	0.00439456	0.02449717	1.11104667
UBE4A	NM_004788.2	UBE4A	11	Homo sapiens UFD2; KIAA01	0.00418018	0.02363004	1.11062454
TWF2	NM_007284.3	TWF2	3	Homo sapiens MSTP011; A6F	0.00758996	0.03561505	1.11011032
PERP	NM_022121.2	PERP	6	Homo sapiens THW; RP3-49	0.00066351	0.00701958	1.11000763
IQGAP1	NM_003870.3	IQGAP1	15	Homo sapiens HUMORFA01;	0.01252597	0.04966924	1.10988334
HMGB3	NM_005342.2	HMGB3		Homo sapiens MGC90319; H	0.01042075	0.0440349	1.10931851
TSPYL1	NM_003309.1	TSPYL1	6	Homo sapiens TSPYL	0.00174916	0.01334111	1.10867881
C19orf22	NM_138774.2	C19ORF22	19	Homo sapiens MGC16353	0.00296741	0.01882102	1.10741647
CAPZA2	NM_006136.2	CAPZA2	7	Homo sapiens CAPZ; CAPP2	0.00045722	0.00555534	1.10741517
	Hs.57079	HS.57079	10	Homo sapiens cDNA FLJ1326	0.00211625	0.01508226	1.10720316
RRAGA	NM_006570.4	RRAGA	9	Homo sapiens RAGA; FIP-1	0.00049091	0.00581032	1.10577836
UBE1	NM_153280.1	UBE1		Homo sapiens UBA1A; A1S9;	0.00234681	0.01610211	1.10565893
ATP1B3	NM_001679.2	ATP1B3		PREDICTED: Homo sapiens A	0.00028585	0.00411427	1.105292
TMEM41B	NM_015012.1	TMEM41B	11	Homo sapiens MGC33897; K	0.00070626	0.00731418	1.10517367
FKBP1A	NM_000801.2	FKBP1A	20	Homo sapiens PKCII2; FKBP1	0.00449063	0.02477228	1.10491917
MYH10	NM_005964.1	MYH10	17	Homo sapiens NFMHCB; MG	0.00052362	0.00605154	1.10471166
LOC646195	XM_929151.1	LOC646195	11	PREDICTED: Homo sapiens s	0.00818819	0.03744143	1.10463414
CMAS	NM_018686.3	CMAS	12	Homo sapiens cytidine mono	0.00158854	0.01251198	1.10437964
IFNGR1	NM_000416.1	IFNGR1	6	Homo sapiens CD119; IFNGR	0.00581985	0.02953595	1.10415379
LDLR	NM_000527.2	LDLR	19	Homo sapiens FHC; FH	9.6176E-05	0.00198894	1.10388277
TMED3	NM_007364.2	TMED3	15	Homo sapiens MGC133022; C	0.00027068	0.00400008	1.10379108
TPP1	NM_000391.2	TPP1	11	Homo sapiens MGC21297; L	0.0068525	0.03312793	1.10342799
SAPS3	NM_018312.3	SAPS3	11	Homo sapiens MGC125712; :	0.00133289	0.01109847	1.10326444
KITLG	NM_000899.3	KITLG	12	Homo sapiens DKFZp686F22	0.00320171	0.0198512	1.10319889
NUMB	NM_003744.5	NUMB	14	Homo sapiens S171	0.00371203	0.02188911	1.10289362
DHCR24	NM_014762.2	DHCR24	1	Homo sapiens Nbla03646; se	0.00294197	0.01869545	1.10282959
RHOC	NM_175744.3	RHOC	1	Homo sapiens H9; ARHC; MG	3.5452E-05	0.00103972	1.10228598
ATPGAP2	NM_005765.2	ATPGAP2		Homo sapiens ELDLF10; APT	0.00015109	0.00268118	1.10201313
UBR4	NM_020765.1	UBR4	1	Homo sapiens KIAA1307; FL	0.00193534	0.01415832	1.10175705
MLEC	NM_014730.2	MLEC	12	Homo sapiens malectin (MLE	0.00051272	0.00595671	1.10133393
HMG20B	NM_006339.1	HMG20B	19	Homo sapiens SMARCE1r; FL	0.00048165	0.00576236	1.10112698
SAMM50	NM_015380.3	SAMM50	22	Homo sapiens OMP85; TOB5	0.00171261	0.01315318	1.10087658

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GMFB	NM_004124.2	GMFB	14	Homo sapiens	GMF	0.00409942	0.02333271	1.09952115
ARL8B	NM_018184.2	ARL8B	3	Homo sapiens	FLJ10702; ARL8B	0.00280208	0.0180927	1.09918318
CHMP2A	NM_198426.1	CHMP2A	19	Homo sapiens	VPS2; VPS2A;	0.01250104	0.04962975	1.0991335
TRAPPC1	NM_021210.2	TRAPPC1	17	Homo sapiens	BET5; MUM2	0.01212451	0.04858601	1.098739
SLC44A1	NM_080546.2	SLC44A1	9	Homo sapiens	RP11-287A8.1	0.00323815	0.01995578	1.09871763
MAN2B2	NM_015274.1	MAN2B2	4	Homo sapiens	KIAA0935	0.00875923	0.03925366	1.0984937
CLTA	NM_007096.1	CLTA	9	Homo sapiens	LCA	0.00251973	0.01688651	1.09846236
FNBP1	NM_015033.2	FNBP1	9	Homo sapiens	PBP17; MGC110001	0.0075997	0.0356355	1.0982142
LOC730432	XM_936257.1	LOC730432			PREDICTED: Homo sapiens s	0.00564338	0.02897315	1.09768492
ACTN4	NM_004924.3	ACTN4	19	Homo sapiens	DKFZp686K23	0.00154018	0.01224021	1.09761512
FOS	NM_005252.2	FOS	14	Homo sapiens	c-fos	0.00045728	0.00555105	1.09728802
SLC1A5	NM_005628.1	SLC1A5	19	Homo sapiens	M7V1; ATBO;	0.01063005	0.04457829	1.09710566
CRIPT	NM_014171.3	CRIPT	2	Homo sapiens	HSPC139	0.00967061	0.04209973	1.09687317
FAM122B	NM_145284.3	FAM122B			Homo sapiens	MGC131814; I	0.00884392	0.03952629
RNF149	NM_173647.2	RNF149	2	Homo sapiens	FLJ90504; DN	0.0030263	0.01901262	1.09673392
SH3GLB2	NM_020145.2	SH3GLB2	9	Homo sapiens	PP9455; PP65	0.00073034	0.00748749	1.09568295
PTMS	NM_002824.4	PTMS	12	Homo sapiens	parathyrosin	0.00795148	0.03676484	1.09558173
GNAI2	NM_002070.2	GNAI2	3	Homo sapiens	H_LUCA16.1;	0.00663377	0.03247315	1.09539966
UBL5	NM_00104824	UBL5	19	Homo sapiens	HUB1; MGC130001	0.00092535	0.00876798	1.09531366
NCAPD2	NM_014865.2	NCAPD2	12	Homo sapiens	hCAP-D2; KIAA0001	0.0024729	0.01668232	1.09523894
LOC10013178	XR_039693.1	LOC10013178	1		PREDICTED: Homo sapiens n	0.0080276	0.03697494	1.09510669
MT1E	NM_175617.2	MT1E	16	Homo sapiens	MT1; MTD	0.00317936	0.01975882	1.09472336
AMD1	NM_00103305	AMD1	6	Homo sapiens	ADOMETDC; A	0.00430256	0.02414677	1.09461241
RAC2	NM_002872.3	RAC2	22	Homo sapiens	Gx; EN-7; HSF1	0.00023463	0.00362078	1.09446717
HIBADH	NM_152740.2	HIBADH	7	Homo sapiens	MGC40361; N	0.00165364	0.01283413	1.09401988
CDH3	NM_001793.3	CDH3	16	Homo sapiens	HJMD; PCAD;	0.0051662	0.02728411	1.09391014
SCARB2	NM_005506.2	SCARB2	4	Homo sapiens	CD36L2; HLG	0.00101535	0.00933392	1.09362341
ATP6V1B2	NM_001693.2	ATP6V1B2	8	Homo sapiens	VATB; VPP3; A	0.00041661	0.00524457	1.093417
PAIP2	NM_00103311	PAIP2	5	Homo sapiens	PAIP2A; MGC70001	0.0026269	0.01734171	1.09306752
GLG1	NM_012201.4	GLG1	16	Homo sapiens	CFR-1; FLJ233	0.00011702	0.00224488	1.09305111
PAPSS1	NM_005443.4	PAPSS1	4	Homo sapiens	SK1; PAPSS; I	0.00415091	0.02357517	1.09266126
BSG	NM_001728.2	BSG	19	Homo sapiens	EMMPRIN; OK	0.0012684	0.01077123	1.09233689
LOC10013254	XR_039468.1	LOC10013254	12		PREDICTED: Homo sapiens n	0.01210901	0.04855323	1.09197684
MTRF1L	NM_019041.3	MTRF1L	6	Homo sapiens	MGC102748	0.00921968	0.04067092	1.09183931
ZNHIT1	NM_006349.2	ZNHIT1	7	Homo sapiens	ZNFN4A1; CG	0.00210278	0.01504288	1.09129972
CYB5R3	NM_007326.2	CYB5R3	22	Homo sapiens	DIA1; B5R	0.00047959	0.00575857	1.09047885
PEPD	NM_000285.1	PEPD	19	Homo sapiens	PROLIDASE; M	0.00388004	0.02499948	1.0894296
LTA4H	NM_000895.1	LTA4H	12	Homo sapiens	leukotriene A4	0.00130545	0.0109734	1.08931295
DPY19L1	XM_938743.1	DPY19L1	7	Homo sapiens	KIAA0877	0.00135402	0.01117616	1.0889889
LOC442727	XR_017503.2	LOC442727	7		PREDICTED: Homo sapiens n	0.00391106	0.02265953	1.0886016
HLA-A	NM_002116.5	HLA-A	6	Homo sapiens	major histocor	3.8166E-05	0.00109746	1.08858661
EML3	NM_153265.1	EML3	11	Homo sapiens	MGC111422; I	0.00682403	0.03305055	1.08809452
FAM46A	NM_017633.1	FAM46A	6	Homo sapiens	XTP11; C6orf3	0.0061243	0.03067007	1.08786644
GNS	NM_002076.2	GNS	12	Homo sapiens	G6S; MGC212	0.0012277	0.01058155	1.08767701
TMEM69	NM_016486.3	TMEM69	1	Homo sapiens	C1orf154; MG	0.01085785	0.04513379	1.08719663
TJP1	NM_003257.2	TJP1	15	Homo sapiens	MGC133289; I	0.01245718	0.04950012	1.08649305
RPL13L	NR_002803.1	RPL13L	12	Homo sapiens	RRPL13L	0.00658658	0.03234965	1.08644017
CLPTM1	NM_001294.1	CLPTM1	19	Homo sapiens	cleft lip and p	0.00381025	0.02223095	1.08607699
FAM83D	NM_030919.1	FAM83D	20	Homo sapiens	C20orf129; FL	0.01066555	0.04464242	1.08598503
FAM50A	NM_004699.1	FAM50A			Homo sapiens	DDX9928E; 9F	0.00168967	0.01302983
PRAGMIN	NM_00108082	PRAGMIN	8	Homo sapiens	DKFZp761P04	0.01104855	0.04569722	1.08557578
PITPNM1	NM_004910.1	PITPNM1	11	Homo sapiens	NIR2; PITPNM	0.01119522	0.04608814	1.08545878
LANCL1	NM_006055.1	LANCL1	2	Homo sapiens	p40; GPR69A	0.00385407	0.02238803	1.08497261
BSCL2	NM_032667.4	BSCL2	11	Homo sapiens	SPG17; MGC4	0.01087056	0.04515832	1.08490551
H1FO	NM_005318.2	H1FO	22	Homo sapiens	H1FV; MGC52	0.00059482	0.00656533	1.08460008
PRCP	NM_005040.2	PRCP	11	Homo sapiens	HUMPCP; PCP;	0.00058727	0.00651448	1.08444498
COX7A2L	NM_004718.2	COX7A2L	2	Homo sapiens	EB1; COX7RP;	0.0003233	0.00445033	1.08432035
ARL6IP1	NM_015161.1	ARL6IP1	16	Homo sapiens	ARMER; AIP1;	0.00055317	0.00625667	1.08427262
LOC730288	XM_00112627	LOC730288	7		PREDICTED: Homo sapiens s	0.00068211	0.00713654	1.08394037
RNF114	NM_018683.3	RNF114	20	Homo sapiens	RNF114	0.00535425	0.02799842	1.0836821
LCMT1	NM_00103239	LCMT1	16	Homo sapiens	LCMT; PPMT1;	0.01006324	0.04315701	1.08349665
TK1	NM_003258.1	TK1			Homo sapiens	TK2	0.00025506	0.00385085
SLC25A23	NM_024103.2	SLC25A23	19	Homo sapiens	MGC2615; MC	0.00155332	0.01232243	1.08285746
CHSY1	NM_014918.3	CHSY1	15	Homo sapiens	CSS1; KIAA09	0.00411326	0.02339138	1.082658
NXN	NM_022463.3	NXN	17	Homo sapiens	TRG-4; FLJ12	0.00682761	0.03304376	1.08242638
TUBB3	NM_006086.2	TUBB3	16	Homo sapiens	TUBB4; MC1R	0.00080733	0.00802248	1.08237778
KIF20A	NM_005733.1	KIF20A	5	Homo sapiens	RAB6KIFL; MK	0.00786242	0.03650587	1.08193004
NCOA4	NM_005437.1	NCOA4	10	Homo sapiens	RFG; ARA70; I	0.00157279	0.01243223	1.08160367
MRPL2	NM_015950.3	MRPL2	6	Homo sapiens	CGI-22; RPML	0.00460372	0.02516573	1.08134519
ADD1	NM_001119.3	ADD1	4	Homo sapiens	ADDA; MGC44	0.00994249	0.04291686	1.08127836

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C16orf58	NM_022744.1	C16ORF58	16	Homo sapiens	FLJ13868	0.01028145	0.04368298	1.08126663
HDAC3	NM_003883.2	HDAC3	5	Homo sapiens	RPD3; HD3; R	0.00616308	0.03082936	1.08043731
OAT	NM_000274.1	OAT	10	Homo sapiens	HOGA; DKFZp	0.00227058	0.01570917	1.08034471
C20orf127	NM_080757.1	C20ORF127	20	Homo sapiens	dJ61404.6; M	0.01119108	0.04608543	1.08034107
PSMD4	NM_153822.1	PSMD4	1	Homo sapiens	pUB-R5; Rpn1	0.00444282	0.02461095	1.08004249
C7orf30	NM_138446.1	C7ORF30	7	Homo sapiens	chromosome 7	0.00134631	0.01113328	1.07962779
ATP6V1D	NM_015994.2	ATP6V1D	14	Homo sapiens	ATP6M; VATD;	0.00547325	0.02846349	1.07924337
C16orf57	NM_024598.2	C16ORF57	16	Homo sapiens	FLJ13154	0.01188885	0.04803372	1.07923321
GLO1	NM_006708.1	GLO1	6	Homo sapiens	GLYI; GLOD1	0.00055579	0.00627026	1.0791003
ID3	NM_002167.2	ID3	1	Homo sapiens	HEIR-1	0.00043765	0.00539669	1.07894192
NCBP2	NM_007362.3	NCBP2	3	Homo sapiens	PIG55; CBP20	0.00417602	0.023657	1.07857842
TOMM20	NM_014765.2	TOMM20	1	Homo sapiens	translocase of	0.0012432	0.01065965	1.07852172
SEC11C	NM_033280.1	SEC11C	18	Homo sapiens	SPC21; SPCS4	0.00177457	0.01345748	1.0780719
ATP6V1A	NM_001690.2	ATP6V1A	3	Homo sapiens	VA68; Vma1;	0.0065422	0.0322272	1.07805329
TMEM160	NM_017854.1	TMEM160	19	Homo sapiens	FLJ20512	0.01074492	0.04487545	1.07792621
PTTG1IP	NM_004339.2	PTTG1IP	21	Homo sapiens	CJ1orf3; C21c	0.01004928	0.04315297	1.07782718
HSBP1	NM_001537.2	HSBP1	16	Homo sapiens	DKFZp686D16	0.00211226	0.01507002	1.07746652
GYG1	NM_004130.2	GYG1	3	Homo sapiens	GYG	0.00910271	0.04028899	1.07674628
WDR59	NM_030581.3	WDR59	16	Homo sapiens	FLJ12270; MG	0.01008791	0.04320688	1.07619244
C20orf100	NM_032883.1	C20ORF100	20	Homo sapiens	dJ1108D11.2;	0.00291255	0.01853514	1.07581861
BTG1	NM_001731.1	BTG1	12	Homo sapiens	B-cell transloc	0.00845475	0.03825125	1.07549505
CEP55	NM_018131.3	CEP55	10	Homo sapiens	URCC6; C10or	0.00186623	0.01385926	1.07541245
LOC642489	XM_925989.1	LOC642489	6	PREDICTED: Homo sapiens	s	0.0034418	0.02086167	1.07455901
RPS4Y1	NM_001008.3	RPS4Y1	Y	Homo sapiens	RPS4Y; MGC1:	0.00323682	0.01995688	1.07375595
AMZ2	NM_016627.4	AMZ2	17	Homo sapiens	archaealysin fai	0.00670899	0.03268446	1.07346073
LOC644511	XM_934381.1	LOC644511		PREDICTED: Homo sapiens	s	0.00034848	0.00466616	1.0732759
COMMD6	NM_203497.1	COMMD6	13	Homo sapiens	Acrg	0.00071496	0.00738122	1.07314444
DCAF7	NM_005828.2	DCAF7	17	Homo sapiens	AN11; HAN11	0.01001233	0.04305009	1.07303496
ADIPOR2	NM_024551.2	ADIPOR2	12	Homo sapiens	MGC4640; ACI	0.00415694	0.0235892	1.07223428
LOC10013436	XM_00171381	LOC10013436		PREDICTED: Homo sapiens	h	0.00277557	0.01800044	1.07140204
RPS28	NM_001031.4	RPS28	19	Homo sapiens	ribosomal prot	8.6934E-05	0.00185572	1.07136112
LOC646942	XR_016892.2	LOC646942	7	PREDICTED: Homo sapiens	n	0.00863271	0.0389368	1.07095187
CCND3	NM_001760.2	CCND3	6	Homo sapiens	cyclin D3 (CCN	0.00654196	0.03223798	1.07090367
ATP1A1	NM_000701.6	ATP1A1	1	Homo sapiens	MGC3285; MG	0.00101873	0.00934552	1.07023271
ASNSD1	NM_019048.1	ASNSD1	2	Homo sapiens	NBLA00058; N	0.00823207	0.0375643	1.06934119
NUCB1	NM_006184.3	NUCB1	19	Homo sapiens	DKFZp686A15	0.00414406	0.02355649	1.06904679
ANXA2P1	NR_001562.1	ANXA2P1	4	Homo sapiens	LP2A; ANXA2L	0.00158824	0.01251705	1.0683857
MGST3	NM_004528.2	MGST3	1	Homo sapiens	GST-III	0.0013207	0.0110665	1.06774169
WDR68	NM_00100372	WDR68	17	Homo sapiens	AN11; HAN11	0.01198214	0.04827821	1.06617623
TUBB2C	NM_006088.5	TUBB2C	9	Homo sapiens	TUBB2	0.00190545	0.01406383	1.06569867
LOC10000858	NR_003286.1	LOC10000858		Homo sapiens	18S ribosomal	0.00159937	0.01258231	1.06544437
LOC728453	XM_00112730	LOC728453		PREDICTED: Homo sapiens	s	0.00391325	0.02266233	1.06468175
GOT1	NM_002079.1	GOT1	10	Homo sapiens	GIG18	0.00344998	0.02087309	1.06464249
LOC648390	XR_037845.1	LOC648390	2	PREDICTED: Homo sapiens	n	0.01005404	0.04315945	1.06435611
TMCO1	NM_019026.2	TMCO1	1	Homo sapiens	HP10122; TMC	0.00455087	0.02497985	1.06394072
NRD1	NM_002525.1	NRD1	1	Homo sapiens	hNRD2; hNRD	0.00975887	0.04234485	1.06375439
EEF2	NM_001961.2	EEF2	19	Homo sapiens	EF2; EEF-2	0.00181026	0.01363454	1.0637534
COMMD3	NM_012071.2	COMMD3	10	Homo sapiens	C10orf8; DKFz	0.00532457	0.02787621	1.06350458
SNHG9	NR_003142.2	SNHG9	16	Homo sapiens	DKFZp686N03	0.00553903	0.02868177	1.06280952
CALM3	NM_005184.2	CALM3	19	Homo sapiens	PHKD; PHKD3	0.00085823	0.00837138	1.06280068
TMBIM6	NM_003217.1	TMBIM6	12	Homo sapiens	BI-1; TMBIM6	0.00077618	0.00780659	1.06233769
RNF181	NM_016494.3	RNF181	2	Homo sapiens	HSPC238	0.00803316	0.03698767	1.06181789
CHP	NM_007236.3	CHP	15	Homo sapiens	SLC9A1BP	0.00816422	0.0373834	1.06071364
MGEA5	NM_012215.1	MGEA5	10	Homo sapiens	MEA5; FLJ233	0.00743798	0.03515074	1.06015632
AIF1L	NM_031426.2	AIF1L	9	Homo sapiens	MGC29466; FI	0.0059549	0.02998029	1.05991108
TALDO1	XM_938697.1	TALDO1		PREDICTED: Homo sapiens	ti	0.00534243	0.02795862	1.05914101
ANXA2	NM_00100285	ANXA2	15	Homo sapiens	P36; LPC2D; A	0.00043213	0.00536859	1.05843253
SERPINE2	NM_006216.2	SERPINE2	2	Homo sapiens	PI7; GDN; PNI	0.00130484	0.01097526	1.05800208
NDUFA2	NM_002488.3	NDUFA2	5	Homo sapiens	B8; CD14	0.0067233	0.03270606	1.05733223
RPL15	NM_002948.2	RPL15	3	Homo sapiens	RPL10; RPYL1	0.00361789	0.02163227	1.05627314
VEZF1	NM_007146.2	VEZF1	17	Homo sapiens	DB1; ZNF161	0.01084917	0.04511186	1.05606812
RING1	NM_002931.3	RING1	6	Homo sapiens	RNF1	0.00203768	0.01471215	1.0558552
MAD2L2	NM_006341.2	MAD2L2	1	Homo sapiens	REV7; MAD2B	0.00625377	0.03114198	1.05554992
LOC728820	XR_038223.1	LOC728820		PREDICTED: Homo sapiens	n	0.01186089	0.04794998	1.05492577
COX6A1	NM_004373.2	COX6A1	12	Homo sapiens	COX6AL; COX6	0.01240413	0.04939296	1.05484685
C19orf53	NM_014047.1	C19ORF53	19	Homo sapiens	HSPC023	0.01115517	0.04599468	1.05416641
LOC347544	XM_293412.3	LOC347544		PREDICTED: Homo sapiens	s	0.00141312	0.01152047	1.05328736
TMEM66	NM_016127.4	TMEM66	8	Homo sapiens	FLJ22274; FO	0.00952599	0.04156568	1.05265084
UBA1	NM_003334.3	UBA1	X	Homo sapiens	UBA1A; A1S9;	0.00820451	0.03747724	1.05198301
LOC401115	XM_937968.1	LOC401115		PREDICTED: Homo sapiens	h	0.00343871	0.02085249	1.05175894

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FAT1	NM_005245.3	FAT1	4	Homo sapiens ME5; hFat1; C	0.00282126	0.01815468	1.05066676
CCNI	NM_006835.2	CCNI	4	Homo sapiens CYC1; CYI	0.00684944	0.03312519	1.05004233
SNX3	NM_152828.2	SNX3	6	Homo sapiens SDP3; MGC17	0.01134158	0.0464742	1.04627762
LOC730740	XM_930111.1	LOC730740		PREDICTED: Homo sapiens s	0.00898199	0.03994138	1.04573188
RPL18A	NM_000980.2	RPL18A	19	Homo sapiens ribosomal prot	0.00885685	0.03957073	1.04334248
PRDX1	NM_181696.1	PRDX1	1	Homo sapiens MSP23; PAG; I	0.00950316	0.04147971	1.04330154
AHCY	NM_000687.1	AHCY	20	Homo sapiens SAHH	0.0068665	0.03315932	1.04076772
LOC10013119	XR_038314.1	LOC100131196		PREDICTED: Homo sapiens n	0.00524166	0.02756185	1.03824935

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SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold
LAMP3	NM_014398.2	LAMP3	3	Homo sapiens	TSC403; DC-L	1.4568E-06	0.00015573	23.3733885
GFPT2	NM_005110.1	GFPT2	5	Homo sapiens	GFAT2; FLJ10	0.00027847	0.00405649	16.9158825
SEMA3C	NM_006379.2	SEMA3C	7	Homo sapiens	SEMAE; SemE	0.00211921	0.01509523	16.8248458
HEG1	XM_087386.8	HEG1	3	Homo sapiens	KIAA1237; MS	0.00029534	0.00421429	16.708763
C14orf132	NM_020215.2	C14ORF132	14	Homo sapiens	DKFZp761F20	0.00105191	0.00954425	16.2543866
	Hs.505676	HS.505676	12	Homo sapiens	cDNA FLJ3377	2.4012E-05	0.00081199	11.9294593
C12orf26	NM_032230.1	C12ORF26	12	Homo sapiens	FLJ22789	5.2018E-06	0.00031343	10.945463
CHD5	NM_015557.1	CHD5	1	Homo sapiens	KIAA0444; DK	2.8441E-06	0.00022177	8.65708243
BAPX1	NM_001189.2	BAPX1	4	Homo sapiens	NKX3B; NKX3	0.00784639	0.03644419	8.05419368
PCOLCE	NM_002593.2	PCOLCE	7	Homo sapiens	PCPE	0.00585067	0.02962431	6.94613458
COL1A1	NM_000088.2	COL1A1	17	Homo sapiens	FLJ22789	2.8072E-06	0.00022019	6.56135856
ESAM	NM_138961.1	ESAM	11	Homo sapiens	W117m	6.8631E-05	0.00157947	6.33484235
CRISPLD2	NM_031476.1	CRISPLD2	16	Homo sapiens	DKFZP434B04	3.7686E-08	1.7842E-05	6.09368793
OLFML2A	NM_182487.1	OLFML2A	9	Homo sapiens	PRO34319; G	9.9889E-06	0.00046461	5.52159465
GSTT2B	NM_00108084	GSTT2B	22	Homo sapiens	MGC87963; G	0.00182276	0.01368205	5.11607274
RAB6B	NM_016577.2	RAB6B	3	Homo sapiens	RAB6B, memb	0.00015333	0.00270281	5.10284712
APLP1	NM_005166.3	APLP1	19	Homo sapiens	APLP	0.00010301	0.00207837	4.88731948
SMAD6	NM_005585.2	SMAD6	15	Homo sapiens	MADH6; HsT1	0.00298035	0.01886698	4.79949983
PLA2G10	NM_003561.1	PLA2G10	16	Homo sapiens	GXPLA2; SPLA	7.5841E-07	9.6668E-05	4.7002757
GSTM1	NM_000561.2	GSTM1	1	Homo sapiens	MGC26563; G	1.0972E-05	0.00049473	4.2638243
PCBP4	NM_033009.1	PCBP4	3	Homo sapiens	LIP4; MCG10	0.00469604	0.02548127	4.22274983
LIMCH1	NM_014988.1	LIMCH1	4	Homo sapiens	DKFZp686B24	0.01199616	0.04830533	4.16225873
MGC18216	XM_927732.1	MGC18216	15	PREDICTED: Homo sapiens h		0.00010464	0.00210166	3.92568978
HES2	NM_019089.3	HES2	1	Homo sapiens	hairly and enh	1.1902E-06	0.00013371	3.81183735
PLEKHB1	NM_021200.1	PLEKHB1	11	Homo sapiens	PHR1; PHRET1	1.5636E-09	2.303E-06	3.75312168
SUSD2	NM_019601.3	SUSD2	22	Homo sapiens	BK65A6.2; FL	5.8614E-09	4.3166E-06	3.73063356
BEGAIN	NM_020836.2	BEGAIN	14	Homo sapiens	KIAA1446; BE	1.6365E-06	0.00016311	3.69813886
SEMA6A	NM_020796.2	SEMA6A	5	Homo sapiens	VIA; SEMAQ; :	1.8812E-06	0.00017686	3.65814145
HLA-DMB	NM_002118.3	HLA-DMB	6	Homo sapiens	D6S221E; RIN	5.6019E-08	2.1841E-05	3.63171055
STAT4	NM_003151.2	STAT4	2	Homo sapiens	signal transdu	2.9516E-05	0.00091632	3.63071217
FLJ35767	NM_207459.1	FLJ35767	17	Homo sapiens	FLJ35767 prot	6.5898E-11	1.7471E-07	3.55885075
HPCAL4	NM_016257.2	HPCAL4	1	Homo sapiens	DKFZp761G12	3.605E-06	0.00025284	3.53464147
CKMT1B	NM_020990.3	CKMT1B	15	Homo sapiens	UMTCK; CKMT	3.4198E-07	6.3849E-05	3.50244426
SLC2A3	NM_006931.1	SLC2A3	12	Homo sapiens	GLUT3; FLJ90	9.974E-08	2.9381E-05	3.2854082
HLA-DRA	NM_019111.3	HLA-DRA	6	Homo sapiens	HLA-DRA1	1.3138E-07	3.5542E-05	3.05174757
ADAT2	NM_182503.2	ADAT2	6	Homo sapiens	TAD2; dJ20N2	0.00032746	0.0044797	3.02748053
HIST1H2BD	NM_138720.1	HIST1H2BD	6	Homo sapiens	H2B.1B; HIRIF	1.4233E-08	8.9845E-06	2.98126712
PRF1	NM_005041.3	PRF1	10	Homo sapiens	HPLH2; FLH2;	0.00017004	0.00291982	2.88171465
GLDC	NM_000170.1	GLDC	9	Homo sapiens	MGC138198; C	3.4479E-07	6.348E-05	2.85265959
LFNG	NM_00104016	LFNG	7	Homo sapiens	SCDO3	2.3777E-06	0.00019337	2.84135346
RUNDC3B	NM_138290.1	RUNDC3B	7	Homo sapiens	RPIP9; RPIB9;	8.9566E-06	0.00043332	2.73175881
OGDHL	NM_018245.1	OGDHL	10	Homo sapiens	oxoglutarate d	1.006E-06	0.00012124	2.70952873
LMO2	NM_005574.2	LMO2	11	Homo sapiens	TTG2; RBTN2;	0.00109561	0.00978665	2.63290148
ZMIZ2	NM_031449.3	ZMIZ2	7	Homo sapiens	DKFZp761I21	1.4396E-05	0.00058183	2.602221
CD24	NM_013230.2	CD24	Y	Homo sapiens	CD24A	2.319E-08	1.2296E-05	2.51891308
CSPG4	NM_001897.3	CSPG4	15	Homo sapiens	MSK16; MCSP	0.00050403	0.00590233	2.43136035
MICAL1	NM_022765.2	MICAL1	6	Homo sapiens	NICAL; DKFZp	9.8228E-05	0.00202192	2.42456045
MTSS1	NM_014751.2	MTSS1	8	Homo sapiens	MIM; KIAA042	7.5983E-06	0.00038591	2.41357525
PRPH	NM_006262.3	PRPH	12	Homo sapiens	PRPH1; NEF4	1.6494E-07	4.049E-05	2.39976554
SUSD3	NM_145006.2	SUSD3	9	Homo sapiens	MGC26847	0.00100473	0.00926194	2.35230799
TFAP2C	NM_003222.3	TFAP2C	20	Homo sapiens	AP2-GAMMA;	5.5822E-06	0.00032888	2.3332346
ELOVL3	NM_152310.1	ELOVL3	10	Homo sapiens	CIG30; CIG-30	4.4474E-06	0.00028759	2.31249449
TLE6	NM_024760.1	TLE6	19	Homo sapiens	FLJ14009; MG	8.3545E-06	0.00041017	2.30142028
CHURC1	NM_145165.2	CHURC1	14	Homo sapiens	FLJ33064; chc	1.4523E-06	0.00015652	2.28246924
CRLF1	NM_004750.2	CRLF1	19	Homo sapiens	CISS; CISS1;	4.2453E-06	0.00028138	2.25988613
LOC644761	XR_019390.1	LOC644761		PREDICTED: Homo sapiens n		0.0018315	0.01369338	2.25375651
CTGF	NM_001901.2	CTGF	6	Homo sapiens	CNN2; MGC10	6.8104E-08	2.5077E-05	2.24031906
LOC652097	XM_941428.1	LOC652097		PREDICTED: Homo sapiens h		1.2313E-07	3.4004E-05	2.2375519
TCTA	NM_022171.1	TCTA	3	Homo sapiens	T-cell leukemia	0.00053854	0.00617548	2.23021612
ZMAT5	NM_019103.2	ZMAT5	22	Homo sapiens	zinc finger, ma	0.00030247	0.00427463	2.19836006
FZD4	NM_012193.2	FZD4	11	Homo sapiens	FZE4; EVR1; C	3.1987E-06	0.00024092	2.16725033
PTH2	NM_178449.2	PTH2	19	Homo sapiens	parathyroid hc	0.00311754	0.01943844	2.12505549
TMEM2	NM_013390.1	TMEM2	9	Homo sapiens	transmembrar	7.2087E-05	0.0016169	2.10117648
ARID5B	NM_032199.1	ARID5B	10	Homo sapiens	MRF2; FLJ211	4.7211E-08	1.9557E-05	2.08649165
SGK	NM_005627.2	SGK	6	Homo sapiens	SGK1	5.0235E-07	7.6541E-05	2.0834313
FAM43A	NM_153690.4	FAM43A	3	Homo sapiens	FLJ90022	7.0461E-05	0.00160763	2.06414609
LOC339352	XR_019601.2	LOC339352		PREDICTED: Homo sapiens n		0.00143217	0.01164718	2.06368276
SCARNA11	NR_003012.1	SCARNA11	12	Homo sapiens	ACA57	7.6392E-07	9.6443E-05	2.05457857
AMOT	NM_133265.2	AMOT	X	Homo sapiens	KIAA1071	6.8259E-05	0.00157638	2.03529839

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KCNS3	NM_002252.3	KCNS3	2	Homo sapiens MGC9481; KV/	6.8939E-05	0.00158381	2.02579884	
LOC648526	XM_937579.1	LOC648526		PREDICTED: Homo sapiens s	6.2139E-07	8.4919E-05	1.99996925	
MPP1	NM_002436.2	MPP1	X	Homo sapiens AAG12; EMP5!	4.0772E-05	0.00115239	1.99017947	
CLDN23	NM_194284.1	CLDN23	8	Homo sapiens CLDNL; hCG1f	0.00124068	0.01065187	1.97487401	
GSTT2	NM_00108084	GSTT2		Homo sapiens glutathione S-	0.00022832	0.00354407	1.97228489	
RBM20	XM_291671.6	RBM20		PREDICTED: Homo sapiens R	0.00290571	0.01851832	1.95912186	
SH3BGR2	NM_031469.1	SH3BGR2	6	Homo sapiens FLJ90025	2.1472E-05	0.000757	1.95162634	
NES	NM_006617.1	NES	1	Homo sapiens FLJ21841; Nbl	1.6931E-05	0.00065433	1.94620091	
PDK3	NM_005391.1	PDK3	X	Homo sapiens pyruvate dehy	0.00416139	0.02360433	1.93795619	
NRGN	NM_006176.1	NRGN	11	Homo sapiens RC3; hng	2.8679E-07	5.9402E-05	1.90452433	
SCNN1D	NM_002978.2	SCNN1D	1	Homo sapiens SCND; ENaC	0.00124453	0.01065731	1.89787045	
SGK1	NM_005627.3	SGK1	6	Homo sapiens SGK	8.6534E-06	0.00042328	1.89739388	
FOXD4L1	NM_012184.3	FOXD4L1	2	Homo sapiens bA395L14.1	0.00414909	0.02357496	1.88736539	
CRIP2	NM_001312.2	CRIP2	14	Homo sapiens CRP2; CRIP; E	4.4589E-07	7.0366E-05	1.87948424	
CAPN5	NM_004055.3	CAPN5	11	Homo sapiens HTRA3; FLJ46	0.00010587	0.00211671	1.87837241	
LOC388588	XM_946205.1	LOC388588	1	PREDICTED: Homo sapiens h	0.00017583	0.00298431	1.87633023	
IRX3	NM_024336.1	IRX3	16	Homo sapiens IRX-1	1.0434E-05	0.00047367	1.86908103	
SYN2	NM_003178.3	SYN2	3	Homo sapiens SYNIIa; SYNII	0.00020891	0.00334056	1.86465893	
FSTL3	NM_005860.1	FSTL3	19	Homo sapiens FLRG; FSRP	0.00045911	0.00556815	1.85739824	
NICN1	NM_032316.2	NICN1	3	Homo sapiens MGC12936	0.0002194	0.00344591	1.85170372	
FAM71E1	NM_138411.1	FAM71E1	19	Homo sapiens FLJ27522; FLJ	4.2357E-08	1.8716E-05	1.84109231	
IFI6	NM_002038.2	IFI6	1	Homo sapiens IFI-6-16; 6-16	2.487E-09	2.9971E-06	1.82811724	
CIB2	NM_006383.2	CIB2	15	Homo sapiens KIP2	0.00096409	0.00903816	1.82419907	
PARM1	NM_015393.2	PARM1	4	Homo sapiens prostate andrc	9.4335E-08	2.842E-05	1.78982031	
MAPT	NM_016841.2	MAPT	17	Homo sapiens MTBT2; MAPTI	1.0272E-05	0.00046954	1.77504478	
WNT3A	NM_033131.2	WNT3A	1	Homo sapiens MGC119419; I	0.00010795	0.0021327	1.77006685	
JUN	NM_002228.3	JUN	1	Homo sapiens AP1; c-Jun	2.0971E-07	4.7118E-05	1.76409546	
SNORD13	Hs.583806	SNORD13	8	Homo sapiens U13	1.4937E-06	0.00015715	1.76339952	
C14orf78	XM_941311.1	C14ORF78		PREDICTED: Homo sapiens c	6.0619E-06	0.00034049	1.7522156	
PRR5	NM_00101753	PRR5	22	Homo sapiens PP610; FLJ201	0.00756513	0.03556148	1.7492887	
C9orf169	NM_199001.1	C9ORF169		Homo sapiens chromosome 9	0.00029192	0.00417443	1.73081285	
CKMT1A	NM_00101500	CKMT1A	15	Homo sapiens UMTCK; CKMT	9.1866E-07	0.00011276	1.72848195	
LOC649970	XM_939056.1	LOC649970		PREDICTED: Homo sapiens s	1.369E-07	3.5583E-05	1.72511965	
CPLX1	NM_006651.3	CPLX1	4	Homo sapiens CPX-I; CPX1	0.00350665	0.02113879	1.72260708	
CTSH	NM_004390.2	CTSH	15	Homo sapiens CPSB; ACC-4;	7.9409E-06	0.00039573	1.71200256	
VASH1	NM_014909.2	VASH1	14	Homo sapiens KIAA1036	0.00016102	0.00280489	1.70921223	
SLC44A3	NM_152369.2	SLC44A3	1	Homo sapiens CTL3; MGC45	2.9902E-05	0.00092398	1.70285531	
RHOU	NM_021205.4	RHOU	1	Homo sapiens WRCH1; CDC4	0.00263909	0.01737891	1.69638812	
C9orf45	NM_030814.4	C9ORF45	9	PREDICTED: Homo sapiens c	0.00057102	0.00639311	1.6921201	
KISS1R	NM_032551.3	KISS1R	19	Homo sapiens HOT7T175; A)	0.00128239	0.01084141	1.68526292	
KRTAP2-2	XM_496261.2	KRTAP2-2		PREDICTED: Homo sapiens k	0.0025433	0.01696727	1.67240261	
LOC649917	XR_036859.1	LOC649917		PREDICTED: Homo sapiens n	0.00074182	0.00756433	1.66946245	
HCP5	NM_006674.2	HCP5	6	Homo sapiens P5-1; D6S265	1.242E-05	0.00053279	1.6621437	
ARL3	NM_004311.2	ARL3	10	Homo sapiens ARFL3	4.4853E-05	0.00123099	1.65766414	
LOC646786	XM_929738.1	LOC646786	6	PREDICTED: Homo sapiens s	0.00062478	0.00076093	1.65513589	
TSPAN13	NM_014399.3	TSPAN13	7	Homo sapiens FLJ22934; NE	1.7935E-08	1.0806E-05	1.64928507	
ST3GAL5	NM_003896.2	ST3GAL5	2	Homo sapiens SIAT9; ST3Ga	0.00010099	0.00205633	1.64762718	
HS1BP3	NM_022460.3	HS1BP3	2	Homo sapiens ETM2; FLJ142	1.3665E-05	0.00056962	1.64463698	
FLJ10986	NM_018291.2	FLJ10986	1	Homo sapiens RP11-242B9.1	0.00429344	0.02411602	1.63907728	
SKAP2	NM_003930.3	SKAP2	7	Homo sapiens RA70; SCAP2;	1.2176E-05	0.00052918	1.6062086	
FAM46B	NM_052943.2	FAM46B	1	Homo sapiens MGC16491; M	4.3498E-05	0.00120128	1.6049621	
FOXD4	NM_207305.2	FOXD4	9	Homo sapiens FOXD4A; MGC	0.00143627	0.01166619	1.60086632	
CDA	NM_001785.1	CDA	1	Homo sapiens CDD	2.2261E-05	0.00077861	1.59678056	
AK1	NM_000476.1	AK1	9	Homo sapiens adenylate kina	2.6123E-05	0.00085293	1.59233481	
NUDT7	NM_00110566	NUDT7	16	Homo sapiens nudix (nucleos	1.7178E-06	0.00016743	1.59222819	
MOSPD1	NM_019556.1	MOSPD1	X	Homo sapiens DJ473B4	5.1508E-05	0.00133358	1.59091923	
SOX8	NM_014587.2	SOX8	16	Homo sapiens MGC24837	1.0167E-05	0.00046958	1.58399031	
	39327	NM_019106.4	39327	22	Homo sapiens SEP3; MGC13	1.0862E-06	0.00012631	1.5835937
PRAME	NM_206956.1	PRAME	22	Homo sapiens MAPE; OIP4	0.00044621	0.00548189	1.57327303	
C1orf53	NM_00102459	C1ORF53	1	Homo sapiens chromosome J	0.00016105	0.00280171	1.57226564	
PPP1R13B	NM_015316.1	PPP1R13B	14	Homo sapiens p53BP2-like; p	0.00104574	0.00951432	1.5667543	
VGF	NM_003378.2	VGF	7	Homo sapiens VGF nerve GF	4.0159E-07	6.9137E-05	1.56564867	
RABAC1	NM_006423.1	RABAC1	19	Homo sapiens PRAF1; PRA1;	2.9062E-05	0.00090861	1.56106371	
REEP1	NM_022912.1	REEP1	2	Homo sapiens SPG31; C2orf	1.6963E-05	0.00065365	1.55395269	
ABCG4	NM_022169.3	ABCG4	11	Homo sapiens WHITE2	0.00552901	0.02867469	1.53833437	
LOC645166	XM_00112944	LOC645166	1	PREDICTED: Homo sapiens s	2.328E-06	0.00019656	1.53692951	
CGNL1	NM_032866.3	CGNL1	15	Homo sapiens MGC138254; ;	8.8908E-05	0.0018827	1.53446285	
LOC729776	Hs.535844	LOC729776	6	PREDICTED: Homo sapiens h	0.00623598	0.03108845	1.52991312	
C13orf15	NM_014059.1	C13ORF15	13	Homo sapiens RGC-32; KIAA	6.3519E-06	0.00035084	1.52921143	
SLC30A1	NM_021194.2	SLC30A1	1	Homo sapiens ZNT1; ZRC1	0.00373118	0.02194343	1.52657164	

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GPRC5A	NM_003979.3 GPRC5A	12 Homo sapiens RAIG1; RAI3;	1.7952E-05	0.00068384	1.52488013
RNY4	NR_004393.1 RNY4	7 Homo sapiens Y4; HY4	9.2878E-06	0.00044129	1.50047222
GCA	NM_012198.2 GCA	2 Homo sapiens GCL	4.5197E-06	0.00028944	1.49595061
DENND5B	NM_144973.2 DENND5B	12 Homo sapiens FLJ41648; DK	4.8333E-05	0.0012814	1.49499876
PPP1R14C	NM_030949.1 PPP1R14C	6 Homo sapiens KEPI; NY-BR-8	2.0878E-05	0.000748	1.49250241
PCOLCE2	NM_013363.2 PCOLCE2	3 Homo sapiens PCPE2	0.00142777	0.01161853	1.47604457
TUBB4	NM_006087.2 TUBB4	19 Homo sapiens TUBB5; beta-5	2.1207E-06	0.00018995	1.47583194
PECR	NM_018441.2 PECR	2 Homo sapiens HSA250303; T	0.0097902	0.04242528	1.47187386
GNG7	NM_052847.1 GNG7	19 Homo sapiens FLJ00058	1.2595E-05	0.00053686	1.46815405
BAMBI	NM_012342.2 BAMBI	10 Homo sapiens NMA	1.0787E-07	3.0424E-05	1.45239122
TCEA3	NM_003196.1 TCEA3	1 Homo sapiens TFIIS.H; TFIIS	0.00096582	0.00904803	1.45147092
ZBTB46	NM_025224.2 ZBTB46	20 Homo sapiens HSA250303; T	0.00087657	0.00850649	1.445994
	Hs.296031 HS.296031 X	Homo sapiens cDNA clone IM	8.2369E-06	0.00040742	1.44489632
PCYOX1L	NM_024028.2 PCYOX1L	5 Homo sapiens MGC3265	0.00974769	0.04232407	1.44416498
TMEM145	NM_173633.1 TMEM145	19 Homo sapiens FLJ90805	0.004577	0.02507134	1.44147435
ASAP2	NM_003887.2 ASAP2	2 Homo sapiens ArfGAP with Sl	9.9047E-05	0.00202932	1.4380021
GPR177	NM_024911.4 GPR177	1 Homo sapiens FLJ23091; C10	2.0018E-06	0.00018176	1.43403553
SH3PXD2A	NM_014631.2 SH3PXD2A	10 Homo sapiens SH3MD1; FISL	0.00014222	0.00258973	1.43231572
ITGA2	NM_002203.2 ITGA2	5 Homo sapiens CD49B; VLAA2	0.00030819	0.00432307	1.43107075
EIF4E3	NM_173359.3 EIF4E3	3 Homo sapiens MGC86971; M	0.0022168	0.01549891	1.42759898
SCARNA8	NR_003009.1 SCARNA8	9 Homo sapiens U92	1.6156E-06	0.00016348	1.42659091
GLCE	NM_015554.1 GLCE	15 Homo sapiens KIAA0836; HS	1.9997E-06	0.00018282	1.42005289
DDIT4L	NM_145244.2 DDIT4L	4 Homo sapiens Rtp801L; RED	7.6223E-06	0.00038565	1.41935446
SGPL1	NM_003901.2 SGPL1	10 Homo sapiens KIAA1252; SP	0.00108746	0.00975328	1.41789098
SLC29A4	NM_00104066.SLC29A4	7 Homo sapiens PMAT; FLJ349;	2.384E-05	0.00081031	1.41529829
RIMS3	NM_014747.2 RIMS3	1 Homo sapiens RIM3; NIM3; h	0.00011655	0.00224897	1.41520251
PTPRU	NM_005704.3 PTPRU	1 Homo sapiens GLEPP1; hPTP	0.00584331	0.02962102	1.41284773
KRT18P28	XR_017689.1 KRT18P28	1 PREDICTED: Homo sapiens n	8.7356E-05	0.00185874	1.41010146
LAMC3	NM_006059.2 LAMC3	9 Homo sapiens DKFZp434E20	0.00542419	0.02825268	1.40940255
KIAA1467	NM_020853.1 KIAA1467	12 Homo sapiens DKFZp781O01	0.01209145	0.0484975	1.40612554
NOTCH3	NM_000435.1 NOTCH3	19 Homo sapiens CASIL; CADAS	0.00107811	0.00971544	1.40579024
LRRC20	NM_207119.1 LRRC20	10 Homo sapiens FLJ10751; FLJ	2.1406E-05	0.00075668	1.40242704
IGSF3	NM_001542.2 IGSF3	1 Homo sapiens V8; EWI-3; M	1.0919E-06	0.00012587	1.40194113
HLA-B	NM_005514.5 HLA-B	6 Homo sapiens AS; HLA-B-55	2.2094E-07	4.8813E-05	1.39868688
CGN	NM_020770.1 CGN	1 Homo sapiens FLJ39281; DK	5.6281E-06	0.00033012	1.39752024
TLE2	NM_003260.3 TLE2	19 Homo sapiens FLJ41188; GR	0.01025339	0.04366173	1.39534308
TESC	NM_017899.1 TESC	12 Homo sapiens TSC; FLJ2060	5.9786E-06	0.00033724	1.3944236
UBE2L6	NM_198183.1 UBE2L6	11 Homo sapiens UBCH8; RIG-E	7.1328E-05	0.00161906	1.39387522
TIMP2	XM_941104.1 TIMP2	PREDICTED: Homo sapiens T	7.7686E-08	2.5117E-05	1.38692649
PCNX	NM_014982.1 PCNX	14 Homo sapiens KIAA0805; PC	0.00095365	0.00895931	1.38641344
C15orf39	NM_015492.3 C15ORF39	15 Homo sapiens DKFZP434H13	0.0040435	0.02313365	1.38053793
TSPAN33	NM_178562.2 TSPAN33	7 Homo sapiens MGC50844; P	0.00465846	0.02536041	1.37865609
CYR61	NM_001554.3 CYR61	1 Homo sapiens CCN1; IGFBP1	0.00018668	0.00309323	1.37726193
MT1F	NM_005949.1 MT1F	16 Homo sapiens MT1; MGC327	4.4913E-06	0.00028902	1.3770431
CORO2A	NM_052820.2 CORO2A	9 Homo sapiens WDR2; CLIPIN	0.00178326	0.01350798	1.37651089
RNU1-3	NR_004408.1 RNU1-3	1 Homo sapiens U1C21	0.00074058	0.00756323	1.37614783
C11orf74	NM_138787.2 C11ORF74	11 Homo sapiens FLJ38678	2.091E-05	0.00074712	1.37213614
HLA-F	NM_018950.1 HLA-F	6 Homo sapiens HLA-5.4; HLA	1.1182E-05	0.00049907	1.36727327
ABHD6	NM_020676.4 ABHD6	3 Homo sapiens abhydrolase d	0.00050705	0.00592721	1.36391644
TMSB15A	NM_021992.2 TMSB15A X	Homo sapiens Tb15; TMSNB;	4.4195E-08	1.8898E-05	1.36332395
NKD2	NM_033120.2 NKD2	5 Homo sapiens Naked2	5.1353E-07	7.7357E-05	1.36049127
ENC1	NM_003633.1 ENC1	5 Homo sapiens PIG10; NRPB;	0.00020587	0.00330392	1.35882319
TAGLN2	NM_003564.1 TAGLN2	1 Homo sapiens KIAA0120; HA	2.3462E-06	0.00019318	1.35839335
DSP	NM_004415.2 DSP	6 Homo sapiens DPI; DPII	0.00085941	0.00837671	1.35427971
TMEM98	NM_015544.2 TMEM98	17 Homo sapiens DKFZP564K19	2.7633E-05	0.00088909	1.34562352
SCPEP1	NM_021626.1 SCPEP1	17 Homo sapiens RISC; HSCP1	5.5359E-07	7.8907E-05	1.34367023
ASMTL	XM_942506.1 ASMTL	PREDICTED: Homo sapiens a	3.8447E-05	0.00110075	1.34080484
ADARB1	NM_00103304 ADARB1	21 Homo sapiens ADAR2a; ADA	0.01033456	0.04382434	1.33277674
RAB31	NM_006868.2 RAB31	18 Homo sapiens Rab22B	6.9652E-07	9.052E-05	1.33069288
CYP26B1	NM_019885.2 CYP26B1	2 Homo sapiens CYP26A2; MGC	1.3693E-05	0.00056899	1.33040109
C7orf70	XM_935791.1 C7ORF70	7 Homo sapiens chromosome 7	0.00014351	0.00260603	1.32755392
GRK5	NM_005308.2 GRK5	10 Homo sapiens GPRK5	0.0002536	0.0038463	1.32292273
CALB2	NM_001740.2 CALB2	16 Homo sapiens CAL2	0.00357814	0.02146235	1.32229264
ASS1	NM_000050.3 ASS1	9 Homo sapiens CTLN1; ASS	2.1313E-06	0.00018835	1.31922075
PINK1	NM_032409.1 PINK1	1 Homo sapiens FLJ27236; PA	0.00016465	0.00284943	1.31443718
CAMTA1	NM_015215.1 CAMTA1	1 Homo sapiens KIAA0833	0.01150212	0.04694338	1.31301408
RTN4R	NM_023004.5 RTN4R	22 Homo sapiens NOGOR; NGR	0.00839929	0.03810437	1.31233684
LGMN	NM_005606.5 LGMN	14 Homo sapiens AEP; LGMN1;	4.6145E-05	0.00125863	1.30793551
TMEM205	NM_198536.1 TMEM205	19 Homo sapiens UNQ501; MGC	5.2169E-07	7.684E-05	1.30736331
WFS1	NM_006005.2 WFS1	4 Homo sapiens DFNA14; DID	6.3902E-06	0.00034859	1.30397839

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ZNFX1	NM_021035.1 ZNFX1	20 Homo sapiens MGC131926; I	0.00028884	0.00415274	1.30324144
HEYL	NM_014571.2 HEYL	1 Homo sapiens MGC12623; H	0.00031745	0.00440647	1.30188791
CDK2AP2	NM_005851.3 CDK2AP2	11 Homo sapiens p14; FLJ10636	0.00703915	0.03380832	1.29122095
DKK1	NM_012242.2 DKK1	10 Homo sapiens DKK-1; SK	4.7548E-06	0.00029872	1.29110335
BCAS4	NM_017843.3 BCAS4	20 Homo sapiens FLJ20495	0.00067307	0.00707549	1.28950494
JUNB	NM_002229.2 JUNB	19 Homo sapiens jun B proto-or	0.00451137	0.02484536	1.28797363
HSPA12A	XM_945467.1 HSPA12A	PREDICTED: Homo sapiens h	0.01025503	0.04365468	1.27923099
HCFC1R1	NM_00100201 HCFC1R1	16 Homo sapiens MGC99622; H	2.3594E-06	0.00019307	1.27787686
PALM	NM_002579.1 PALM	19 Homo sapiens KIAA0270	0.0004324	0.0053619	1.27778299
NEK6	NM_014397.3 NEK6	9 Homo sapiens SID6-1512	0.00718882	0.0343158	1.2759933
PXDN	NM_012293.1 PXDN	2 Homo sapiens D2S448E; D2S	0.00817429	0.03740366	1.27285486
SAT1	NM_002970.1 SAT1	Homo sapiens KFSF; SSAT-1	1.5629E-07	3.9091E-05	1.27265243
COBL	NM_015198.2 COBL	7 Homo sapiens DKFZp686G13	2.0413E-05	0.00074544	1.27197503
SLC27A1	NM_198580.1 SLC27A1	19 Homo sapiens FATP1; ACSVL	0.00026825	0.00396869	1.27196731
CTSL2	NM_001333.2 CTSL2	9 Homo sapiens CTSV; CATL2;	1.0741E-06	0.00012601	1.27046828
CTSB	NM_001908.3 CTSB	8 Homo sapiens CP5B; APPS	0.00133818	0.01109373	1.26700649
EFNB2	NM_004093.2 EFNB2	13 Homo sapiens MGC126227; I	3.1321E-06	0.00023862	1.26432595
SMYD3	NM_022743.1 SMYD3	1 Homo sapiens bA74P14.1; ZI	5.7571E-05	0.00141851	1.25701591
CHD7	NM_017780.2 CHD7	8 Homo sapiens FLJ20361; KIA	4.6069E-05	0.00125917	1.25653786
TLE1	NM_005077.3 TLE1	9 PREDICTED: Homo sapiens k	0.00284124	0.001826549	1.25547836
KRT18P13	XM_00172695 KRT18P13	9 PREDICTED: Homo sapiens k	2.104E-05	0.00074974	1.25270873
PLEKHG4	NM_015432.2 PLEKHG4	16 Homo sapiens puratrophin1;	0.01064626	0.04461801	1.25244458
LOC10013413	XM_00172085 LOC100134134	PREDICTED: Homo sapiens s	5.795E-07	8.0862E-05	1.25074269
PDLIM1	NM_020992.2 PDLIM1	10 Homo sapiens CLP36; CLP-36	5.507E-06	0.0003259	1.25037524
ISG15	NM_005101.1 ISG15	1 Homo sapiens GIP2; UCRP; I	9.2997E-07	0.0001131	1.24906853
RRAS	NM_006270.2 RRAS	19 Homo sapiens related RAS vi	3.135E-06	0.00023747	1.24564172
CRABP2	NM_001878.2 CRABP2	1 Homo sapiens CRABP-II; RBF	4.2788E-07	6.917E-05	1.24287858
PCMTD2	NM_018257.1 PCMTD2	20 Homo sapiens FLJ10883; C20	0.00320284	0.01983962	1.24161975
LOC647954	XM_938141.1 LOC647954	PREDICTED: Homo sapiens n	1.1067E-05	0.00049562	1.23918443
FGFR3	NM_000142.2 FGFR3	4 Homo sapiens HSFGR3EX; J	2.7808E-05	0.00089039	1.23676158
XPR1	NM_004736.3 XPR1	1 Homo sapiens xenotropic anc	5.6282E-05	0.0014077	1.22951058
CREB3L2	NM_194071.2 CREB3L2	7 Homo sapiens MGC131709; I	8.8311E-05	0.00187303	1.22853852
ZCCHC14	NM_015144.1 ZCCHC14	16 Homo sapiens MGC126527; I	0.0001438	0.0026076	1.22822191
MT1X	NM_005952.2 MT1X	16 Homo sapiens MT1; MT-1I	2.5898E-06	0.00020681	1.22705079
MGC4677	XM_939115.1 MGC4677	2 Homo sapiens MGC17532; M	0.00221272	0.01551127	1.22482419
AP1B1	NM_145730.1 AP1B1	22 Homo sapiens CLAPB2; ADTE	0.00329317	0.02021033	1.22346888
MAOA	NM_000240.2 MAOA	Homo sapiens monoamine ox	0.00711224	0.03409762	1.22151018
ITM2C	NM_00101251 ITM2C	2 Homo sapiens E25; ITM3; BF	2.5149E-07	5.3769E-05	1.22139319
OBFC1	NM_024928.3 OBFC1	10 Homo sapiens bA541N10.2; I	9.6311E-05	0.00198862	1.22104766
GLIPR2	NM_022343.2 GLIPR2	9 Homo sapiens GLIPR2; GAPR	1.2357E-05	0.00053356	1.22099733
WDR48	NM_020839.2 WDR48	3 Homo sapiens P80; KIAA144'	0.00393011	0.02273014	1.22052476
LOC149501	XR_017100.2 LOC149501	1 PREDICTED: Homo sapiens n	3.9257E-07	6.8473E-05	1.21977235
YIPF1	NM_018982.3 YIPF1	1 Homo sapiens FinGER1; DJ16	0.00043485	0.00538726	1.21721634
TBCE	NM_003193.3 TBCE	1 Homo sapiens KCS; KCS1; p	0.00018328	0.00305603	1.21645309
ARHGFE3	NM_019555.1 ARHGFE3	3 Homo sapiens DKFZP434F24	4.7539E-05	0.00126541	1.2142395
FLNB	NM_001457.1 FLNB	3 Homo sapiens FLN1L; filamin	2.5978E-05	0.00085027	1.21252157
LOC10012966	XM_00171360 LOC10012966	6 PREDICTED: Homo sapiens h	6.3591E-06	0.00034978	1.21244442
AXIN2	NM_004655.2 AXIN2	17 Homo sapiens MGC126582; I	0.00048986	0.00580305	1.21241362
TM7SF2	NM_003273.1 TM7SF2	11 Homo sapiens ANG1; DHCR1	8.2681E-05	0.00177637	1.20854041
HN1	NM_016185.2 HN1	17 Homo sapiens HN1A; ARM2	7.4486E-06	0.0003857	1.20775836
DUSP6	NM_001946.2 DUSP6	12 Homo sapiens MKP3; PYST1	4.6333E-06	0.00029529	1.20517836
C17orf96	NM_00113067 C17ORF96	17 Homo sapiens chromosome J	0.00021525	0.00340488	1.20371019
FLNC	NM_001458.2 FLNC	7 Homo sapiens FLN2; ABPL; A	4.3362E-05	0.0012	1.20351749
MCOLN2	NM_153259.2 MCOLN2	1 Homo sapiens TRP-ML2; TRP	0.00031858	0.00441749	1.20325824
FOXC1	NM_001453.1 FOXC1	6 Homo sapiens FREAC3; FKHL	4.2541E-07	6.9621E-05	1.20312359
SLC25A44	NM_014655.1 SLC25A44	1 Homo sapiens FLJ90431; KIA	0.00562285	0.02892375	1.20297231
SERPINB5	NM_002639.2 SERPINB5	18 Homo sapiens PI5; maspin	0.00337087	0.02054448	1.19741815
NFIL3	NM_005384.2 NFIL3	9 Homo sapiens IL3BP1; NF-IL	0.00262085	0.0173277	1.19610237
CYTSA	NM_015330.1 CYTSA	22 Homo sapiens KIAA0376	0.00029172	0.00417603	1.19448382
KCNH3	NM_012284.1 KCNH3	12 Homo sapiens BEC1; ELK2; h	0.00074485	0.00758349	1.19173219
TUBB6	XM_940079.1 TUBB6	PREDICTED: Homo sapiens t	0.00037863	0.00496449	1.19147906
LOC151162	NR_024275.1 LOC151162	2 Homo sapiens hypothetical h	1.2962E-05	0.00054546	1.18880332
TSPAN9	NM_006675.3 TSPAN9	12 Homo sapiens PP1057; NET-!	3.4506E-05	0.00102788	1.18810831
NDRG3	NM_022477.2 NDRG3	20 Homo sapiens FLJ13556	0.00065329	0.0069447	1.18481686
C10orf78	NM_145247.4 C10ORF78	10 Homo sapiens RP11-373N18.	0.00159869	0.01258445	1.18392606
DPYSL2	NM_001386.4 DPYSL2	8 Homo sapiens DRP2; DRP-	5.1424E-06	0.00031269	1.18323382
MGC61598	XM_939432.1 MGC61598	PREDICTED: Homo sapiens s	0.00238374	0.01626291	1.18235432
DCUN1D3	NM_173475.1 DCUN1D3	16 Homo sapiens MGC48972; FI	0.00288718	0.01843567	1.18171094
JARID2	NM_004973.2 JARID2	6 Homo sapiens JMJ	0.00146953	0.01189261	1.18157032
C6orf129	NM_138493.1 C6ORF129	6 Homo sapiens HSPC265; MG	0.00357149	0.0214322	1.18033262

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SH3BP4	NM_014521.1 SH3BP4	2 Homo sapiens BOG25; TTP	0.0002651	0.00394403	1.17878049
PCCA	NM_000282.2 PCCA	13 Homo sapiens propionyl Coe	0.01000303	0.04302407	1.17855799
RAB40B	NM_006822.1 RAB40B	17 Homo sapiens FLJ42385; SE	0.00019674	0.00319608	1.17422609
ATOX1	NM_004045.3 ATOX1	5 Homo sapiens MGC138453; I	5.5711E-05	0.001404	1.17288221
STX8	NM_004853.1 STX8	17 Homo sapiens CARB	0.00041947	0.00526067	1.17175763
TMEM158	NM_015444.1 TMEM158	3 Homo sapiens BBP; DKFZp58	4.8996E-06	0.00030636	1.17030503
LOC653344	XM_933085.1 LOC653344	15 PREDICTED: Homo sapiens s	0.00057939	0.00645409	1.16913856
TUBB2A	TUBB TUBB2A	6 Homo sapiens TUBB; TUBB2;	0.00068984	0.00718909	1.16782448
CYB5A	NM_148923.2 CYB5A	18 Homo sapiens MCB5; CYB5	0.00063306	0.00680047	1.16566253
KLF6	NM_001300.4 KLF6	10 Homo sapiens GBF; ZF9; STJ	1.8191E-05	0.00068898	1.16341027
RGS10	NM_002925.3 RGS10	10 Homo sapiens regulator of G	0.00022205	0.00347514	1.1622785
CXADR	NM_001338.3 CXADR	21 Homo sapiens CAR; HCAR	0.0042642	0.02397211	1.16189807
SLC25A4	NM_001151.2 SLC25A4	4 Homo sapiens PEO2; ANT1; I	5.7959E-05	0.00142279	1.15962641
KLF2	NM_016270.2 KLF2	19 Homo sapiens LKLF	3.7441E-06	0.0002585	1.15911209
ISYNA1	NM_016368.3 ISYNA1	19 Homo sapiens IPS	0.00214586	0.01517902	1.15845536
TPRG1L	NM_182752.3 TPRG1L	1 Homo sapiens RP11-46F15.3	3.7661E-05	0.00109004	1.15785863
LGALS1	NM_002305.2 LGALS1	22 Homo sapiens DKFZp686E23	1.8324E-06	0.0001735	1.15558972
CKB	NM_001823.3 CKB	14 Homo sapiens B-CK; CKBB	7.4016E-06	0.00038628	1.15505225
C20orf46	NM_018354.1 C20ORF46	20 Homo sapiens FLJ11190	0.00182952	0.01368631	1.15474473
CCDC24	NM_152499.1 CCDC24	1 Homo sapiens RP5-1198O20.	0.00090712	0.00866335	1.15344502
TUBB4Q	NM_020040.3 TUBB4Q	4 Homo sapiens tubulin, beta p	0.00081874	0.00809342	1.1527763
C8orf55	NM_016647.1 C8ORF55	8 Homo sapiens DSCD75	0.00102529	0.00937325	1.15164796
ECGF1	NM_001953.2 ECGF1	22 Homo sapiens TP; PDECGF; t	0.00042519	0.00530722	1.14998024
	Hs.534061 Hs.534061	17 full-length cDNA clone XCL0E	0.00049969	0.0058723	1.14951461
FLJ40504	NM_173624.1 FLJ40504	17 Homo sapiens MGC138233; I	1.7247E-06	0.00016688	1.14913918
KDELR3	NM_016657.1 KDELR3	22 Homo sapiens ERD2L3	0.00483766	0.02601545	1.14874766
LHX2	NM_004789.3 LHX2	9 Homo sapiens LH2; hLhx2; M	0.00708712	0.03400176	1.14848047
RAB26	NM_014353.4 RAB26	16 Homo sapiens V46133	0.00067307	0.00706993	1.14823219
GAMT	NM_138924.1 GAMT	19 Homo sapiens TP53I2; PIG2	0.00024666	0.00377567	1.14501179
SRPX	NM_006307.2 SRPX	X Homo sapiens DRS; ETX1	0.00010077	0.0020551	1.14476315
HERC5	NM_016323.1 HERC5	4 Homo sapiens CEBP1; CEB1	0.00781371	0.0363306	1.1434594
MAPK3	NM_002746.1 MAPK3	X Homo sapiens PRKM3; ERK1;	0.00190619	0.01406147	1.14324097
CFD	NM_001928.2 CFD	19 Homo sapiens DF; ADN; PFD	5.0839E-06	0.00031056	1.14235428
ARHGEF10	NM_014629.2 ARHGEF10	8 Homo sapiens GEF10; DKFZp	0.00051868	0.00600485	1.13966086
CSRP2	NM_001321.1 CSRP2	12 Homo sapiens CRP2; LMO5; :	0.00223055	0.01555399	1.1369888
DCAF6	NM_00101797 DCAF6	1 Homo sapiens RP4-745I14.1	0.0048704	0.02610674	1.1304873
RNU1-5	NR_004400.1 RNU1-5	1 Homo sapiens HSD4	0.00298626	0.01886836	1.13010881
SLC4A2	NM_003040.2 SLC4A2	7 Homo sapiens HKB3; NBND3	0.00405415	0.02315457	1.12849511
RHOB	NM_004040.2 RHOB	2 Homo sapiens ARH6; MST08	0.00013965	0.00256044	1.12846661
PSAP	NM_002778.1 PSAP	10 Homo sapiens GLBA; SAP1; I	2.4822E-05	0.00082467	1.12724148
CDKN3	NM_005192.2 CDKN3	14 Homo sapiens CD11; KAP; M	0.00048749	0.00579572	1.12687976
PLCG2	NM_002661.1 PLCG2	16 Homo sapiens phospholipase	0.00126203	0.0107309	1.12542507
BLVRB	NM_000713.1 BLVRB	X Homo sapiens BVRB; MGC11	0.00869319	0.03910314	1.12458707
CRIP1	NM_001311.3 CRIP1	14 Homo sapiens CRIP; CRP1; C	0.00039235	0.00503483	1.12378086
SLC2A1	NM_006516.1 SLC2A1	1 Homo sapiens MGC141895; I	1.0246E-05	0.00047161	1.1233679
LITAF	NM_004862.2 LITAF	16 Homo sapiens MGC125274; I	5.5805E-05	0.00140371	1.12309227
EGR1	NM_001964.2 EGR1	5 Homo sapiens G0S30; AT225	0.00014448	0.00261286	1.1225894
FBXO31	NM_024735.2 FBXO31	16 Homo sapiens FBX14; Fbx31	0.00246946	0.01666759	1.12127929
GPD1L	NM_015141.2 GPD1L	3 Homo sapiens KIAA0089	0.00191083	0.01408001	1.11873434
CALM1	NM_006888.2 CALM1	14 Homo sapiens PHKD; CALML	0.00045428	0.00525978	1.11755538
IGF2BP3	NM_006547.2 IGF2BP3	7 Homo sapiens IMP-3; VICKZ	0.00117027	0.01026002	1.11534659
BLVRA	NM_000712.3 BLVRA	7 Homo sapiens BVRA; BLVR	0.00136135	0.0112157	1.11516888
CDKN1A	NM_078467.1 CDKN1A	6 Homo sapiens P21; MDA-6; S	0.00045066	0.00552127	1.11240306
ECHDC2	NM_018281.1 ECHDC2	1 Homo sapiens FLJ10948	0.00920442	0.04063063	1.11195739
BIN1	NM_139343.1 BIN1	2 Homo sapiens MGC10367; AI	0.00265647	0.01743276	1.10980558
GMDS	NM_001500.2 GMDS	6 Homo sapiens GMD	0.0006661	0.00703568	1.10500357
C12orf44	NM_021934.3 C12ORF44	12 Homo sapiens FLJ11773	0.00671611	0.0326831	1.10468192
PIR	NM_00101810 PIR	X Homo sapiens pirin (iron-bind	0.00323374	0.01996577	1.10314828
SEPX1	NM_016332.2 SEPX1	16 Homo sapiens MSRB1; SELR;	0.01006017	0.04315779	1.09773052
GLRX	NM_002064.1 GLRX	5 Homo sapiens GRX; GRX1; M	0.00183678	0.01371738	1.09604458
KLF13	NM_015995.2 KLF13	15 Homo sapiens NSLP1; FKL2	0.00973938	0.04231571	1.09584708
C17orf61	NM_152766.2 C17ORF61	17 Homo sapiens MGC40107	9.1517E-05	0.00192564	1.09556927
IDH1	NM_005896.2 IDH1	2 Homo sapiens PICD; IDH; ID	0.00017691	0.00299506	1.09539555
MTAP	NM_002451.3 MTAP	9 Homo sapiens c86fus; MSAP	0.00560614	0.02889387	1.09457458
ARHGEF18	NM_015318.2 ARHGEF18	19 Homo sapiens KIAA0521; MC	0.00713126	0.0341394	1.09146636
ACADVL	NM_000018.2 ACADVL	17 Homo sapiens ACAD6; VLCAI	0.00666044	0.0325316	1.08826547
LYRM1	NM_020424.2 LYRM1	16 Homo sapiens A211C6.1	0.00083351	0.0082088	1.08818576
HES4	NM_021170.2 HES4	1 Homo sapiens hairy and enh	0.00072175	0.00742819	1.08752753
MSX1	NM_002448.1 MSX1	4 Homo sapiens HOX7; HYD1	0.00196824	0.01430424	1.08586835
LOC653506	XM_927769.1 LOC653506	17 PREDICTED: Homo sapiens s	0.00673869	0.03275692	1.08179116

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VKORC1	NM_024006.4 VKORC1	16 Homo sapiens MST134; EDTF	0.00092509	0.00877184	1.07878406
SRXN1	NM_080725.1 SRXN1	20 Homo sapiens Npn3; SRX1; (	0.0118592	0.04795776	1.07631287
HES6	NM_018645.3 HES6	2 Homo sapiens hairy and enh:	0.00896256	0.03990855	1.07035634
ANXA5	NM_001154.2 ANXA5	4 Homo sapiens PP4; ANX5; E!	0.0005483	0.0062335	1.06971357
FOSB	NM_006732.1 FOSB	19 Homo sapiens GOS3; GOS3;	0.01252152	0.04966643	1.06063064
TRIB1	NM_025195.2 TRIB1	8 Homo sapiens GIG2; SKIP1;	0.00595385	0.0299864	1.05144393
PCMT1	NM_005389.1 PCMT1	6 Homo sapiens protein-L-isoa:	0.00404857	0.02314265	1.05100515
S100A4	NM_002961.2 S100A4	1 Homo sapiens FSP1; MTS1; :	0.00119669	0.0104022	1.05044035
DAD1	NM_001344.1 DAD1	14 Homo sapiens OST2	0.0044285	0.02455217	1.04756449
CAP1	NM_006367.2 CAP1	1 Homo sapiens CAP1-PEN; CA	0.00574623	0.02925195	1.04582882

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SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold
ATP2B1	NM_00100132	ATP2B1	12	Homo sapiens PMCA1; PMCA		0.02887829	0.0458241	380.706788
LEAP2	NM_052971.2	LEAP2	5	Homo sapiens LEAP-2		0.00117781	0.00375049	187.711056
DKFZp686O24	NM_00100991	DKFZP686O24	11	Homo sapiens DKFZp686I21		0.0196246	0.03393479	78.3045689
GRHL2	NM_024915.1	GRHL2	8	Homo sapiens DFNA28; BOM		0.00153514	0.00462285	67.8852216
FRRS1	NM_00101366	FRRS1	1	Homo sapiens SDR2; SDR2		0.03141708	0.04873549	64.751661
LOC652669	XM_942246.1	LOC652669		PREDICTED: Homo sapiens s		0.00065473	0.00238059	57.9808291
ICOSLG	NM_015259.4	ICOSLG	21	Homo sapiens ICOSL; B7RP1		0.00277927	0.00730652	53.0487356
	Hs.545780	HS.545780	9	zu71d08.s1 Soares_testis_NI		0.00058	0.00217584	52.0407995
	Hs.564221	HS.564221	11	UI-H-BW1-anf-b-07-0-UI.s1		0.01517541	0.02778877	37.5005751
MGC42630	NM_175923.3	MGC42630	9	Homo sapiens hypothetical p		0.01422533	0.02647276	30.9781022
SNORD100	NR_002435.1	SNORD100	6	Homo sapiens HBII-429		0.00186338	0.00534755	29.2518022
WNT10B	NM_003394.2	WNT10B	12	Homo sapiens WNT-12		0.00861599	0.01782234	27.8760066
DNAJC1	NM_022365.2	DNAJC1	10	Homo sapiens MGC131954; I		0.01248663	0.0239085	25.4989305
RCC1	NM_001269.3	RCC1	1	Homo sapiens RCC1-I; CHC1	1.03E-05	0.0001138	0.0001138	25.2348628
UTS2	NM_006786.2	UTS2	1	Homo sapiens UTS2; PRO10	0.00011682	0.00064479	0.00064479	23.0484031
C9orf82	NM_024828.2	C9ORF82	9	Homo sapiens RP11-337A23.	0.00116129	0.00371531	0.00371531	22.8121823
GPATCH8	NM_00100290	GPATCH8	17	Homo sapiens GPATCH8; KIAA	0.02666606	0.04310034	0.04310034	21.6782716
ZNF30	NM_194325.1	ZNF30	19	Homo sapiens KOX28; FLJ20	0.02341976	0.03902575	0.03902575	21.4668797
CARD8	NM_014959.1	CARD8	19	Homo sapiens NDPP1; CARD	0.00344409	0.00862252	0.00862252	21.4527089
SLC9A6	NM_006359.1	SLC9A6		Homo sapiens KIAA0267; NH	0.00628012	0.01385273	0.01385273	21.3912333
ALDH3B1	NM_00103001	ALDH3B1	11	Homo sapiens FLJ26433; ALI	0.00025517	0.00114403	0.00114403	20.9002126
RSF1	NM_016578.3	RSF1	11	Homo sapiens HBXAP; p325;	0.01226794	0.02356868	0.02356868	20.8213883
TFAP2E	NM_178548.2	TFAP2E	1	Homo sapiens MGC49007; AI	0.01199014	0.02317426	0.02317426	19.0196104
MIR1253	NR_031654.1	MIR1253		Homo sapiens microRNA 125	0.02960213	0.04664579	0.04664579	18.5397991
SNORD4B	NR_000009.1	SNORD4B	17	Homo sapiens RNU101B; Z1	0.01398999	0.02609736	0.02609736	17.5770448
SIM2	NM_005069.2	SIM2	21	Homo sapiens MGC119447; S	0.00553049	0.01249852	0.01249852	17.4406967
SLC6A16	NM_014037.2	SLC6A16	19	Homo sapiens NTT5	0.01535235	0.02807493	0.02807493	17.2712149
TMX4	NM_021156.2	TMX4	20	Homo sapiens DJ971N18.2; I	8.39E-07	2.05E-05	2.05E-05	16.6638646
HM13	NM_030789.2	HM13	20	Homo sapiens MSTP086; H1	0.00097661	0.00322705	0.00322705	16.270388
RLTPR	NM_00101383	RLTPR	16	Homo sapiens LRRC16C	0.00404625	0.00976563	0.00976563	15.4909779
LOC644760	XM_932354.1	LOC644760		PREDICTED: Homo sapiens h	0.00638456	0.01403183	0.01403183	15.0797845
UNC5C	NM_003728.2	UNC5C	4	Homo sapiens UNC5H3	0.01705758	0.03042536	0.03042536	13.4402125
	Hs.581028	HS.581028	22	DA778026 OCBBF2 Homo sa	0.02342898	0.03903514	0.03903514	12.4029752
CD109	NM_133493.1	CD109	6	Homo sapiens FLJ38569; DK	0.0017987	0.0052087	0.0052087	11.9766099
ZNF564	NM_144976.2	ZNF564	19	Homo sapiens MGC26914	0.00022144	0.00103779	0.00103779	11.9358417
NACC2	NM_144653.3	NACC2	9	Homo sapiens BTBD14; MGC	0.0288433	0.04578194	0.04578194	11.2401684
	Hs.224678	HS.224678	10	RST34529 Athersys RAGE Lit	0.00231567	0.00631693	0.00631693	10.8074064
C1QA	NM_015991.1	C1QA	1	Homo sapiens complement c	0.00070022	0.00250248	0.00250248	10.5515976
LOC643233	XM_926592.1	LOC643233		PREDICTED: Homo sapiens s	3.09E-05	0.00025463	0.00025463	10.4309233
ARL17P1	NM_016632.1	ARL17P1	17	Homo sapiens ARF1P2; ARL1	0.01513039	0.02773905	0.02773905	10.3694002
LOC641825	XM_935575.1	LOC641825		PREDICTED: Homo sapiens h	0.00140871	0.00432116	0.00432116	10.3245217
GPD2	NM_000408.2	GPD2	2	Homo sapiens mGPDH; GDH	0.015745	0.02861004	0.02861004	10.2796805
ZNF57	NM_173480.1	ZNF57	19	Homo sapiens ZNF424	0.00739007	0.01577593	0.01577593	10.1249058
SNCG	NM_003087.1	SNCG	10	Homo sapiens BCSG1; SR	0.00071438	0.00254305	0.00254305	9.56569688
CASP7	NM_033338.4	CASP7	10	Homo sapiens ICE-LAP3; CM	0.02840052	0.04525097	0.04525097	9.49835655
FAM20C	NM_020223.1	FAM20C	7	Homo sapiens RNS; DMP4	6.82E-05	0.00044372	0.00044372	9.44844337
LOC645249	XM_928291.3	LOC645249		PREDICTED: Homo sapiens h	0.00887116	0.01824597	0.01824597	9.38560844
FGFR1OP	NM_007045.2	FGFR1OP	6	Homo sapiens FOP	0.00271663	0.00717133	0.00717133	9.3756674
LOC440366	XR_042154.1	LOC440366		PREDICTED: Homo sapiens n	0.01323821	0.02497792	0.02497792	9.26414598
LOC10013251	XM_00172519	LOC100132510		PREDICTED: Homo sapiens s	0.00556596	0.01256823	0.01256823	9.22075001
LOC644150	XM_933686.1	LOC644150		PREDICTED: Homo sapiens s	9.28E-07	2.19E-05	2.19E-05	9.15757682
BEND3	NM_00108045	BEND3	6	Homo sapiens RP11-59I9.2	0.00082429	0.002826	0.002826	8.94706886
FAM164A	NM_016010.1	FAM164A	8	Homo sapiens CGI-62	0.02132132	0.03628564	0.03628564	8.47003773
HMGA2	NM_00101588	HMGA2	12	Homo sapiens HMGI-C; HMG	0.00619522	0.01371834	0.01371834	8.35697149
MGC35361	XM_935566.1	MGC35361		Homo sapiens hypothetical p	0.00453894	0.01072373	0.01072373	8.23774069
LOC10013038	XM_00171847	LOC100130387		PREDICTED: Homo sapiens s	0.00787728	0.01657828	0.01657828	8.16807492
	Hs.580154	HS.580154	2	UI-1-BB1p-aki-a-08-0-UI.s1	0.03017628	0.04729677	0.04729677	8.16291947
BLID	NM_00100178	BLID	11	Homo sapiens BRCC2; MGC1	0.01927742	0.03348362	0.03348362	8.15209978
LOC653717	XM_496034.2	LOC653717		PREDICTED: Homo sapiens s	0.01797967	0.03170069	0.03170069	8.03007459
TMEM129	NM_138385.2	TMEM129	4	Homo sapiens D4S2561E; FL	0.02713069	0.04367595	0.04367595	7.98473895
MIR185	NR_029706.1	MIR185		Homo sapiens microRNA 185	0.01072705	0.0212198	0.0212198	7.80694079
	Hs.569182	HS.569182	12	MGC9.6.1.1.F08.F.1 NIH_M	0.02334264	0.03892709	0.03892709	7.52383277
NTN5	NM_145807.1	NTN5	19	Homo sapiens netrin 5 (NTN	0.00998795	0.02008308	0.02008308	7.47654738
HSH2D	NM_032855.2	HSH2D	19	Homo sapiens HSH2; ALX; FI	0.0001054	0.00060034	0.00060034	7.25420714
CAMK2D	NM_172115.1	CAMK2D	4	Homo sapiens MGC44911; C	1.13E-06	2.49E-05	2.49E-05	6.9283904
LOC10012934	XM_00171873	LOC10012934		PREDICTED: Homo sapiens h	0.01999061	0.03443619	0.03443619	6.62244765
LOC10013047	XM_00172348	LOC100130476		PREDICTED: Homo sapiens s	0.02427123	0.04017359	0.04017359	6.61556432
FBS1	NM_022452.1	FBS1	16	Homo sapiens FLJ11618; FB	0.02373185	0.03944903	0.03944903	6.60934227
FAM125B	NM_00101170	FAM125B	9	Homo sapiens FLJ00001; C9	0.01399579	0.02609922	0.02609922	6.59093433

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C17orf106	NM_00111332	C17ORF106	17	Homo sapiens	MGC54300; FI	0.00248018	0.00667028	6.57325998
BFSP1	NM_001195.2	BFSP1	20	Homo sapiens	FILENSIN; CP	0.0012178	0.0038407	6.55305598
LOC652051	XM_945171.1	LOC652051			PREDICTED: Homo sapiens h	0.01276002	0.02430778	6.41029174
FCHSD2	NM_014824.1	FCHSD2	11	Homo sapiens	NWK; KIAA070	0.02779384	0.04453899	6.38008336
GPR101	NM_054021.1	GPR101			Homo sapiens GPCR6	0.01636405	0.02951776	6.34123014
	Hs.149232	HS.149232						
RNF217	NM_152553.2	RNF217	11	wf30f02.x1	Soares_NFL_T_G	0.03144723	0.0487753	6.33988433
LIFR	NM_002310.3	LIFR	6	Homo sapiens	C6orf172; MG	0.00017809	0.00088136	6.14397224
FLJ10996	NM_019044.2	FLJ10996	5	Homo sapiens	CD118; STWS	0.00064435	0.0023523	6.13891951
TACR2	NM_001057.1	TACR2	2	Homo sapiens	MGC13033	0.02630501	0.04272009	6.02456004
DYNC2H1	NM_00108046	DYNC2H1	10	Homo sapiens	SKR; NKNAR;	0.01560128	0.02842016	6.00826965
SNORA68	NR_000012.1	SNORA68	11	Homo sapiens	DYH1B; FLJ11	0.00266791	0.00706674	5.99230755
KIAA1881	Hs.567652	KIAA1881	19	Homo sapiens	RNU68; U68	0.00689724	0.01495595	5.80718594
MRM1	NM_024864.3	MRM1			PREDICTED: Homo sapiens k	0.00274169	0.00722344	5.78865023
CPNE7	NM_153636.1	CPNE7	17	Homo sapiens	FLJ22578	0.01011618	0.02027341	5.64251691
ZNF525	XM_375646.3	ZNF525	16	Homo sapiens	MGC34192	7.66E-05	0.00048028	5.60797547
HOXA2	NM_006735.3	HOXA2	19	PREDICTED: Homo sapiens z		0.02521857	0.04134492	5.43983109
FRYL	XM_945291.1	FRYL	7	Homo sapiens	HOX1K	0.00062297	0.00229349	5.35919761
SLIT2	NM_004787.1	SLIT2	4	Homo sapiens	FLJ16177; KIA	4.34E-05	0.00032559	5.31536336
ZSCAN29	NM_152455.2	ZSCAN29	4	Homo sapiens	Slit-2; SLIL3;	0.00304422	0.00782326	5.28115604
	Hs.575095	HS.575095						
FAM114A1	NM_138389.1	FAM114A1	15	Homo sapiens	MGC129895; I	0.00405424	0.00977623	5.16256804
ALG10	NM_032834.3	ALG10	14	Homo sapiens	cDNA: FLJ214	0.02644085	0.04283828	5.09289934
LOC728945	XM_00172348	LOC728945	4	Homo sapiens	Noxp20	0.00202761	0.00570438	5.06515046
PLCH1	NM_014996.1	PLCH1	12	Homo sapiens	FLJ14751; KCI	0.00384852	0.00941384	5.01670879
	Hs.190092	HS.190092			PREDICTED: Homo sapiens s	0.00679033	0.01478311	4.97607784
LOC652183	XM_941544.1	LOC652183	3	Homo sapiens	DKFZp434C13	0.00971018	0.01962624	4.94788138
SNORD60	NR_002736.1	SNORD60	1	BX116001	Soares_testis_NH	0.02289217	0.03833468	4.91319941
B3GNT5	NM_032047.3	B3GNT5			PREDICTED: Homo sapiens h	0.00900886	0.01847326	4.86749556
	Hs.565633	HS.565633						
KIAA1333	NM_017769.2	KIAA1333	16	Homo sapiens	RNU60; U60	0.00594765	0.0132729	4.86007356
LOC653080	XM_930884.1	LOC653080	3	Homo sapiens	beta3Gn-T5; E	0.01998479	0.03444254	4.85219617
MPZ	NM_000530.3	MPZ			UI-H-FH1-bfe-o-03-0-UI.s1	0.03221156	0.04976194	4.83877112
LOC646123	XM_933424.1	LOC646123	14	Homo sapiens	G2E3; FLJ203	0.02242795	0.03772005	4.83833957
OR2T6	NM_00100547	OR2T6	8	PREDICTED: Homo sapiens s		0.00065526	0.00238093	4.81839893
	Hs.558271	HS.558271						
SMCHD1	XM_938891.1	SMCHD1	1	Homo sapiens	CMT1B; CMT1	0.00208629	0.00582127	4.8179437
ACOT8	NM_183386.1	ACOT8	22	PREDICTED: Homo sapiens h		0.00010045	0.0005804	4.80119765
LOC649639	XM_943818.1	LOC649639	1	Homo sapiens	OR2T9; OST7(	0.00082302	0.00282431	4.67931941
KIAA0460	NM_015203.2	KIAA0460	6	H.sapiens	mRNA for CD58 T	0.00945549	0.01921508	4.58612886
LOC652185	XM_941547.1	LOC652185	18	Homo sapiens	KIAA0650; DK	0.02755151	0.04420934	4.55624556
LOC387826	XM_373521.3	LOC387826	20	Homo sapiens	PTE1; hTE; HM	0.01590126	0.02883131	4.53330609
ARFGEF2	NM_006420.1	ARFGEF2			PREDICTED: Homo sapiens h	0.01485553	0.02735047	4.53109046
LOC644144	XM_927354.1	LOC644144	1	Homo sapiens	FLJ32145; HS	0.00012651	0.00068235	4.52022706
	Hs.573047	HS.573047			PREDICTED: Homo sapiens s	0.00528329	0.01026727	4.43917533
	Hs.141748	HS.141748						
MYADML	NM_207329.1	MYADML	12	PREDICTED: Homo sapiens h		0.00494124	0.01147221	4.39670073
DKFZp761E19	NM_138368.2	DKFZp761E19	20	Homo sapiens	FLJ23723; dJ1	0.00023393	0.00109365	4.37154166
LOC642655	XM_926114.1	LOC642655	17	PREDICTED: Homo sapiens s		0.01218678	0.02344591	4.35719715
LOC152024	XM_944430.1	LOC152024	4	BX110921	Soares_fetal_liver	0.01399029	0.02609345	4.35139589
	Hs.49181	HS.49181						
LOC643534	XM_936822.2	LOC643534	10	BX105574	Soares_fetal_liver	0.00540737	0.0122713	4.33068114
LOC643772	XM_927061.1	LOC643772	2	Homo sapiens	myeloid-assoc	0.02744431	0.04407636	4.32921387
DGKG	NM_001346.1	DGKG	11	Homo sapiens	PP1030	0.01801155	0.0317363	4.32571221
NMNAT3	NM_178177.2	NMNAT3	3	PREDICTED: Homo sapiens s		0.02693398	0.04343649	4.30634561
ERLIN2	NM_00100379	ERLIN2			PREDICTED: Homo sapiens n	0.0241181	0.03997492	4.28338597
LEFTY2	NM_003240.2	LEFTY2	7	tn48d04.x1	NCI_CGAP_Kid11	0.02923787	0.04622594	4.25016173
TRAF3	NM_003300.2	TRAF3			PREDICTED: Homo sapiens s	0.00513835	0.01181625	4.22449423
PAR6B	NM_032521.1	PAR6B	9	PREDICTED: Homo sapiens s		0.00264213	0.00701898	4.17069865
	Hs.538300	HS.538300						
CDK8	NM_001260.1	CDK8	3	Homo sapiens	DGK-GAMMA;	0.00529657	0.01208294	4.16418059
LOC729985	XM_929793.1	LOC729985	3	Homo sapiens	PNAT-3; PNAT	0.009616	0.01947571	4.15587899
LOC647805	XM_943032.1	LOC647805	8	Homo sapiens	C8orf2; MGC8	0.02011644	0.03460907	4.14120134
	Hs.543981	HS.543981						
GLYCTK	NM_145262.2	GLYCTK	1	Homo sapiens	LEFTA; TGFB4	0.02170751	0.03675867	4.13734206
	Hs.131087	HS.131087						
PLA2G15	NM_012320.3	PLA2G15	14	Homo sapiens	CD40bp; CAP	7.82E-05	0.00048842	4.09916719
	Hs.254752	HS.254752						
LOC642367	XR_038808.1	LOC642367	20	Homo sapiens	PAR6B	0.00436932	0.01038166	4.09446045
LOC10013359	XM_00172169	LOC10013359	10	hi90e01.x1	Soares_NFL_T_G	0.00203957	0.00573063	4.08880083
			13	Homo sapiens	K35; MGC126	0.01774697	0.03135144	4.08799595
			2	PREDICTED: Homo sapiens s		0.01741244	0.03089606	4.07605543
					PREDICTED: Homo sapiens h	0.01684457	0.03015927	4.03639693
			5	nk37c05.s1	NCI_CGAP_GC2	0.00725466	0.01553263	4.01667
			3	Homo sapiens	HBeAgBP4A; t	0.01565669	0.02850677	3.9877064
			3	BX111162	Soares_testis_NH	0.01634831	0.02949917	3.96577053
			16	Homo sapiens	DKFZp564A01	0.00038579	0.0015798	3.9435196
			3	xv32c11.x1	Soares_NFL_T_C	0.00118819	0.00377028	3.93982273
					PREDICTED: Homo sapiens n	0.02898728	0.04596349	3.93922817
					PREDICTED: Homo sapiens h	0.01480368	0.02727813	3.90883715

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NFRKB	NM_006165.2	NFRKB	11	Homo sapiens	DKFZp547B20	0.01646381	0.0296485	3.90638421
MSI2	NM_170721.1	MSI2	17	Homo sapiens	FLJ36569; MS	0.00242518	0.00655805	3.87432132
MPV17L2	NM_032683.1	MPV17L2	19	Homo sapiens	MGC110861; I	0.00306155	0.00786038	3.83411529
NASP	NM_172164.1	NASP	1	Homo sapiens	MGC20372; M	2.75E-05	0.00023469	3.82867332
ABCF3	NM_018358.1	ABCF3	3	Homo sapiens	EST201864; F	0.00159433	0.00475761	3.82339276
SNORA72	NR_002581.1	SNORA72	8	Homo sapiens	RNU72; U72	0.00303697	0.00781757	3.82155553
SPAG1	NM_172218.1	SPAG1	8	Homo sapiens	HSD-3.8; TPI	0.00105179	0.00342549	3.814681
APOLD1	NM_030817.1	APOLD1	12	Homo sapiens	VERGE; DKFZ	0.00054471	0.00206339	3.81189575
ZNF563	NM_145276.1	ZNF563	19	Homo sapiens	FLJ34797	0.00945655	0.01921364	3.80094031
FANCA	NM_000135.2	FANCA	16	Homo sapiens	FAA; FA; FA1;	0.01650161	0.02970673	3.73963347
NRIP3	NM_020645.1	NRIP3	11	Homo sapiens	NY-SAR-105; C	0.00641427	0.01408858	3.72085462
	Hs.526528	HS.526528	16	q08e04.x1	Soares_NhHMPu	0.01003338	0.02013716	3.71311228
MMP23B	NM_006983.1	MMP23B	1	Homo sapiens	MIFR-1; MIFR;	0.01171389	0.02274956	3.69908137
LOC645015	XM_928077.1	LOC645015	11	PREDICTED: Homo sapiens	s	0.01099613	0.02165355	3.67920442
VPREB3	NM_013378.1	VPREB3	22	Homo sapiens	8HS20; N27C;	0.00299153	0.00772806	3.67447362
ZNF670	NM_033213.2	ZNF670	1	Homo sapiens	FLJ12606; MG	0.02261837	0.03795806	3.66819998
GPER	NM_001505.1	GPER	7	Homo sapiens	LyGPR; DRY12	0.0052263	0.01197038	3.6391281
LOC143188	NM_00102544	LOC143188	10	PREDICTED: Homo sapiens	h	0.0005249	0.00200232	3.63791621
MGC11082	XR_079560.1	MGC11082		PREDICTED: Homo sapiens	h	0.00415467	0.00997195	3.63534877
	Hs.47702	HS.47702	5	BX111257	Soares fetal liver :	0.0320988	0.04961594	3.62881826
C14orf147	NM_138288.2	C14ORF147	14	Homo sapiens	MGC24447	2.12E-05	0.00019455	3.61296147
LOC649136	XM_943597.1	LOC649136		PREDICTED: Homo sapiens	h	0.01582888	0.02872405	3.61018578
	Hs.549914	HS.549914		xd29a02.x1	NCI_CGAP_Ov2:	0.01381367	0.02582607	3.58840165
LOC653127	XM_931760.1	LOC653127	17	PREDICTED: Homo sapiens	s	0.00174426	0.00510273	3.58388574
EZH1	NM_001991.2	EZH1	17	Homo sapiens	KIAA0388	0.01396208	0.02605871	3.54478807
LOC440421	XM_934895.1	LOC440421	17	PREDICTED: Homo sapiens	s	0.02550151	0.04172694	3.53225371
LOC145814	XM_927974.1	LOC145814	15	PREDICTED: Homo sapiens	h	0.02324897	0.03880065	3.52636382
	Hs.575696	HS.575696		HESC3_16_C05.g1_A036	Hu	0.00773713	0.01635937	3.51543851
LOC10013303	XR_038070.1	LOC10013303	9	PREDICTED: Homo sapiens	n	0.01312813	0.02482194	3.50502585
LOC642267	XM_930705.1	LOC642267	11	PREDICTED: Homo sapiens	s	0.00293727	0.00762414	3.50199625
LOC642946	XM_931870.1	LOC642946	1	PREDICTED: Homo sapiens	h	0.00042623	0.00170995	3.50147125
	Hs.559766	HS.559766	1	UI-E-EJ0-ahv-o-12-0-UI.s2	U	0.02096931	0.03577621	3.49521811
	Hs.211930	HS.211930		PREDICTED: Homo sapiens	h	0.00932704	0.01900023	3.49009672
LOC652684	XM_942287.1	LOC652684		PREDICTED: Homo sapiens	s	0.0198617	0.03428478	3.47497788
DDX60	NM_017631.3	DDX60	4	Homo sapiens	FLJ20035; FLJ	0.0178476	0.03149337	3.42205812
GUCY1B2	NM_004129.2	GUCY1B2	13	Homo sapiens	GC-SB2	0.02176435	0.03683197	3.37506083
NSD1	NM_022455.3	NSD1	5	Homo sapiens	MGC12997; NSD1	0.00038628	0.00158122	3.36332427
	Hs.570966	HS.570966	5	602424629F1	NIH_MGC_14	1.15E-05	0.00012147	3.31357554
CTRL	NM_001907.1	CTRL	16	Homo sapiens	CTRL1; MGC70	2.27E-05	0.00020389	3.31286207
	Hs.565987	HS.565987	3	UI-H-EI1-aza-j-19-0-UI.s1	N	0.00937376	0.01907039	3.30010584
C1orf203	NR_024125.1	C1ORF203	3	Homo sapiens	chromosome 1	0.00913502	0.01866856	3.29773463
	Hs.579870	HS.579870	19	QV4-OT0035-090300-133-h1		0.01346146	0.02532441	3.28614165
OR2Y1	NM_00100165	OR2Y1	5	Homo sapiens	OR5-2	0.00816922	0.0170934	3.27083718
	Hs.282470	HS.282470		AV651250	GLC Homo sapiens	0.01999191	0.03443298	3.27019237
LRIG1	NM_015541.2	LRIG1	3	Homo sapiens	LIG-1; LIG1; I	0.00073981	0.00261133	3.27018977
REP15	NM_00102987	REP15	12	Homo sapiens	RAB15 effecto	0.0105419	0.02092974	3.229586
LOC650062	XM_939151.1	LOC650062		PREDICTED: Homo sapiens	s	0.00748468	0.01593407	3.19253754
LOC643432	XM_932844.1	LOC643432	6	PREDICTED: Homo sapiens	h	0.00859087	0.01777714	3.1910758
LRRC8C	NM_032270.2	LRRC8C	1	Homo sapiens	AD158; FAD15	0.00359868	0.00893137	3.18693013
SNORA5C	NR_002991.1	SNORA5C	7	Homo sapiens	ACA5c	0.03136709	0.04868574	3.16825917
LOC10013189	XM_00172286	LOC10013189		PREDICTED: Homo sapiens	h	0.00159586	0.00476087	3.16083155
TRAF3IP1	NM_015650.2	TRAF3IP1	2	Homo sapiens	MIP-T3; DKFZ	0.00078777	0.00272832	3.15403776
LOC10013280	XR_039272.1	LOC10013280		PREDICTED: Homo sapiens	n	0.01508783	0.02767503	3.15134207
LOC10012990	XM_00172603	LOC10012990	6	PREDICTED: Homo sapiens	h	0.01905657	0.0331424	3.14592425
HAUS5	NM_015302.1	HAUS5	19	Homo sapiens	HAUS augmin-	0.00851996	0.01765732	3.14212902
TMEM150B	XM_209187.5	TMEM150B	19	Homo sapiens	transmembrar	0.00515481	0.01184158	3.13954391
LOC732172	Hs.515479	LOC732172		PREDICTED: Homo sapiens	h	0.01851227	0.03238754	3.13371849
TIGD2	NM_145715.1	TIGD2	4	Homo sapiens	DKFZp667D13	0.01079839	0.02133761	3.13040174
LOC644632	XM_00171499	LOC644632	9	PREDICTED: Homo sapiens	s	0.00389918	0.00950781	3.12452515
	Hs.544713	HS.544713	6	zt62c04.s1	Soares_testis_NH	0.02511266	0.04119613	3.11133937
LOC643342	XR_016301.2	LOC643342	9	PREDICTED: Homo sapiens	n	0.00621742	0.0137479	3.09741352
UCN	NM_003353.2	UCN	2	Homo sapiens	MGC129974; I	0.00488063	0.01137522	3.09278804
MORN4	NM_178832.2	MORN4	10	Homo sapiens	bA548K23.4; I	0.00536728	0.01221349	3.06626257
BCL2A1	NM_004049.2	BCL2A1	15	Homo sapiens	GRS; ACC-1; I	0.03186964	0.0493038	3.05704455
KLK10	NM_145888.1	KLK10	19	Homo sapiens	NES1; PRSSL1	0.02337192	0.03896396	3.05192046
LOC653060	XM_925779.1	LOC653060	9	PREDICTED: Homo sapiens	s	0.00797873	0.01674316	3.04362216
NPAL3	NM_020448.2	NPAL3	1	Homo sapiens	RP3-462023.3	1.81E-06	3.45E-05	3.03800288
LOC649765	XM_938835.1	LOC649765		PREDICTED: Homo sapiens	s	0.00137654	0.00423442	3.03037322
	Hs.550193	HS.550193	5	Human unidentified	mRNA, p	0.00046754	0.00183107	3.02809482
LOC648283	XR_038536.1	LOC648283		PREDICTED: Homo sapiens	n	0.03001879	0.04714512	3.01256329

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BBS7	NM_018190.2	BBS7	4	Homo sapiens	FLJ10715; BB	0.00076108	0.00265963	2.99989269
FAM75B	NM_00109880	FAM75B	9	Homo sapiens	C9orf36B; bA	0.02965782	0.04669967	2.97634139
FRZB	NM_001463.2	FRZB	2	Homo sapiens	FRZB-1; FRZB	0.00628943	0.01386762	2.96751005
HDAC7	NM_00109841	HDAC7	12	Homo sapiens	DKFZP586J09	0.0149432	0.02747465	2.96106029
FLJ27365	NM_207477.1	FLJ27365	22	Homo sapiens	FLJ27365 prot	0.02141652	0.0363793	2.95325953
L3MBTL4	NM_173464.1	L3MBTL4		Homo sapiens	HsT1031	0.02636408	0.04277128	2.94295393
INPP5A	XM_936595.1	INPP5A		PREDICTED: Homo sapiens	ir	0.01678386	0.03010514	2.94176438
RBMV2FP	NR_002193.1	RBMV2FP		Homo sapiens	MGC26641	0.0303487	0.04950536	2.94014777
TINAG	NM_014464.2	TINAG	6	Homo sapiens	TIN1; TIN-AG;	0.00681095	0.01481911	2.92018459
SNORD53	NR_002741.1	SNORD53	2	Homo sapiens	RNU53; U53	0.00260617	0.00693872	2.91025097
TAS2R49	NM_176889.1	TAS2R49		Homo sapiens	MGC119118; I	0.0084823	0.01759267	2.89862969
LOC644781	XM_496584.2	LOC644781	9	PREDICTED: Homo sapiens	s	0.03160718	0.04897445	2.89309816
LOC652353	XM_941781.1	LOC652353		PREDICTED: Homo sapiens	s	0.00037118	0.00153385	2.88488682
LOC648665	XR_042388.1	LOC648665		PREDICTED: Homo sapiens	n	0.00982333	0.01980703	2.8765322
	Hs.130590	Hs.130590		BX105859	Soares_testis_NH	0.00367265	0.00908797	2.86960573
DCDC1	NM_181807.1	DCDC1	11	Homo sapiens	doublecortin d	0.03195273	0.04942532	2.84898083
	Hs.561633	Hs.561633		UI-E-EJ0-ahn-g-14-0-UI.s1	L	0.00399275	0.00966871	2.8434246
LOC641823	XM_935705.1	LOC641823		PREDICTED: Homo sapiens	s	0.02023565	0.03476464	2.84247027
	Hs.170534	Hs.170534		BX094716	NCI_CGAP_Kid11	0.00315612	0.00805937	2.84040957
LOC390531	XM_496025.2	LOC390531	15	PREDICTED: Homo sapiens	s	0.01324094	0.02497875	2.81946855
C1orf124	NM_032018.4	C1ORF124	1	Homo sapiens	DKFZP547N04	0.00702969	0.01515846	2.81906119
LOC650823	XM_939912.1	LOC650823		PREDICTED: Homo sapiens	h	0.00076008	0.00265956	2.81468342
LOC653194	XM_926449.1	LOC653194	6	PREDICTED: Homo sapiens	s	0.01055822	0.02094684	2.81060011
DNAJC30	NM_032317.2	DNAJC30	7	Homo sapiens	MGC12943	0.00605628	0.01347382	2.79969013
LOC10019093	NR_024458.1	LOC10019093	13	Homo sapiens	hypothetical L	0.00692279	0.01498743	2.79573134
LBX2	NM_00100981	LBX2	2	Homo sapiens	LP3727	0.01766096	0.03124013	2.78802406
TSPAN1	NM_005727.2	TSPAN1	1	Homo sapiens	NET-1; 90304	0.00820678	0.01714887	2.78426557
LOC646825	XM_929783.1	LOC646825	19	PREDICTED: Homo sapiens	s	0.00302433	0.00779427	2.77503038
LOC649853	XM_941281.1	LOC649853		PREDICTED: Homo sapiens	s	0.02673258	0.04318859	2.7641932
LOC643397	XM_938878.1	LOC643397	2	PREDICTED: Homo sapiens	s	0.01383495	0.02585695	2.76375599
PROK2	NM_021935.2	PROK2	3	Homo sapiens	PK2; BV8; MI	0.00988977	0.01991884	2.74731952
RFXDC2	NM_022841.2	RFXDC2		Homo sapiens	MGC131836; I	0.002272	0.00621654	2.73203978
	Hs.555595	Hs.555595		Human (clone xip8)	mRNA se	0.01982771	0.03424242	2.73196304
FAM90A16	XM_496952.4	FAM90A16	8	PREDICTED: Homo sapiens	fi	0.01732998	0.03078493	2.72893953
LOC647904	XM_936965.1	LOC647904		PREDICTED: Homo sapiens	s	0.02804676	0.04484511	2.72342605
	Hs.583098	Hs.583098		DB305811	BRAWH3 Homo se	0.03058597	0.04782165	2.72171259
ZNF124	NM_003431.2	ZNF124	1	Homo sapiens	MGC117046; I	0.02144306	0.0364073	2.72101895
LOC645487	XM_932932.1	LOC645487	20	PREDICTED: Homo sapiens	h	0.00260866	0.00694364	2.71686947
LOC648153	XM_937206.1	LOC648153		PREDICTED: Homo sapiens	s	0.00396394	0.00962683	2.70807587
TMEM70	NM_017866.3	TMEM70	8	Homo sapiens	FLJ20533	0.00232243	0.00633061	2.70434087
GABRG2	NM_198904.1	GABRG2	5	Homo sapiens	ECA2; GEFSP	0.00092385	0.00309315	2.68520989
LOC651371	XM_944620.1	LOC651371		PREDICTED: Homo sapiens	h	0.02142888	0.03638892	2.67142336
	Hs.581554	Hs.581554		DB114688	THYMU2 Homo sa	0.01021042	0.02040957	2.66886238
	Hs.539123	Hs.539123		zu74b05.s1	Soares_testis_NI	0.00421899	0.01009067	2.66168203
LOC731444	XM_925913.1	LOC731444		PREDICTED: Homo sapiens	s	0.00983826	0.01982978	2.65637017
ZNF502	NM_033210.3	ZNF502	3	Homo sapiens	FLJ14855; FLJ	0.01259764	0.02407018	2.64306672
LOC642761	XM_926183.1	LOC642761	16	PREDICTED: Homo sapiens	h	0.02023647	0.03476054	2.63526272
ALB	NM_000477.3	ALB	4	Homo sapiens	PRO1341; DK	0.01538004	0.02811138	2.61818047
GMIP	NM_016573.1	GMIP	19	Homo sapiens	GEM interacti	0.01496863	0.02751211	2.61176325
LOC10013355	XR_038272.1	LOC10013355		PREDICTED: Homo sapiens	n	0.02742788	0.04405648	2.60231155
LOC646706	XM_929652.1	LOC646706	19	PREDICTED: Homo sapiens	s	0.01267497	0.02417968	2.58848658
SNX1	NM_003099.3	SNX1	15	Homo sapiens	SNX1A; Vps5;	7.86E-05	0.00048926	2.57296311
LOC642369	XM_925901.1	LOC642369	11	PREDICTED: Homo sapiens	h	0.02955378	0.04660339	2.57057111
	Hs.523235	Hs.523235		nq82a06.s1	NCI_CGAP_Co9	0.03124978	0.04855219	2.56184343
LOC643121	XM_926493.1	LOC643121	9	PREDICTED: Homo sapiens	h	0.00720891	0.01545904	2.55345176
	Hs.571950	Hs.571950		ym35h10.s1	Soares infant br	0.02068838	0.03538023	2.54259913
LOC653392	XM_929544.1	LOC653392	7	PREDICTED: Homo sapiens	s	0.01865751	0.03259441	2.53653487
	Hs.579715	Hs.579715		DA717721	NT2RI2 Homo sa	0.01559589	0.02841512	2.53638848
FUZ	NM_025129.3	FUZ	19	Homo sapiens	FLJ22688; FY	0.0201429	0.03463814	2.52664769
	Hs.562197	Hs.562197		602137688F1	NIH_MGC_83	0.02943518	0.04646355	2.52109665
LOC729858	XR_037908.1	LOC729858		PREDICTED: Homo sapiens	n	0.00198619	0.00561257	2.51710664
SMARCD3	NM_003078.3	SMARCD3	7	Homo sapiens	Rsc6p; BAF60	0.00134363	0.004152	2.51522691
CIZ1	NM_012127.2	CIZ1	9	Homo sapiens	LSFR1; ZNF35	0.0150075	0.02757422	2.50467042
LOC650796	XM_939881.1	LOC650796		PREDICTED: Homo sapiens	h	0.02721239	0.04376858	2.50403596
LOC643896	NM_00110138	LOC643896	2	Homo sapiens	similar to cAM	0.00392408	0.00955781	2.49830475
MIR25	NR_029498.1	MIR25		Homo sapiens	microRNA 25 (	0.01945444	0.03371566	2.4833448
INHBE	NM_031479.3	INHBE	12	Homo sapiens	MGC4638	0.01318144	0.02490107	2.47949634
SCG5	NM_003020.1	SCG5	15	Homo sapiens	SgV; 7B2; P7E	0.01472589	0.02717164	2.47597686
FIGNL1	NM_00104276	FIGNL1	7	Homo sapiens	fidgetin-like 1	1.70E-06	3.33E-05	2.4728347
LOC647246	XM_930292.1	LOC647246	1	PREDICTED: Homo sapiens	s	0.03095773	0.04822254	2.45705324

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CLVS2	NM_00101085	CLVS2	6	Homo sapiens C6orf213; C6c	0.00785618	0.0165499	2.44862752
LOC645349	XM_928390.1	LOC645349	1	PREDICTED: Homo sapiens h	0.0013118	0.00407333	2.44645901
	Hs.580480	Hs.580480	2	DA584132 HLUNG2 Homo sa	0.00623222	0.01377782	2.44340985
TINAGL1	NM_022164.1	TINAGL1	1	Homo sapiens LIECG3; LCN7	0.02431655	0.04021797	2.44297112
DAPK3	NM_001348.1	DAPK3	19	Homo sapiens FLJ36473; ZIF	0.00020935	0.00099704	2.44075272
KIR2DL1	NM_014218.1	KIR2DL1	19	Homo sapiens KIR-K65; CL-4	0.00753443	0.01602117	2.43843473
LOC653879	XM_936226.1	LOC653879		PREDICTED: Homo sapiens s	0.02153308	0.03654302	2.4311844
LOC554207	XR_040106.1	LOC554207		PREDICTED: Homo sapiens h	0.0128051	0.02438083	2.42391283
	Hs.541100	Hs.541100	18	ov43g05.x1 Soares_testis_Nl	0.03148709	0.0488023	2.41967186
KRTDAP	NM_207392.1	KRTDAP	19	Homo sapiens MGC163373; l	2.78E-05	0.00023646	2.41011239
	Hs.307606	Hs.307606	5	BX094636 Soares_NFL_T_GE	0.01903609	0.0331386	2.40931577
BATF3	NM_018664.1	BATF3	1	Homo sapiens JUNDM1; SNF	0.01763372	0.03120209	2.40160722
SLC22A15	NM_018420.1	SLC22A15	1	Homo sapiens FLIPT1; DKFZl	0.02030867	0.03485702	2.40011132
SEMA4A	NM_022367.2	SEMA4A	1	Homo sapiens RP11-54H19.2	0.0032727	0.00827349	2.400043
	Hs.478682	Hs.478682	3	Homo sapiens cDNA FLJ3109	0.00209593	0.00584066	2.39555363
KLF10	NM_005655.1	KLF10	8	Homo sapiens TIEG; EGRA; l	0.00693778	0.0150109	2.39264487
CECR6	NM_031890.2	CECR6	22	Homo sapiens cat eye syndrc	0.00121139	0.00382603	2.39126784
SALL4	NM_020436.2	SALL4	20	Homo sapiens MGC133050; l	0.00133655	0.00413481	2.39115368
	Hs.362932	Hs.362932	5	Homo sapiens cDNA FLJ2503	0.00696699	0.01505014	2.38200362
LOC10012907	XM_00172099	LOC10012907		PREDICTED: Homo sapiens s	0.00692479	0.01498878	2.37401641
LOC647836	XM_936893.1	LOC647836		PREDICTED: Homo sapiens s	0.03004808	0.04717066	2.37019478
CXCL17	NM_198477.1	CXCL17	19	Homo sapiens UNQ473; VCC	0.03203656	0.04953384	2.35754354
KRT18P44	XM_00172046	KRT18P44		PREDICTED: Homo sapiens k	0.00170182	0.00500416	2.35565737
LOC642515	XM_926011.1	LOC642515	9	PREDICTED: Homo sapiens s	0.02981617	0.04688787	2.34844861
	Hs.22347	Hs.22347		PREDICTED: Homo sapiens h	0.02941389	0.04645693	2.3417627
TTY5	NR_001541.1	TTY5		Homo sapiens TTY5	0.00248359	0.0066745	2.33734837
	Hs.550118	Hs.550118	1	oy41f08.s1 Soares_parathyr	0.01190502	0.02304252	2.33659509
NMT2	NM_004808.2	NMT2	10	Homo sapiens N-myristoyltra	0.02405178	0.03988323	2.33567714
	Hs.553290	Hs.553290		HESC3_84_D06.g1_A036 Hu	0.01678784	0.0301073	2.32551405
XK	NM_021083.2	XK		Homo sapiens XKR1; KX; Xl	0.00975558	0.01969235	2.32275888
LOC401778	XM_377343.3	LOC401778	14	PREDICTED: Homo sapiens s	0.02339946	0.03899791	2.32085121
FLJ44290	NM_198564.1	FLJ44290	3	Homo sapiens FLJ44290 prot	0.01669511	0.02999049	2.3177619
ZNF586	NM_017652.2	ZNF586	19	Homo sapiens FLJ20070	0.02837844	0.04523568	2.31615143
	Hs.538979	Hs.538979	11	Homo sapiens RAG1 mRNA, t	0.02256648	0.03788268	2.31046199
NOD1	NM_006092.1	NOD1	7	Homo sapiens NLRC1; CARD	0.00288722	0.00752657	2.29560996
PTPRE	NM_130435.2	PTPRE	10	Homo sapiens DKFZp313F13	0.01083729	0.02139504	2.28556539
GRRP1	NM_024869.1	GRRP1	1	Homo sapiens RP11-96L14.5	0.02059193	0.03524301	2.27214391
	Hs.142570	Hs.142570	3	Homo sapiens clone 24629 nr	0.01208514	0.02329159	2.26383239
LOC10012897	XR_037834.1	LOC10012897		PREDICTED: Homo sapiens n	0.00301579	0.00777963	2.2562146
	Hs.158036	Hs.158036	5	BX118491 NCI_CGAP_Brn23	0.01351667	0.0254063	2.25522897
LOC651617	XM_940799.1	LOC651617		PREDICTED: Homo sapiens s	0.00971445	0.01962755	2.25487258
	Hs.558286	Hs.558286	9	AV730797 HTF Homo sapiens	0.0153081	0.02800344	2.2450642
CYorf15A	NM_00100585	CYORF15A		Homo sapiens MGC131732; l	0.00244532	0.00660103	2.2377583
LOC284296	NM_175908.3	LOC284296	19	Homo sapiens hypothetical p	0.00893024	0.01834319	2.22602094
UPK1B	NM_006952.3	UPK1B	3	Homo sapiens UP1B; UPK1; T	0.01810712	0.03185822	2.22376963
LOC642035	XM_936105.1	LOC642035		PREDICTED: Homo sapiens h	0.00056247	0.00211739	2.20797477
	Hs.197017	Hs.197017	8	wa17h04.x1 NCI_CGAP_Kid1	0.01127186	0.02206855	2.20653466
RANBP9	NM_005493.2	RANBP9	6	Homo sapiens RANBPM	0.01000816	0.02011628	2.20187615
LOC10013391	XM_00171627	LOC10013391		PREDICTED: Homo sapiens h	0.02493281	0.04100012	2.1949821
	Hs.382669	Hs.382669	21	Homo sapiens cDNA clone IM	0.02462723	0.04058973	2.184632
LOC643234	XM_931426.1	LOC643234	6	PREDICTED: Homo sapiens h	0.02580095	0.04209017	2.17998404
	Hs.555260	Hs.555260		17000532215901 GRN_ES H	0.01154288	0.02250592	2.17873139
ETAA1	NM_019002.2	ETAA1	2	Homo sapiens ETAA16; FLJ2	0.01098304	0.0216317	2.17572529
LOC441795	XM_937553.1	LOC441795	17	PREDICTED: Homo sapiens s	0.03152748	0.04885793	2.17145015
FAM65B	NM_015864.2	FAM65B	6	Homo sapiens FAM65B; KIAA	0.0275981	0.04427103	2.17083204
HIST2H2AA4	NM_00104087	HIST2H2AA4	1	Homo sapiens H2A/R	3.64E-06	5.60E-05	2.16062377
	Hs.207074	Hs.207074	9	Homo sapiens, clone IMAGE:	0.03079395	0.04805695	2.15416991
CD82	NM_002231.3	CD82	11	Homo sapiens SAR2; TSPAN2	0.00058208	0.00218063	2.14983026
FLJ10120	XM_941652.1	FLJ10120		PREDICTED: Homo sapiens h	0.02914429	0.0461384	2.14958385
SNAP23	NM_003825.2	SNAP23	15	Homo sapiens SNAP23A; SN	0.00020404	0.00097601	2.14678495
	Hs.377660	Hs.377660	11	Homo sapiens cDNA FLJ2624	0.02712704	0.04367655	2.14666783
BCAP29	NM_00100840	BCAP29	7	Homo sapiens DKFZp686M2C	0.01058529	0.02098138	2.14560781
BLOC1S2	NM_00100134	BLOC1S2	10	Homo sapiens RP11-316M21	0.02095563	0.03576411	2.14360333
OPHN1	NM_002547.1	OPHN1		Homo sapiens OPN1; MRX60	0.02401677	0.03983126	2.14333403
CCBL2	NM_00100866	CCBL2	1	Homo sapiens DKFZp547N11	0.00090262	0.00303611	2.13718522
SRR	NM_021947.1	SRR	17	Homo sapiens ILV1; ISO1	0.01687886	0.03020076	2.13301812
LCMT2	NM_014793.3	LCMT2	15	Homo sapiens TYW4; PPM2;	0.01241101	0.02380987	2.12632929
EPM2AIP1	NM_014805.2	EPM2AIP1	3	Homo sapiens FLJ11207; KIA	0.000325	0.00138512	2.12416783
B4GALNT1	NM_001478.2	B4GALNT1	12	Homo sapiens GALGT; GALN/	0.0012421	0.00389811	2.11959051
C3orf17	NM_00102507	C3ORF17	3	Homo sapiens DKFZP434F20	0.02566574	0.04193254	2.11705191

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	Hs.565917	HS.565917	UI-H-BI3-alg-g-11-0-UI.s1 N	0.02834766	0.04519988	2.11610291
TREM2	NM_018965.1	TREM2	6 Homo sapiens Trem2a; Trem	0.0300733	0.04719662	2.11451944
C8orf44	NM_019607.1	C8ORF44	8 Homo sapiens FLJ11267	0.02512937	0.0412111	2.11052125
LOC10012881	XM_00173286	LOC100128816	PREDICTED: Homo sapiens A	0.00119844	0.00379618	2.10625769
LOC728975	XR_042006.1	LOC728975	PREDICTED: Homo sapiens n	0.02532033	0.04146795	2.10018907
LOC10013479	XM_00171880	LOC10013479	7 PREDICTED: Homo sapiens s	0.01557702	0.02839025	2.0948003
LOC648329	XM_937382.1	LOC648329	PREDICTED: Homo sapiens h	0.00656012	0.01437117	2.08604968
EXOC1	NM_018261.3	EXOC1	4 Homo sapiens SEC3L1; Sec3	0.00041886	0.00168847	2.08458462
SELE	NM_000450.1	SELE	1 Homo sapiens LECAM2; ESEL	0.0081804	0.01710691	2.08274485
LOC727787	XM_925796.1	LOC727787	19 PREDICTED: Homo sapiens s	0.02636376	0.04277714	2.08112452
LOC388820	XR_042089.1	LOC388820	21 PREDICTED: Homo sapiens n	0.02920823	0.0462127	2.08020605
SLC45A4	NM_00108043	SLC45A4	8 Homo sapiens KIAA1126	0.01194035	0.02310267	2.06671375
GRB10	NM_005311.3	GRB10	7 Homo sapiens RSS; GRB-IR;	0.00383174	0.00938124	2.06501611
SNX19	NM_014758.1	SNX19	11 Homo sapiens CHET8; DKFZ;	0.00574367	0.01289714	2.06125332
PRSS22	NM_022119.3	PRSS22	16 Homo sapiens hBSSP-4; MGC	0.00621129	0.01373993	2.05665751
BCL7A	NM_020993.3	BCL7A	12 Homo sapiens BCL7	0.00352048	0.00878745	2.05312809
FGGY	NM_018291.3	FGGY	1 Homo sapiens FLJ10986; RP:	0.00395433	0.00961208	2.05151093
CENTB2	NM_012287.3	CENTB2	3 Homo sapiens KIAA0041; CN	0.01889285	0.03293143	2.0514402
YPEL3	NM_031477.3	YPEL3	16 Homo sapiens MGC10500	0.00541674	0.01229001	2.04694296
ZNF48	NM_152652.1	ZNF48	16 Homo sapiens DKFZp762K01	0.00149672	0.00453734	2.0461887
LOC388381	XM_936648.1	LOC388381	PREDICTED: Homo sapiens h	0.03065365	0.04787237	2.03526438
	Hs.548645	HS.548645	2 xj40e04.x1 Soares_NFL_T_G	0.02042456	0.03503932	2.0351405
MYOG	NM_002479.3	MYOG	1 Homo sapiens MYF4; MYOGE	0.00792109	0.01665114	2.03448259
FLJ43276	NM_207382.1	FLJ43276	15 Homo sapiens FLJ43276 prot	0.00121639	0.00383736	2.03351633
	Hs.209583	HS.209583	9 UI-H-BW1-anz-d-01-0-UI.s1	0.02643196	0.04283664	2.02932544
FLJ30092	XM_933560.1	FLJ30092	12 PREDICTED: Homo sapiens A	0.02251785	0.03781858	2.02400043
C20orf133	NM_080676.4	C20ORF133	20 Homo sapiens RP11-189J1.1	0.01166908	0.02270311	2.02353072
SRPK2	NM_182692.1	SRPK2	7 Homo sapiens FLJ36101; SFF	0.019465	0.03372858	2.01813017
LOC400891	NM_00101367	LOC400891	22 Homo sapiens similar to chro	0.00619105	0.0137119	2.01169532
NUBP2	NM_012225.1	NUBP2	16 Homo sapiens CFD1; NUBP1	0.00434712	0.01034023	2.00875806
NOS2	NM_000625.4	NOS2	17 Homo sapiens nitric oxide sy	0.03002174	0.04713613	2.00858245
PHF8	NM_015107.1	PHF8	Homo sapiens ZNF422; MRX;	0.01353904	0.02542635	1.9953009
NCRNA00094	NR_015427.1	NCRNA00094	Homo sapiens non-protein cc	0.01734065	0.03079885	1.99267138
	Hs.545238	HS.545238	8 ty84b12.x1 NCI_CGAP_Kid11	0.01505545	0.02762963	1.9913146
	Hs.520750	HS.520750	7 UI-E-EJ0-ahs-a-06-0-UI.s1 U	0.00356023	0.0088582	1.98980643
ATP6V1C1	NM_001695.3	ATP6V1C1	8 Homo sapiens VATC; FLJ200:	9.11E-05	0.00054241	1.98439782
SLC30A6	NM_017964.2	SLC30A6	2 Homo sapiens MGC45055; FL	0.01177905	0.02285569	1.98151684
LOC728448	NR_003929.2	LOC728448	1 Homo sapiens peptidylprolyl	0.01800524	0.03173034	1.97868175
LOC654202	XM_946257.1	LOC654202	PREDICTED: Homo sapiens s	0.02454376	0.04048287	1.97814515
	Hs.565209	HS.565209	19 Homo sapiens cDNA FLJ3489	0.00093007	0.00310823	1.97396409
CALHM1	NM_00100141	CALHM1	10 Homo sapiens calcium home	0.02786074	0.04462646	1.97393935
OPN3	NM_00103001	OPN3	1 Homo sapiens ECPN	0.01731632	0.03076569	1.97337429
CEP97	NM_024548.2	CEP97	3 Homo sapiens FLJ26462; FLJ	0.02904878	0.04604085	1.96968668
ATP8B2	NM_00100585	ATP8B2	1 Homo sapiens ATPID; DKFZp	0.03112711	0.04840312	1.96438347
ZNF215	NM_013250.1	ZNF215	11 Homo sapiens BAZ2	0.00037892	0.00155694	1.96166751
CYorf15B	NM_032576.2	CYORF15B	Homo sapiens chromosome \	0.02849204	0.04536354	1.9592881
C11orf24	NM_022338.2	C11ORF24	11 Homo sapiens DM4E3	0.00382641	0.00937242	1.95770841
ZNF74	NM_003426.1	ZNF74	22 Homo sapiens Zfp520; ZNF5:	0.00408446	0.00983819	1.95739361
POLR2J	NM_006234.4	POLR2J	7 Homo sapiens RPB11; MGC7	0.00045305	0.00178525	1.95569475
LOC389203	XM_371691.4	LOC389203	PREDICTED: Homo sapiens h	0.00985623	0.01985495	1.95347848
LOC653081	XM_925877.1	LOC653081	1 PREDICTED: Homo sapiens s	0.01451557	0.02688857	1.95208414
TBC1D9	NM_015130.1	TBC1D9	4 Homo sapiens KIAA0882; MC	0.00161064	0.00479704	1.94839711
SFRP1	NM_003012.3	SFRP1	8 Homo sapiens FRP; FrzA; SA	0.01285266	0.02443714	1.94479891
	Hs.103173	HS.103173	12 BX100504 Soares_fetal_hear	0.03061284	0.04783614	1.94448552
ACSM2B	NM_182617.2	ACSM2B	16 Homo sapiens HYST1046; H>	0.01713232	0.03052362	1.94272592
FLJ35776	XM_942115.1	FLJ35776	18 Homo sapiens hypothetical p	0.01815638	0.03190356	1.93901068
SAP18	NM_005870.3	SAP18	13 Homo sapiens SAP18p; MGC:	4.53E-05	0.00033532	1.93042514
MGC22014	XM_942026.1	MGC22014	PREDICTED: Homo sapiens h	0.00885606	0.01823217	1.92842523
CNR1	NM_016083.3	CNR1	6 Homo sapiens CNR; CANN6;	0.00744202	0.0158619	1.92699877
LOC10013082	XR_042474.1	LOC100130827	PREDICTED: Homo sapiens n	0.02280379	0.03820435	1.92688631
LOC645812	XM_928801.1	LOC645812	17 PREDICTED: Homo sapiens s	0.01613585	0.02920307	1.92228411
LOC401152	NM_00100170	LOC401152	4 Homo sapiens HCV F-transac	0.01234654	0.02370291	1.91942186
	Hs.547160	HS.547160	8 Homo sapiens, clone IMAGE:	0.01704255	0.03041354	1.91816629
	Hs.382309	HS.382309	6 Homo sapiens cDNA clone IM	0.00297109	0.00769172	1.91734344
	Hs.534437	HS.534437	14 Homo sapiens T cell antigen	0.01993638	0.03438092	1.91581435
LOC642072	XM_936152.1	LOC642072	PREDICTED: Homo sapiens s	0.00277881	0.00730706	1.90720235
LOC642076	XM_00171749	LOC642076	6 PREDICTED: Homo sapiens s	0.0017735	0.005166	1.90430933
LOC10012955	NR_024618.1	LOC10012955	3 Homo sapiens hypothetical L	0.00250347	0.00671131	1.90394613
VPS18	NM_020857.2	VPS18	15 Homo sapiens KIAA1475; PE	0.00022166	0.00103791	1.9031413
LOC643047	XM_926417.1	LOC643047	5 PREDICTED: Homo sapiens s	0.01798603	0.03170675	1.90137343

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SPTLC2	NM_004863.2 SPTLC2		14 Homo sapiens SPT2; KIAA05	0.0282175	0.04505182	1.9007225
RNU1F1	NR_004402.1 RNU1F1		14 Homo sapiens UIF; HSD7	0.00013832	0.00072587	1.89833244
LOC646717	XM_929666.1 LOC646717		22 PREDICTED: Homo sapiens h	0.02436444	0.04027878	1.89815908
ATRN	NM_139322.1 ATRN		20 Homo sapiens DPPT-L; MGC1	0.02253278	0.03783781	1.89712402
EDEM3	NM_025191.2 EDEM3		1 Homo sapiens C1orf22	0.0097638	0.01970162	1.89684479
EPHX1	NM_000120.2 EPHX1		1 Homo sapiens EPOX; MEH; E	4.73E-05	0.00034593	1.89432896
C10orf26	NM_017787.3 C10ORF26		10 Homo sapiens MGC125648; I	0.00085637	0.0029139	1.89358804
POLR3D	NM_001722.2 POLR3D		8 Homo sapiens RPC53; BN51T	0.00372185	0.00919087	1.89269157
	Hs.400131 HS.400131		21 UI-E-EJO-air-c-22-0-UI.r1 UI-	0.01832799	0.03214794	1.8899152
C5orf41	NM_153607.1 C5ORF41		5 Homo sapiens DKFZp686G20	0.02178095	0.03684859	1.88717864
LOC729198	XR_016035.1 LOC729198		PREDICTED: Homo sapiens n	0.02250474	0.03780823	1.88472172
RPL23AP53	NR_003572.2 RPL23AP53		8 Homo sapiens ribosomal prot	0.00062971	0.00230893	1.88214255
	Hs.574069 HS.574069		12 ou17h07.s1 Soares_NFL_T_C	0.01431433	0.0265883	1.88022764
LOC641999	XM_936046.1 LOC641999		PREDICTED: Homo sapiens h	0.02434633	0.04025498	1.87632609
LOC728066	XR_000634.1 LOC728066		2 PREDICTED: Homo sapiens h	0.00383621	0.00939008	1.87536953
PAFAH2	NM_000437.2 PAFAH2		1 Homo sapiens HSD-PLA2; FL	0.007925	0.01665614	1.86099267
TOX4	NM_014828.1 TOX4		14 Homo sapiens KIAA0737; LC	0.01167835	0.02271301	1.86072516
KBTBD9	XM_940375.1 KBTBD9		2 PREDICTED: Homo sapiens k	7.00E-05	0.00045174	1.86002971
	Hs.538716 HS.538716		11 ob56a07.s1 NCI_CGAP_GCB:	0.01286557	0.02445313	1.85654558
ARSD	NM_009589.2 ARSD	X	8 Homo sapiens arylsulfatase I	0.00593623	0.01325014	1.85370193
LOC642216	XM_942785.1 LOC642216		PREDICTED: Homo sapiens h	0.02603774	0.04239373	1.84697401
HIST2H2AC	NM_003517.2 HIST2H2AC		1 Homo sapiens H2AFQ; MGC7	2.15E-05	0.00019666	1.84690348
IGHMBP2	NM_002180.1 IGHMBP2		11 Homo sapiens SMARD1; SML	0.01827932	0.03208846	1.84081788
LOC728452	XM_932756.1 LOC728452		5 PREDICTED: Homo sapiens s	0.00525332	0.01201959	1.83911816
SLC48A1	NM_017842.2 SLC48A1		12 Homo sapiens solute carrier f	0.00078649	0.00272476	1.83258048
OS9	NM_006812.2 OS9		12 Homo sapiens amplified in os	0.00268531	0.0071059	1.82184894
LOC151457	XR_038833.1 LOC151457		PREDICTED: Homo sapiens n	0.02317727	0.03870476	1.81978651
LOC650737	XM_944786.1 LOC650737		PREDICTED: Homo sapiens h	0.00084884	0.00289191	1.81496461
LCAP	XM_927025.1 LCAP	X	Homo sapiens lung carcinom.	0.00402997	0.00973932	1.81197182
SMARCA2	NM_003070.3 SMARCA2		9 Homo sapiens Sth1p; SNF2L	5.87E-05	0.00039855	1.81100252
LOC654069	XM_945683.1 LOC654069		PREDICTED: Homo sapiens s	0.00065434	0.00237996	1.80487173
CYB561D2	NM_007022.3 CYB561D2		3 Homo sapiens TSP10; 101F6	0.00071324	0.0025398	1.80439801
LOC653313	XM_926835.1 LOC653313	X	PREDICTED: Homo sapiens s	0.00636442	0.0139989	1.80165686
RNF187	XM_047499.9 RNF187		1 PREDICTED: Homo sapiens r	0.01103789	0.02172005	1.80102323
ZFAND3	NM_021943.1 ZFAND3		6 Homo sapiens FLJ13222; TE)	0.00066314	0.00239673	1.79902144
LOC441066	XM_496741.2 LOC441066		5 PREDICTED: Homo sapiens s	0.01957693	0.0338847	1.79321976
NCRNA00081	NR_024142.2 NCRNA00081		10 Homo sapiens non-protein cc	0.02530374	0.04145953	1.78897713
SH3BP2	NM_003023.2 SH3BP2		4 Homo sapiens CRPM; CRBM;	0.01587833	0.02879934	1.78602705
	Hs.530910 HS.530910		12 BX094949 Soares infant brai	0.03088396	0.04815594	1.78381134
FAM8A1	NM_016255.1 FAM8A1		6 Homo sapiens FLJ23721; AH	7.84E-05	0.00048879	1.7745717
MANEA	XM_938989.1 MANEA		PREDICTED: Homo sapiens n	6.26E-05	0.0004167	1.77400597
	Hs.538134 HS.538134		1 7b56d05.x1 NCI_CGAP_Lu24	0.00756652	0.01607367	1.77392373
PHACTR1	NM_030948.1 PHACTR1		6 Homo sapiens RPEL; MGC12	0.00172451	0.00505721	1.76781147
ZADH2	NM_175907.3 ZADH2		18 Homo sapiens MGC45594	0.00116325	0.00372048	1.76751003
RHPN1	NM_052924.1 RHPN1		8 Homo sapiens ODF5; RHPN;	0.00221487	0.00608626	1.76444068
WDFY3	NM_178583.1 WDFY3		4 Homo sapiens ALFY; KIAA09	0.02943802	0.04646128	1.75792914
SRA1	NM_00103523 SRA1		5 Homo sapiens MGC87674; SI	0.00060392	0.00224696	1.74861595
LACTB	NM_171846.1 LACTB		15 Homo sapiens FLJ14902; G2	0.00080267	0.00276846	1.73802004
LOC162073	NM_00103484 LOC162073		16 Homo sapiens MGC126798; I	0.00378455	0.00929502	1.73683139
KIAA0895	NM_015314.1 KIAA0895		7 Homo sapiens KIAA0895 (KI	0.02268008	0.03802053	1.73555615
FLJ20489	NM_017842.1 FLJ20489		12 Homo sapiens hypothetical p	0.0049684	0.01152049	1.7327118
TRAPPC6A	NM_024108.1 TRAPPC6A		19 Homo sapiens MGC2650; TR	0.00220582	0.00606907	1.73201311
C7orf54	NM_014411.2 C7ORF54		7 Homo sapiens NSG-X; NAG8;	0.00863605	0.01786043	1.72794906
IMPACT	NM_018439.1 IMPACT		18 Homo sapiens MGC33718	0.01420862	0.02644619	1.72304175
LOC730347	XM_926614.1 LOC730347		PREDICTED: Homo sapiens s	0.0016585	0.00489932	1.72213041
CCRK	NM_012119.3 CCRK		9 Homo sapiens p42; CDCH	0.00487934	0.01137466	1.71725528
LOC642864	XM_926255.1 LOC642864		1 PREDICTED: Homo sapiens h	0.02662751	0.04306365	1.71133115
SLC26A2	NM_000112.2 SLC26A2		5 Homo sapiens DTDST; MSTP:	0.00339323	0.0085089	1.70894291
LOC390748	XM_372648.3 LOC390748		PREDICTED: Homo sapiens s	0.01196046	0.02312923	1.69940578
LLGL2	XM_946153.1 LLGL2		PREDICTED: Homo sapiens k	0.00248058	0.00666969	1.69855032
RFTN1	NM_015150.1 RFTN1		3 Homo sapiens PIG9; RAFTLI	0.00016783	0.00084014	1.69531945
RIN3	NM_024832.1 RIN3		14 Homo sapiens FLJ11700; FLJ	0.02251119	0.03781323	1.69202139
TAGLN	NM_00100152 TAGLN		11 Homo sapiens TAGLN1; WS3	0.01200179	0.02318853	1.6911224
NOS2A	NM_153292.1 NOS2A		17 Homo sapiens HEP-NOS; INC	0.00065951	0.00239076	1.69101095
OR8J3	NM_00100406 OR8J3		11 Homo sapiens OR11-173	0.00638207	0.01402919	1.68461921
NR1H2	NM_007121.2 NR1H2		19 Homo sapiens NER; LXR-b; L	0.01408764	0.02623899	1.68340729
C1orf210	NM_182517.1 C1ORF210		1 Homo sapiens MGC52423	0.03214714	0.04968361	1.68212384
ZNF532	NM_018181.4 ZNF532		18 Homo sapiens FLJ10697	0.00011225	0.00062691	1.67473926
RHBDL3	NM_138328.2 RHBDL3		17 Homo sapiens RHBDL4; FLJ4	1.49E-05	0.00014806	1.67327025
SIRT7	NM_016538.1 SIRT7		17 Homo sapiens SIR2L7; MGC1	5.14E-05	0.00036435	1.67168432

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RNF121	NM_018320.3 RNF121	11 Homo sapiens FLJ11099	0.00062643	0.00230079	1.66955193
	Hs.426929 HS.426929	21 UI-H-FG0-bcw-h-18-0-UI.s1	0.01222063	0.02349856	1.66306201
	Hs.550111 HS.550111	1 AV647906 GLC Homo sapien:	0.02647956	0.04288181	1.65906355
OMG	NM_002544.3 OMG	17 Homo sapiens OMG	0.0062469	0.01379906	1.6590172
	Hs.154336 HS.154336	9 Homo sapiens clone 24583 rr	0.00286748	0.00747871	1.6559357
LOC400304	XM_375152.3 LOC400304	15 PREDICTED: Homo sapiens s	2.14E-05	0.00019603	1.6543417
HEXDC	NM_173620.1 HEXDC	17 Homo sapiens FLJ23825	0.00018171	0.00089601	1.65319353
LOC649800	XM_938870.1 LOC649800	PREDICTED: Homo sapiens s	0.03045128	0.04763847	1.65298299
RELL1	NM_00108540 RELL1	4 Homo sapiens MGC50583; Fl	1.57E-05	0.00015398	1.64956797
WWTR1	NM_015472.3 WWTR1	3 Homo sapiens TAZ; DKFZP58	0.02716114	0.04371202	1.64869429
RCADH5	XM_00171439 RCADH5	6 PREDICTED: Homo sapiens s	0.00686452	0.01489689	1.64774414
LOC10012827	XM_00172555 LOC10012827	9 PREDICTED: Homo sapiens h	0.00783582	0.01651661	1.64268504
LOC728969	XM_00113292 LOC728969	1 PREDICTED: Homo sapiens s	0.00035628	0.00148867	1.64195409
C20orf91	XM_945481.1 C20ORF91	PREDICTED: Homo sapiens c	0.0019579	0.00554993	1.63945999
DST	NM_020388.2 DST	6 Homo sapiens CATX-15; KIA	0.01149534	0.02243738	1.63674817
SLC31A2	NM_001860.1 SLC31A2	9 Homo sapiens hCTR2; CTR2;	0.00492293	0.01143701	1.63223931
TRAK1	NM_014965.2 TRAK1	3 Homo sapiens OIP106	0.01494401	0.02747149	1.63108685
FCAMR	NM_032029.2 FCAMR	Homo sapiens FCA/MR; FKSC	0.01575029	0.02861487	1.63006347
LOC644624	XM_934133.1 LOC644624	4 PREDICTED: Homo sapiens h	0.0019238	0.00547757	1.61890298
LAMA2	NM_000426.3 LAMA2	6 Homo sapiens LAMM	0.02235179	0.03762107	1.61167339
ING3	NM_198267.1 ING3	7 Homo sapiens FLJ20089; p4;	0.01565636	0.02851094	1.61032379
THAP4	NM_015963.4 THAP4	2 Homo sapiens CGI-36	0.00589343	0.01317354	1.60973498
UAP1L1	NM_207309.1 UAP1L1	9 Homo sapiens RP11-229P13.	0.02450351	0.04043489	1.60311836
CXorf40A	NM_178124.3 CXorf40A X	Homo sapiens EOLA1; CXorf	0.00137172	0.00422319	1.60228214
H2AFJ	NM_177925.1 H2AFJ	12 Homo sapiens FLJ10903; MG	6.92E-05	0.00044735	1.59411955
ZNF574	NM_022752.3 ZNF574	19 Homo sapiens FP972; FLJ22	0.02590504	0.04221562	1.58982104
CBLB	NM_170662.3 CBLB	3 Homo sapiens DKFZp779F14	0.00166129	0.00490355	1.58855683
HIST1H1C	NM_005319.3 HIST1H1C	6 Homo sapiens MGC3992; H1	2.55E-06	4.37E-05	1.58713972
HBEGF	NM_001945.1 HBEGF	5 Homo sapiens DTS; DTSF; H1	5.00E-05	0.00035794	1.58324586
ERI3	NM_024066.1 ERI3	1 Homo sapiens MGC2683; PIN	0.00912021	0.01864882	1.58187541
FAM176A	NM_00113503 FAM176A	2 Homo sapiens family with sei	0.00206068	0.00577202	1.58165997
ARHGAP23	XM_930977.1 ARHGAP23	17 PREDICTED: Homo sapiens R	0.00467693	0.01097104	1.58015526
AASDH	NM_181806.2 AASDH	4 Homo sapiens LYS2; ACSF4;	0.02025783	0.03479173	1.57639435
RANBP6	NM_012416.2 RANBP6	9 Homo sapiens RAN binding p	0.02354259	0.03919438	1.57093123
UBE2L3	NM_003347.2 UBE2L3	22 Homo sapiens L-UBC; UBCH7	0.00014642	0.00075992	1.56763049
SPOPL	NM_00100166 SPOPL	2 Homo sapiens speckle-type F	0.0004431	0.00175686	1.56243589
OR52E6	NM_00100516 OR52E6	11 Homo sapiens OR11-58	0.02634106	0.04275308	1.56076747
	Hs.19339 HS.19339	3 Homo sapiens cDNA clone IM	2.82E-06	4.67E-05	1.55922165
LOC643201	XM_932165.1 LOC643201	5 PREDICTED: Homo sapiens h	0.00309735	0.00792421	1.55868516
RGS11	NM_183337.1 RGS11	16 Homo sapiens RS11	0.03146957	0.04878906	1.55821082
GCC2	NM_014635.3 GCC2	2 Homo sapiens KIAA0336; GC	0.00261143	0.00694932	1.55744195
LOC10013424	XM_00171742 LOC100134241	PREDICTED: Homo sapiens h	0.00135517	0.00418052	1.55628243
PI4KAP1	XM_942088.1 PI4KAP1	22 Homo sapiens FLJ39405	0.00191329	0.00545766	1.5490082
LQK1	XR_041452.1 LQK1	1 PREDICTED: Homo sapiens n	0.00060664	0.00225399	1.54848434
GMPPB	NM_021971.1 GMPPB	3 Homo sapiens KIAA1851	0.00081039	0.00279064	1.54521484
LOC728686	XR_038523.1 LOC728686	PREDICTED: Homo sapiens n	0.00211973	0.00589187	1.54135197
KIAA1468	NM_020854.2 KIAA1468	18 Homo sapiens HsT885; HsT3	0.00045688	0.00179644	1.52829578
ELMOD2	NM_153702.1 ELMOD2	4 Homo sapiens MGC10084; 9f	0.00390268	0.00951421	1.52419832
BET1	NM_005868.3 BET1	7 Homo sapiens HBET1; DKFZ	0.01113882	0.02185533	1.52332714
ETFDH	NM_004453.1 ETFDH	4 Homo sapiens MADD; ETFQ	4.17E-05	0.00031666	1.52237142
ELL2	NM_012081.3 ELL2	Homo sapiens elongation fac	0.00265307	0.00703773	1.51277128
	Hs.483906 HS.483906	Homo sapiens mRNA; cDNA l	0.00409017	0.00984977	1.51200318
	Hs.130036 HS.130036	14 Homo sapiens cDNA FLJ4230	0.00012243	0.00066497	1.50802131
GXYLT1	XM_290597.6 GXYLT1	12 Homo sapiens FLJ43151	0.00338549	0.0084993	1.50788763
LOC643035	XM_931999.1 LOC643035	1 PREDICTED: Homo sapiens s	0.00135031	0.0041679	1.50359716
ATP13A3	XM_931948.1 ATP13A3	3 PREDICTED: Homo sapiens A	0.03033027	0.04748334	1.49814233
GPR83	NM_016540.2 GPR83	11 Homo sapiens GPR72; GIR	0.02878567	0.04571049	1.49696426
GBA	NM_00100574 GBA	1 Homo sapiens GCB; GBA1; G	7.40E-05	0.00046849	1.49642971
LOC390387	XR_000589.1 LOC390387	13 PREDICTED: Homo sapiens s	0.02790548	0.04467179	1.49419422
KIAA1715	NM_030650.1 KIAA1715	2 Homo sapiens LNP; MGC102	0.00338026	0.00848814	1.49327861
LOC729101	NM_144981.1 LOC729101	11 PREDICTED: Homo sapiens n	0.00093133	0.0031115	1.49263348
GMCL1	NM_178439.3 GMCL1	2 Homo sapiens GCL1; BTBD1	0.00023348	0.00107658	1.49260357
	Hs.572219 HS.572219	CM3-MT0357-260101-690-b:	4.02E-05	0.0003072	1.49061739
LOC10013183	XM_00172659 LOC100131831	PREDICTED: Homo sapiens h	0.002214	0.00608542	1.48797361
GNPDA2	NM_138335.1 GNPDA2	4 Homo sapiens SB52	0.00787252	0.01657469	1.4861147
LYSMD4	NM_152449.2 LYSMD4	15 Homo sapiens MGC99501; Fl	0.00016572	0.00083341	1.48315109
CBY1	NM_015373.3 CBY1	22 Homo sapiens PGEA1; arb1;	0.0003762	0.00154928	1.4779896
GOLGA8G	NM_00101242 GOLGA8G	15 Homo sapiens DKFZp434K05	0.0104196	0.02073618	1.47520902
LOC645236	XM_928275.1 LOC645236	7 PREDICTED: Homo sapiens s	0.00680645	0.01481525	1.46850257
ZNF419	NM_024691.2 ZNF419	19 Homo sapiens ZNF419A; FLJ	0.00463513	0.01089887	1.46810409

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SH3BP5L	NM_030645.1 SH3BP5L		1 Homo sapiens FLJ33845; KIA	0.00015897	0.00080845	1.4671723
PINX1	NM_017884.3 PINX1		8 Homo sapiens LPT5; MGC88	0.01242033	0.02381933	1.46478653
GFOD1	NM_018988.1 GFOD1		6 Homo sapiens glucose-fructo	0.00366345	0.00907141	1.46283134
TGOLN2	NM_006464.2 TGOLN2		2 Homo sapiens TGN51; MGC1	3.12E-05	0.00025616	1.46140091
IGFALS	NM_004970.1 IGFALS		16 Homo sapiens ALS	0.00411933	0.00990681	1.45952752
	Hs.534680 HS.534680		PREDICTED: Homo sapiens h	0.01030225	0.02055533	1.45851057
B9D2	NM_030578.2 B9D2		19 Homo sapiens MGC4093; ICI	0.01301499	0.02467241	1.45834392
GOSR2	NM_054022.2 GOSR2		17 Homo sapiens GS27; MEMBR	0.02416665	0.04002486	1.45762225
C16orf93	NM_00101497 C16ORF93		16 Homo sapiens MGC104706	0.00020299	0.00097183	1.45626814
LOC646300	XM_929241.1 LOC646300		PREDICTED: Homo sapiens s	0.02267907	0.03802471	1.45407006
C4orf48	NM_00114193 C4ORF48		4 Homo sapiens chromosome 4	0.00023377	0.00107701	1.45238441
POU2F1	NM_002697.2 POU2F1		1 Homo sapiens OCT1; OTF1	0.02838204	0.04523479	1.44921995
SCARNA14	NR_004388.1 SCARNA14		15 Homo sapiens U100	0.00023289	0.00107475	1.44572323
	Hs.107418 HS.107418		5 Homo sapiens cDNA FLJ4185	0.00083547	0.00285712	1.44130813
SNORA49	NR_002979.2 SNORA49		12 Homo sapiens small nucleola	0.0310446	0.04832323	1.43779572
IFRD1	NM_001550.2 IFRD1		7 Homo sapiens PC4; TIS7	0.00122283	0.00384875	1.43657559
CXorf40B	NM_00101384 CXORF40B	X	Homo sapiens chromosome 9	0.0002102	0.00099931	1.43400578
SUV420H1	NM_016028.4 SUV420H1		11 Homo sapiens MGC21161; M	0.01451716	0.02688693	1.43300989
FLVCR2	NM_017791.1 FLVCR2		14 Homo sapiens FLVCR2; C14o	0.02938254	0.04641416	1.42914279
C18orf32	NM_00103500 C18ORF32		18 Homo sapiens FLJ23458	0.00013898	0.00272829	1.42790326
	Hs.570988 HS.570988		5 Homo sapiens primary neuro	0.00048042	0.00187006	1.42497501
RGPD4	XM_935060.1 RGPD4		2 PREDICTED: Homo sapiens R	0.03161427	0.04897148	1.424474
	Hs.193557 HS.193557		1 Homo sapiens cDNA FLJ3240	0.00488411	0.01137845	1.42406513
BLCAP	NM_006698.2 BLCAP		20 Homo sapiens BC10	0.00101896	0.00334563	1.42342679
KIAA1539	NM_025182.2 KIAA1539		9 Homo sapiens P1.11659_5; f	0.02839157	0.04524334	1.42063815
WDR37	NM_014023.3 WDR37		10 Homo sapiens KIAA0982; RP	0.00027527	0.00121809	1.42001247
SLC35C2	NM_173073.2 SLC35C2		20 Homo sapiens FLJ37039; BA	0.01543062	0.0281754	1.41584451
JAK1	NM_002227.1 JAK1		1 Homo sapiens JAK1B; JAK1A	0.02418077	0.04004215	1.41159672
C12orf23	NM_152261.1 C12ORF23		12 Homo sapiens FLJ13959; MG	0.02503427	0.04109234	1.40902839
TRAK2	NM_015049.1 TRAK2		2 Homo sapiens KIAA0549; GR	0.00038693	0.00158325	1.40623936
MORN2	NM_194270.1 MORN2		2 Homo sapiens MGC126131; I	0.00046962	0.00183722	1.40505531
SEMG2	NM_003008.2 SEMG2		20 Homo sapiens SGII	0.01615652	0.02923074	1.40392446
C10orf32	NM_144591.1 C10ORF32		10 Homo sapiens RP11-753C18.	0.00036966	0.00152987	1.40245197
CD163L1	NM_174941.4 CD163L1		12 Homo sapiens M160; CD163I	0.00065027	0.00236915	1.40192976
ZFAND6	NM_019006.2 ZFAND6		15 Homo sapiens ZA20D3; AWP	2.81E-05	0.00023824	1.40029971
ARFIP1	NM_00102559 ARFIP1		4 Homo sapiens MGC117369; I	0.00242403	0.00655658	1.39784126
BTBD10	NM_032320.4 BTBD10		11 Homo sapiens MGC13007; G	1.52E-05	0.00015033	1.39531472
MPPE1	NM_023075.3 MPPE1		18 Homo sapiens metallophosph	0.00418384	0.01003089	1.38822292
CLEC11A	NM_002975.2 CLEC11A		19 Homo sapiens LSLCL; P47; S	0.00159394	0.00475774	1.38765351
FAM116A	NM_152678.1 FAM116A		PREDICTED: Homo sapiens fi	0.00011858	0.00065184	1.38632227
LOC440225	XR_042392.1 LOC440225		PREDICTED: Homo sapiens n	0.0230238	0.03848988	1.3853943
LPCAT1	NM_024830.3 LPCAT1		5 Homo sapiens FLJ12443; PF	0.00552599	0.01249355	1.38485712
VPS13B	NM_152564.3 VPS13B		8 Homo sapiens COH1; DKFZp	0.00875342	0.01805164	1.384662
RPS4Y2	NM_00103956 RPS4Y2	Y	Homo sapiens RPS4Y2P	0.00453201	0.01071435	1.38374614
MED14	NM_004229.3 MED14	X	Homo sapiens CXorf4; CRSP	0.01974416	0.03410897	1.38284976
TMEM185A	NM_032508.1 TMEM185A	X	Homo sapiens FAM11A; MGC	0.01020177	0.02039603	1.38206406
LOC730820	NM_030759.1 LOC730820		PREDICTED: Homo sapiens s	0.000122	0.00066427	1.37659998
ENPP4	NM_014936.3 ENPP4		6 Homo sapiens KIAA0879; NP	0.00378326	0.00929395	1.37516752
TYROBP	NM_003332.2 TYROBP		19 Homo sapiens DAP12; KARAI	0.02963792	0.04668187	1.37295058
DIRC2	NM_032839.1 DIRC2		3 Homo sapiens FLJ14784; RC	2.32E-05	0.00020654	1.37126427
GDPD1	NM_182569.1 GDPD1		17 Homo sapiens FLJ27503; UG	0.03127647	0.04857282	1.36959251
PRRG1	NM_000950.1 PRRG1	X	Homo sapiens PRGP1	0.00411209	0.00989379	1.36781811
FER	NM_005246.1 FER		5 Homo sapiens TYK3	0.00019285	0.00093524	1.36671756
HADHA	NM_000182.3 HADHA		2 Homo sapiens LCHAD; MGC1	0.01893868	0.03299544	1.36667171
TRIM5	NM_033092.1 TRIM5		11 Homo sapiens RNF88; TRIM5	0.01242348	0.02382117	1.366139
LOC643558	XM_932319.1 LOC643558		7 PREDICTED: Homo sapiens s	0.01815225	0.03190662	1.36412766
C17orf95	NM_00108051 C17ORF95		17 Homo sapiens chromosome 1	0.0001143	0.00063507	1.3637091
LYRM5	NM_00100166 LYRM5		12 Homo sapiens LYR motif cont	0.02247201	0.03777077	1.36301703
SNRK	NM_017719.3 SNRK		3 Homo sapiens HSNFRK; DKF	0.00018337	0.00090175	1.36163592
LOC644799	XM_934554.1 LOC644799		20 PREDICTED: Homo sapiens h	7.17E-07	1.85E-05	1.36147303
C1GALT1C1	NM_00101155 C1GALT1C1	X	Homo sapiens MGC19947; C	0.00046002	0.00180489	1.35857489
C1orf66	NM_015997.2 C1ORF66		1 Homo sapiens CGI-41	0.00141455	0.00433416	1.35691148
NFKB2	NM_00107749 NFKB2		10 Homo sapiens LYT10; LYT-10	0.01339246	0.02522517	1.35467472
MPV17	NM_002437.3 MPV17		2 Homo sapiens SYM1	1.28E-05	0.00013163	1.35377465
FBXO8	NM_012180.2 FBXO8		4 Homo sapiens FBS; FBX8; D	0.00358864	0.00891257	1.35273916
RRM2	NM_001034.1 RRM2		2 Homo sapiens RRM2; R2	6.77E-05	0.00044203	1.35242597
PTRH1	NM_00100291 PTRH1		9 Homo sapiens MGC51999; P	0.00217226	0.00599799	1.35217513
SLC31A1	NM_001859.2 SLC31A1		9 Homo sapiens hCTR1; COPT1	0.00433778	0.01032253	1.35146899
PKD2	NM_000297.2 PKD2		4 Homo sapiens PC2; PKD4; A	0.01536616	0.02809073	1.35071112
AYP1p1	XR_001434.1 AYP1P1		PREDICTED: Homo sapiens A	0.01656608	0.02980304	1.34771462

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ITPK1	NM_014216.3	ITPK1	14	Homo sapiens	ITRPK1	0.00506335	0.01168829	1.34747288
LOC647346	XM_942836.1	LOC647346			PREDICTED: Homo sapiens s	0.0004053	0.0016405	1.34498487
LOC2555783	XR_001409.1	LOC2555783	19	Homo sapiens	hypothetical p	0.00011006	0.00061913	1.34423389
CHIC2	NM_012110.2	CHIC2	4	Homo sapiens	BTL; MGC211;	8.90E-05	0.00053488	1.34248508
OKL38	NM_013370.2	OKL38	16	Homo sapiens	BDGI	0.00022485	0.00104922	1.34121959
ABHD15	NM_198147.1	ABHD15	17	Homo sapiens	abhydrolase d	0.02835806	0.04520983	1.33753537
ELOVL1	NM_022821.2	ELOVL1	1	Homo sapiens	CGI-88; Ssc1	0.02005858	0.03453139	1.33619648
PNPLA2	NM_020376.2	PNPLA2	11	Homo sapiens	PEDF-R; FP17!	0.00061675	0.00227756	1.33519208
SEPHS2	NM_012248.2	SEPHS2	16	Homo sapiens	SPS2	0.00103348	0.00338105	1.33252618
CPVL	NM_031311.3	CPVL	7	Homo sapiens	HVLP; MGC10	0.00018377	0.00090129	1.3316905
IRX1	NM_024337.3	IRX1	5	Homo sapiens	IRX-5	0.02866817	0.04557719	1.33090083
MOAP1	NM_022151.4	MOAP1	14	Homo sapiens	MAP-1; PNMA	0.00037278	0.00153867	1.33017793
NRBF2	NM_030759.3	NRBF2	10	Homo sapiens	COPR2; COPR	0.00879915	0.01813563	1.3278175
APITD1	NM_198544.2	APITD1	1	Homo sapiens	MGC32686; Cl	0.00237444	0.00644492	1.32668452
UBAP2	NM_018449.2	UBAP2	9	Homo sapiens	FLJ22435; KIA	0.00371119	0.00917081	1.32636668
NAP1L6	XR_017709.1	NAP1L6			PREDICTED: Homo sapiens n	0.00795727	0.01671104	1.32606448
DHRS7B	NM_015510.3	DHRS7B	17	Homo sapiens	MGC8916; CG	7.33E-05	0.00046551	1.32534104
OXR1	NM_181354.3	OXR1	8	Homo sapiens	FLJ10125; FLJ	9.09E-06	0.00010424	1.32487223
SAMD4B	NM_018028.2	SAMD4B	19	Homo sapiens	FLJ10211; SM	0.02636264	0.04278173	1.32228323
SLC12A2	NM_001046.2	SLC12A2	5	Homo sapiens	NKCC1; BSC2	0.00021232	0.00100072	1.32225281
LOC92659	NR_015454.1	LOC92659	17	Homo sapiens	hypothetical L	0.00178842	0.00519276	1.31890986
UGCGL2	NM_020121.2	UGCGL2	13	Homo sapiens	MGC87276; Fl	0.00092131	0.00308752	1.31815403
PTPRA	NM_002836.2	PTPRA	20	Homo sapiens	HPTPalpha; Rf	0.00065411	0.00237992	1.31603809
PLK2	NM_006622.1	PLK2	5	Homo sapiens	SNK	0.02303493	0.03850256	1.31590728
CBX4	NM_003655.2	CBX4	17	Homo sapiens	NBP16; PC2; P	0.00054102	0.0020523	1.31519575
FES	NM_002005.2	FES	15	Homo sapiens	FPS	0.00012118	0.0006618	1.31110329
ABCD3	NM_002858.2	ABCD3	1	Homo sapiens	ABC43; PXMP:	0.00990263	0.01993733	1.30749569
ALG6	NM_013339.2	ALG6	1	Homo sapiens	asparagine-lin	8.87E-05	0.00053408	1.30623955
LOC283267	NR_015451.1	LOC283267	11	Homo sapiens	hypothetical L	0.00241388	0.00653239	1.30485166
MCFD2	NM_139279.3	MCFD2	2	Homo sapiens	DKFZp686G21	0.00453867	0.01072543	1.30274514
KIDINS220	NM_020738.1	KIDINS220	2	Homo sapiens	ARMS; MGC16	0.00060161	0.00223992	1.3025845
ZNF45	NM_003425.2	ZNF45	19	Homo sapiens	KOX5; ZNF13	0.02628043	0.0427057	1.30246368
CLCN3	NM_001829.2	CLCN3	4	Homo sapiens	CIC-3; CLC3	0.00450244	0.01066068	1.29461919
ELAVL1	NM_001419.2	ELAVL1	19	Homo sapiens	MelG; HUR; El	0.00093667	0.00312262	1.29441868
IDH3G	NM_004135.2	IDH3G			Homo sapiens H-IDHG	0.0003824	0.00156829	1.29119558
FOXO4	NM_005938.1	FOXO4			Homo sapiens AFX1; AFX; FC	0.01555959	0.02836799	1.29117693
LOC648740	NR_024438.2	LOC648740	1	Homo sapiens	ACTB pseudog	0.00397177	0.0096394	1.29094574
PIK3C3	NM_002647.2	PIK3C3	18	Homo sapiens	MGC61518; Vj	0.01126424	0.02206557	1.29049793
MPHOSPH8	NM_017520.2	MPHOSPH8	13	Homo sapiens	TWA3; FLJ352	0.00089097	0.00300158	1.29030663
UBL3	NM_007106.2	UBL3	13	Homo sapiens	DKFZP434K15	0.00508181	0.01172095	1.29017705
POLR2J2	NM_032959.4	POLR2J2	7	Homo sapiens	MGC54043; M	2.83E-05	0.00233887	1.28851789
GCLC	NM_001498.2	GCLC	6	Homo sapiens	GCS; GLCLC; I	0.01173596	0.02278021	1.28779545
CHTF18	NM_022092.1	CHTF18	16	Homo sapiens	Ctf18; C321D;	0.00066881	0.00241244	1.28771418
OXSM	NM_017897.1	OXSM	3	Homo sapiens	FLJ20604; FA	0.00135242	0.00417322	1.28647062
QSOX1	NM_002826.4	QSOX1	1	Homo sapiens	QSCN6; FLJ34	0.00031155	0.0013399	1.28631058
SERINC3	NM_198941.1	SERINC3	20	Homo sapiens	TMS-1; TDE; S	0.00635637	0.01398684	1.28620917
C12orf62	NM_032901.2	C12ORF62	12	Homo sapiens	MGC14288	0.00156017	0.00468524	1.28541508
TUSC2	NM_007275.1	TUSC2	3	Homo sapiens	FUS1; C3orf11	0.02352236	0.0391667	1.28463975
GPC2	NM_152742.1	GPC2	7	Homo sapiens	FLJ38962; DK	0.00538672	0.0122449	1.28411371
SSR2	NM_003145.2	SSR2	1	Homo sapiens	HSD25; DKFZ	1.79E-05	0.00017075	1.28404394
RAB8B	NM_016530.2	RAB8B	15	Homo sapiens	FLJ38125	0.0032107	0.00815467	1.28263652
ANTXR1	NM_032208.1	ANTXR1	2	Homo sapiens	ATR; FLJ2177	0.00132956	0.00411789	1.28099894
DOPEY2	NM_005128.2	DOPEY2	21	Homo sapiens	C21orf5	0.01190359	0.02304797	1.28080618
RIOK3	NM_003831.2	RIOK3	18	Homo sapiens	DKFZp779L13	5.38E-05	0.0003767	1.28079073
C7orf43	NM_018275.3	C7ORF43	7	Homo sapiens	FLJ10925; DK	0.01028039	0.02052302	1.27957625
RHBDF1	NM_022450.2	RHBDF1	16	Homo sapiens	gene -90; gen	0.00019645	0.0009493	1.27702298
GOLGA7	NM_016099.2	GOLGA7	8	Homo sapiens	MGC4876; GO	0.00018245	0.00089846	1.27398774
CRBN	NM_016302.2	CRBN	3	Homo sapiens	MGC27358; D	0.01106401	0.02174781	1.27362982
LOC641992	XM_935770.1	LOC641992			PREDICTED: Homo sapiens s	0.01204746	0.02325196	1.27354055
MYCBP2	NM_015057.2	MYCBP2	13	Homo sapiens	FLJ21597; PAI	0.00474371	0.01110852	1.27285765
INSIG2	NM_016133.2	INSIG2	2	Homo sapiens	MGC26273	0.00092604	0.00309666	1.27272611
TSNAX	NM_005999.2	TSNAX	1	Homo sapiens	TRAX	0.00051281	0.00196446	1.26977985
M160	NM_174941.3	M160	12	Homo sapiens	CD163B	0.00068772	0.00246917	1.26829943
UFM1	NM_016617.1	UFM1	13	Homo sapiens	bA131P10.1; C	0.00047166	0.00184323	1.26718461
STAT1	NM_139266.1	STAT1	2	Homo sapiens	ISGF-3; STAT	3.08E-05	0.00025363	1.26607674
POLR3B	NM_018082.3	POLR3B	12	Homo sapiens	PC2; FLJ103	0.01366489	0.02561401	1.26490003
FTSJ3	NM_017647.2	FTSJ3	17	Homo sapiens	FLJ20062; EP	0.00533511	0.012153	1.2644231
RIC8B	NM_018157.1	RIC8B	12	Homo sapiens	hSyn; FLJ106	0.01487264	0.02737271	1.26115194
DLEU2	XM_934422.1	DLEU2	13	Homo sapiens	MGC88287; II	0.00355318	0.00884672	1.26087136
ASF1A	NM_014034.1	ASF1A	6	Homo sapiens	DKFZP547E21	0.00163734	0.00485793	1.26052319

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HTRA2	NM_013247.4 HTRA2	2 Homo sapiens PARK13; OMI;	0.01373572	0.02572459	1.26030946
TCTN3	NM_015631.4 TCTN3	Homo sapiens tectonic family	0.01086174	0.02143162	1.26006192
DBT	Hs.444093 DBT	1 Homo sapiens BCATE2; MGC	0.00313193	0.00800136	1.25977202
ACAA1	NM_001607.2 ACAA1	3 Homo sapiens THIO; ACAA; I	0.0016103	0.00479736	1.25916673
C2orf42	NM_017880.1 C2ORF42	2 Homo sapiens FLJ20558	0.00951579	0.01930874	1.25862152
ETS1	NM_005238.2 ETS1	11 Homo sapiens FLJ10768; ET	0.00103378	0.003381	1.25740206
MGC72104	NM_207350.1 MGC72104	20 Homo sapiens similar to FRG	0.00254417	0.00679864	1.25723815
COQ10A	NM_144576.2 COQ10A	12 Homo sapiens FLJ32452	0.00730584	0.01562375	1.254739
FAM131A	NM_144635.3 FAM131A	3 Homo sapiens MGC21688; Pf	0.00532861	0.01214075	1.25300072
TMEM184C	NM_018241.2 TMEM184C	4 Homo sapiens transmembran	0.00831619	0.01734747	1.25287524
MNAT1	NM_002431.2 MNAT1	14 Homo sapiens MAT1; RNF66	0.00051241	0.00196432	1.25237434
AFTPH	NM_017657.3 AFTPH	2 Homo sapiens MGC33965; Fl	0.0086494	0.01788124	1.25197068
USP9X	NM_004652.3 USP9X	Homo sapiens DFFRX; FAF	0.00199078	0.00562408	1.25149627
SASH1	NM_015278.3 SASH1	6 Homo sapiens RP3-323M4.1;	0.01712648	0.03052322	1.25144464
EXTL2	NM_00103302 EXTL2	1 Homo sapiens EXTR2	0.00347677	0.00869432	1.25124003
FAM190B	NM_018999.2 FAM190B	10 Homo sapiens FLJ14262; Gc	0.01744285	0.03092983	1.25102247
SIL1	NM_00103763 SIL1	5 Homo sapiens MSS; BAP; UL	0.01092833	0.02153956	1.24843522
C14orf129	NM_016472.3 C14ORF129	14 Homo sapiens HSPC210; GS	0.00037374	0.00154206	1.24767917
UNC5A	NM_133369.2 UNC5A	5 Homo sapiens UNC5H1; FLJ1	0.00439314	0.01043371	1.24682734
SELK	NM_021237.3 SELK	3 Homo sapiens HSPC297; MG	0.00077779	0.00270152	1.24681193
C1orf52	NM_198077.1 C1ORF52	1 Homo sapiens RP11-234D19.	0.00012208	0.00066435	1.24571612
AFF4	NM_014423.2 AFF4	5 Homo sapiens AF5Q31; MGC	0.016414	0.02958822	1.24500073
ULK1	XM_942125.1 ULK1	PREDICTED: Homo sapiens u	0.0001555	0.0007938	1.24256291
TRAPPC6B	NM_00107953 TRAPPC6B	14 Homo sapiens trafficking TR	0.00812754	0.01703242	1.24225374
HIST1H2BK	NM_080593.1 HIST1H2BK	6 Homo sapiens MGC131989; I	7.58E-06	9.24E-05	1.242197257
LOC648399	XM_926857.1 LOC648399	PREDICTED: Homo sapiens s	0.00077875	0.00270399	1.24089433
APAF1	NM_181869.1 APAF1	12 Homo sapiens CED4; DKFZp	0.02046538	0.0350872	1.24089298
SLC30A3	NM_003459.4 SLC30A3	2 Homo sapiens ZNT3	2.88E-05	0.00024208	1.23975706
KIAA0556	NM_015202.1 KIAA0556	16 Homo sapiens KIAA0556 (KI	0.0097626	0.01970287	1.23949559
PPP1R7	NM_002712.1 PPP1R7	2 Homo sapiens SDS22	0.00607009	0.01349903	1.23816582
PRKD2	NM_016457.3 PRKD2	19 Homo sapiens HSPC187; PK	0.01613191	0.02920079	1.23807506
FAM89B	NM_152832.1 FAM89B	11 Homo sapiens MTRV1	2.27E-05	0.00020414	1.23774616
C3orf31	NM_138807.2 C3ORF31	3 Homo sapiens MGC16471; D	0.01366253	0.025614	1.2370609
AGGF1	NM_018046.3 AGGF1	5 Homo sapiens VG5Q; FLJ102	0.01563817	0.0284826	1.23661217
CPSF3L	NM_017871.3 CPSF3L	1 Homo sapiens RC68; RC-68;	0.00144622	0.00441257	1.23614578
CYB5R4	NM_016230.2 CYB5R4	6 Homo sapiens RP4-676J13.1	0.01173131	0.02277932	1.23397328
EIF4G3	NM_003760.2 EIF4G3	1 Homo sapiens EIF4GII	0.0026132	0.0095234	1.2338019
CENTG2	NM_014914.2 CENTG2	2 Homo sapiens GGAP1; MGC7	7.35E-05	0.00046603	1.23310663
PIGF	NM_173074.1 PIGF	2 Homo sapiens MGC32646; M	0.0072506	0.01553007	1.23302203
STYXL1	NM_016086.2 STYXL1	7 Homo sapiens MK-STYX; DU	0.0010026	0.00329589	1.23301696
TOM1	NM_005488.1 TOM1	22 Homo sapiens FLJ33404	0.01903314	0.03313877	1.23228562
MTF2	NM_007358.1 MTF2	1 Homo sapiens dJ976O13.2; F	0.00851579	0.01765877	1.2317048
KIAA0090	NM_015047.1 KIAA0090	1 Homo sapiens RP1-43E13.1	0.00040059	0.0016257	1.23118971
SCOC	NM_032547.1 SCOC	4 Homo sapiens HRIHFB2072;	0.00027547	0.0012185	1.23094918
PMAIP1	NM_021127.1 PMAIP1	18 Homo sapiens APR; NOXA	0.0002953	0.00128167	1.23081721
PURB	NM_033224.3 PURB	7 Homo sapiens MGC126786; I	0.0005038	0.00194298	1.23056609
AP4E1	NM_007347.3 AP4E1	15 Homo sapiens DKFZp686L12	0.02260112	0.03793497	1.22982318
BICD2	NM_00100380 BICD2	9 Homo sapiens bA526D8.1; K	0.01281139	0.02438427	1.22884212
GATAD2B	NM_020699.1 GATAD2B	1 Homo sapiens MGC138285; I	0.00616449	0.01366144	1.22778438
POLG2	NM_007215.2 POLG2	17 Homo sapiens POLB; MTPOLF	0.01390647	0.02596383	1.22776418
C12orf5	NM_020375.1 C12ORF5	12 Homo sapiens TIGAR	0.01905643	0.03314746	1.22715164
CRIP1	NM_014171.3 CRIP1	2 Homo sapiens HSPC139	3.35E-05	0.00026884	1.22440226
L2HGDH	NM_024884.1 L2HGDH	14 Homo sapiens FLJ12618; C1	0.01453712	0.02691014	1.22420152
RAB11FIP5	NM_015470.1 RAB11FIP5	2 Homo sapiens RIP11; pp75;	0.00013916	0.00072884	1.22405215
CAMSAP1L1	NM_203459.1 CAMSAP1L1	1 Homo sapiens KIAA1078; MC	0.01726928	0.0307022	1.22338269
ITGB3BP	NM_014288.3 ITGB3BP	1 Homo sapiens HSU37139; Cf	0.01455062	0.02693055	1.22291936
ACTR1B	NM_005735.2 ACTR1B	2 Homo sapiens CTRN2; ARP1E	0.00023494	0.00108055	1.22216162
LHPP	NM_022126.2 LHPP	10 Homo sapiens MGC142189; I	3.02E-05	0.00024976	1.22086815
SUPT4H1	NM_003168.1 SUPT4H1	17 Homo sapiens SPT4H; SUPT4	8.44E-05	0.00051353	1.22022195
UTP14C	NM_021645.4 UTP14C	13 Homo sapiens UTP14B; KIAA	0.00402257	0.0097236	1.21902501
TM2D1	NM_032027.2 TM2D1	1 Homo sapiens BBP	0.00010831	0.00061114	1.21887847
VPS25	NM_032353.2 VPS25	17 Homo sapiens MGC10540; F	0.00787112	0.01657817	1.21887788
LMF2	NM_033200.1 LMF2	22 Homo sapiens TMEM153; TM	0.00395428	0.00961412	1.21716964
	Hs.542428 HS.542428	20 xc76e10.x1 NCI_CGAP_Ov32	0.02015988	0.03465637	1.21666699
ANKRD54	NM_138797.1 ANKRD54	22 Homo sapiens ankyrin repeat	0.00637284	0.01401174	1.21654377
VRK1	NM_003384.2 VRK1	14 Homo sapiens MGC142070; I	0.00064994	0.00236874	1.21619508
TNFAIP8L1	NM_152362.1 TNFAIP8L1	19 Homo sapiens MGC17791	0.02748033	0.04411465	1.21569741
ACN9	NM_020186.1 ACN9	7 Homo sapiens DC11	7.99E-05	0.00049449	1.21533822
MFF	NM_020194.4 MFF	2 Homo sapiens MGC110913; C	0.00193134	0.00549471	1.21431507
C1orf122	NM_198446.1 C1ORF122	1 Homo sapiens ALAESM; FLJ4	0.00104605	0.00341088	1.21219888

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WRB	NM_004627.2	WRB	21	Homo sapiens	CHD5	0.00106179	0.00345185	1.21105418
PGM3	NM_015599.1	PGM3	6	Homo sapiens	AGM1; PAGM;	0.00301733	0.00778175	1.21089348
GPAM	NM_020918.2	GPAM	10	Homo sapiens	GPAT1; MGC2	0.00322846	0.00819405	1.21087972
NKIRAS1	NM_020345.3	NKIRAS1	3	Homo sapiens	KBRAS1; kapp	0.00013038	0.00069701	1.21073002
KIAA0913	NM_015037.1	KIAA0913	10	Homo sapiens	FLJ34302	0.00012438	0.00067287	1.21019469
TUBG2	NM_016437.1	TUBG2	17	Homo sapiens	MGC131994	0.01131032	0.02212394	1.20781777
BRD7P2	XR_039198.1	BRD7P2			PREDICTED: Homo sapiens n	0.00283418	0.00740428	1.20750486
NANS	NM_018946.2	NANS	9	Homo sapiens	SAS	0.00120322	0.00380688	1.20650896
TRIM66	NM_014818.1	TRIM66	11	Homo sapiens	tripartite motil	0.02198833	0.03711854	1.20609079
MEF2D	NM_005920.2	MEF2D	1	Homo sapiens	DKFZp686I15.	0.00071854	0.00255618	1.20601636
ZNF557	NM_00104438	ZNF557	19	Homo sapiens	MGC4054	0.0255454	0.04177361	1.20553767
LOC552889	NM_00113626	LOC552889	12	Homo sapiens	hypothetical p	0.0087303	0.01801079	1.20536037
C14orf142	NM_032490.3	C14ORF142	14	Homo sapiens	MGC133207; I	0.0316102	0.04897215	1.20459373
STT3B	NM_178862.1	STT3B	3	Homo sapiens	STT3-B; SIMP	0.01867032	0.03261154	1.20406478
CABC1	NM_020247.3	CABC1	1	Homo sapiens	MGC4849; CO	0.00037434	0.00154337	1.20396387
CCNC	NM_00101339	CCNC	6	Homo sapiens	CycC	0.00010342	0.00059282	1.20375961
LOC93622	NM_138699.2	LOC93622			PREDICTED: Homo sapiens h	0.00577345	0.01295598	1.20218623
LRRC58	NM_00109967	LRRC58	3	Homo sapiens	leucine rich re	0.00212474	0.00590277	1.20181585
BIK	NM_001197.3	BIK	22	Homo sapiens	NBK; BIP1; BF	0.00323836	0.00820766	1.20050287
RNF216	NM_019011.4	RNF216	7	Homo sapiens	ZIN; UBCE7IP	0.00707234	0.01522928	1.20045896
CD46	NM_172358.1	CD46	1	Homo sapiens	TLX; MCP; TR/	0.00727034	0.015557	1.19911108
	Hs.279842	HS.279842	1	Homo sapiens	HSPC157 prot	0.00744264	0.01586012	1.19890606
TMEM9	NM_016456.2	TMEM9	1	Homo sapiens	TMEM9A	0.00126846	0.00396938	1.19831834
CBARA1	NM_006077.1	CBARA1	10	Homo sapiens	CALC; EFHA3;	0.02127175	0.03621262	1.19828135
PPHLN1	NM_201438.1	PPHLN1	12	Homo sapiens	HSPC206; HSF	0.00205984	0.00577264	1.19796644
AKAP11	NM_016248.2	AKAP11	13	Homo sapiens	PRKA11; AKAF	0.009013	0.01847827	1.19442176
LRRC1	NM_025168.1	LRRC1	6	Homo sapiens	dJ523E19.1; L	0.01081521	0.02136308	1.19421132
FAM188A	NM_024948.2	FAM188A	10	Homo sapiens	DERP5; MST1.	0.00013369	0.00070805	1.19333884
TMEM42	NM_144638.1	TMEM42	3	Homo sapiens	MGC29956	0.02469221	0.04067216	1.19257532
ACAD8	NM_014384.1	ACAD8	11	Homo sapiens	ACAD-8	0.01218251	0.02344184	1.19255651
SDCBP	NM_00100706	SDCBP	8	Homo sapiens	MDA-9; SYCL;	0.00087629	0.00296498	1.19150824
C4orf34	NM_174921.1	C4ORF34	4	Homo sapiens	FLJ13289	3.31E-05	0.00026687	1.19116468
MRPL10	NM_145255.2	MRPL10	17	Homo sapiens	MGC17973; RI	0.00093325	0.003116	1.1897294
UBE4A	NM_004788.2	UBE4A	11	Homo sapiens	UFD2; KIAA01	0.00010728	0.00060817	1.18963545
CORO1B	NM_020441.2	CORO1B	11	Homo sapiens	CORONIN-2; I	0.00497667	0.01152983	1.18939474
ASB1	NM_016114.3	ASB1	2	Homo sapiens	MGC11165; KI	0.00725315	0.01553245	1.1883512
WBP1	NM_012477.2	WBP1	2	Homo sapiens	MGC15305; W	0.00830248	0.0173222	1.18825215
CCDC84	NM_198489.1	CCDC84	11	Homo sapiens	DLNB14	0.00117394	0.00374147	1.18821543
DFFA	NM_004401.2	DFFA	1	Homo sapiens	DFF-45; ICAD	0.00124554	0.00390552	1.18801058
OSBPL2	NM_144498.1	OSBPL2	20	Homo sapiens	MGC4307; KIA	0.02370659	0.03941306	1.18729383
FAM53C	NM_016605.1	FAM53C	5	Homo sapiens	C5orf6	0.00011312	0.00062949	1.18566566
HERPUD1	NM_00101099	HERPUD1	16	Homo sapiens	Mif1; SUP; HE	0.00011931	0.00065456	1.18559429
LOC728602	XR_039532.1	LOC728602			PREDICTED: Homo sapiens n	0.00966072	0.01954443	1.18482355
LOC10013453	XR_039501.1	LOC10013453	7	PREDICTED: Homo sapiens n		5.95E-05	0.000401	1.18458512
C14orf109	NM_015676.1	C14ORF109	14	Homo sapiens	DKFZP564F11	0.00235261	0.00639844	1.18436702
CCNH	NM_001239.2	CCNH	5	Homo sapiens	p34; CAK; p3;	0.01515628	0.02776309	1.18313387
GMPPA	NM_013335.2	GMPPA	2	Homo sapiens	GDP-mannose	0.00044817	0.00177115	1.18290622
HDHD1A	NM_012080.3	HDHD1A			Homo sapiens DXF68S1E; G	0.02235107	0.03762569	1.18288009
LOC650832	XM_939919.1	LOC650832			PREDICTED: Homo sapiens s	0.01108017	0.02177564	1.18230806
C5orf37	NM_152408.1	C5ORF37	5	Homo sapiens	MGC120443; I	0.00191425	0.00545752	1.18224607
RNF167	NM_015528.1	RNF167	17	Homo sapiens	5730408C10R	0.00631673	0.01391654	1.18165266
HOXA10	NM_018951.2	HOXA10	7	Homo sapiens	MGC12859; PI	0.01534188	0.02806051	1.18086959
EIF2B3	NM_020365.2	EIF2B3	1	Homo sapiens	EIF-2B; EIF2B	0.01896648	0.03303858	1.18013662
STAG3L2	NM_00101373	STAG3L2	7	Homo sapiens	MGC131759	0.00391417	0.0095358	1.17951366
GOLGA8B	NM_00102356	GOLGA8B			Homo sapiens KIAA0855; GC	0.00037389	0.00154211	1.1790267
UNC45A	NM_017979.1	UNC45A	15	Homo sapiens	FLJ10043; SM	0.00762746	0.01617784	1.17841427
REEP6	NM_138393.1	REEP6	19	Homo sapiens	FLJ25383; DP	0.00067045	0.00241672	1.17753753
ARIH1	NM_005744.2	ARIH1	15	Homo sapiens	ARI; HHARI; L	0.01948829	0.03376356	1.17749667
KLHL9	NM_018847.1	KLHL9	9	Homo sapiens	RP11-380P16.	0.00074366	0.00262235	1.17660932
LOC10013410	XM_00171397	LOC10013410			PREDICTED: Homo sapiens s	0.00257542	0.00686694	1.17644559
AKTIP	NM_022476.2	AKTIP	16	Homo sapiens	FTS; FT1	0.00028818	0.00126032	1.17613152
COG2	NM_007357.1	COG2	1	Homo sapiens	LDLC	0.02530419	0.04145402	1.17554682
PROCR	NM_006404.3	PROCR	20	Homo sapiens	CCCA; EPCR; I	0.00951212	0.01930489	1.17470002
C4orf27	NM_017867.1	C4ORF27	4	Homo sapiens	FLJ20534	0.00306322	0.00786093	1.17464049
CMC1	NM_182523.1	CMC1	3	Homo sapiens	DKFZp779D08	0.00686357	0.0148978	1.17436425
C1orf63	NM_207035.1	C1ORF63	1	Homo sapiens	RP3-465N24.4	0.00380845	0.00933475	1.17380433
LOC10013178	XR_039574.1	LOC10013178	7	PREDICTED: Homo sapiens n		0.01168918	0.02272594	1.1737666
SPTAN1	NM_003127.1	SPTAN1	9	Homo sapiens	FLJ44613; (AL	0.00398965	0.00966983	1.17313397
RAB11FIP2	NM_014904.1	RAB11FIP2	10	Homo sapiens	Rab11-FIP2; k	0.00781428	0.01648721	1.17300115
ZWINT	NM_00100541	ZWINT	10	Homo sapiens	MGC117174; I	0.01711211	0.0305026	1.17124129

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PIP4K2A	NM_005028.4 PIP4K2A	10 Homo sapiens PIP5KII-alpha;	4.33E-06	6.30E-05	1.17102948
C5orf21	NM_032042.3 CSORF21	5 Homo sapiens DKFZP564D17	0.00536842	0.01221351	1.16988943
HSF2	NM_004506.2 HSF2	6 Homo sapiens MGC117376; I	0.02065071	0.03533248	1.16988861
C2orf44	NM_025203.1 C2ORF44	2 Homo sapiens FLJ21945; PP:	0.00062995	0.00230903	1.16981835
ZSWIM7	NM_00104269 ZSWIM7	17 Homo sapiens SWS1	0.0231275	0.03863946	1.16939972
DNAJB2	NM_006736.5 DNAJB2	2 Homo sapiens HSPF3; HSJ1	0.00419082	0.01004319	1.16861699
MYO9B	NM_004145.2 MYO9B	19 Homo sapiens MYR5; CELIAC	0.00834019	0.01738085	1.16786972
THOC2	NM_020449.1 THOC2	Homo sapiens CXorf3; dJ506	0.00565066	0.01272247	1.16774386
LOC648852	XM_940430.1 LOC648852	PREDICTED: Homo sapiens h	0.00527142	0.01204327	1.1677301
SPNS1	NM_032038.1 SPNS1	16 Homo sapiens SPINL; FLJ383	0.00312999	0.00799829	1.16728478
GDF15	NM_004864.1 GDF15	19 Homo sapiens PTGFB; GDF-1	9.77E-06	0.0001096	1.16702898
DGKQ	NM_001347.2 DGKQ	4 Homo sapiens DAGK7; DAGK	0.00052997	0.00202023	1.16560771
SDSL	NM_138432.2 SDSL	12 Homo sapiens SDS-RS1	0.00713531	0.01534056	1.16503945
PMM1	NM_002676.1 PMM1	22 Homo sapiens Sec53	0.0013362	0.00413492	1.16450647
HDAC3	NM_003883.2 HDAC3	5 Homo sapiens RPD3; HD3; R	4.78E-05	0.00034785	1.16390005
BIRC2	NM_001166.3 BIRC2	11 Homo sapiens AP1; Hiap-2;	0.00671295	0.01464106	1.16369584
ARPC4	NM_005718.3 ARPC4	3 Homo sapiens ARC20; p20-A	0.0011881	0.0037711	1.16329368
GLRX	NM_002064.1 GLRX	5 Homo sapiens GRX; GRX1; M	4.13E-05	0.00031442	1.16280169
SLC30A7	NM_133496.3 SLC30A7	1 Homo sapiens ZnT-7; ZNT7;	0.00152307	0.00459671	1.16277682
ENO2	NM_001975.2 ENO2	12 Homo sapiens NSE	7.66E-05	0.00048009	1.16209643
LMO4	NM_006769.2 LMO4	1 Homo sapiens LIM domain or	0.00021249	0.00100581	1.16194977
PDCD6IP	NM_013374.3 PDCD6IP	3 Homo sapiens MGC17003; Al	0.02501141	0.04107964	1.16194584
LOC728153	XM_926814.1 LOC728153	5 PREDICTED: Homo sapiens s	0.03109321	0.04838502	1.16186007
KLHDC5	NM_020782.1 KLHDC5	12 Homo sapiens MGC131714; I	0.00073056	0.00258707	1.16179293
PIGM	NM_145167.1 PIGM	1 Homo sapiens MGC29896	0.01540947	0.02815096	1.16105883
MCL1	NM_021960.3 MCL1	1 Homo sapiens MCL1L; MGC1	0.00333678	0.00839835	1.16005817
KIAA1751	XM_933934.1 KIAA1751	1 PREDICTED: Homo sapiens K	0.00720957	0.01545437	1.15974143
LMAN2L	NM_030805.1 LMAN2L	2 Homo sapiens MGC11139; V	0.0004743	0.00185022	1.15948859
PGS1	NM_024419.3 PGS1	17 Homo sapiens DKFZP762M18	0.00051747	0.00197813	1.15948743
UCHL3	NM_006002.3 UCHL3	13 Homo sapiens UCH-L3	0.00074866	0.00263316	1.15912552
ARL1	NM_001177.3 ARL1	12 Homo sapiens ARFL1	0.00199204	0.00562618	1.15887767
TSPYL1	NM_003309.1 TSPYL1	6 Homo sapiens TSPYL	0.0001236	0.00066964	1.15861277
HELZ	NM_014877.2 HELZ	17 Homo sapiens FLJ2p586G19	0.0292227	0.04622886	1.15698895
EXOC2	NM_018303.4 EXOC2	6 Homo sapiens Sec5p; FLJ110	0.02479681	0.04081972	1.15679241
DCAF7	NM_005828.2 DCAF7	17 Homo sapiens AN11; HAN11	6.51E-05	0.00042972	1.15647822
SLC39A3	NM_213568.1 SLC39A3	19 Homo sapiens ZIP3	0.00625509	0.01381153	1.15592778
EAPP	NM_018453.3 EAPP	14 Homo sapiens FLJ20578; MG	0.00082392	0.0028265	1.15555705
KATNA1	NM_007044.2 KATNA1	6 Homo sapiens katanin p60 (A	0.01263736	0.02413334	1.15502362
	Hs.497591 HS.497591	14 Homo sapiens cDNA FLJ4184	0.01480396	0.02727402	1.15497054
PEA15	NM_003768.2 PEA15	1 Homo sapiens HUMMAT1H; P	0.00014468	0.00075379	1.15331249
HNRNPH2	NM_00103239 HNRNPH2	Homo sapiens HNRPH1; FTP3	0.01767617	0.03125178	1.1528432
MRPS31	NM_005830.2 MRPS31	13 Homo sapiens MRP-S31; IMC	0.0024057	0.00651349	1.15273165
MFAP1	NM_005926.2 MFAP1	15 Homo sapiens microfibrillar-a	0.00400213	0.00968495	1.15260919
SLC4A5	NM_133478.2 SLC4A5	2 Homo sapiens NBC4; MGC12	0.0202179	0.03473963	1.15149891
MKRN2	NM_014160.3 MKRN2	3 Homo sapiens HSCP070; RNF	0.00213035	0.00591383	1.15052773
UNC84A	NM_025154.2 UNC84A	7 Homo sapiens KIAA0810; SU	0.00116541	0.00372302	1.14994461
BTG1	NM_001731.1 BTG1	12 Homo sapiens B-cell transloc	9.30E-05	0.00054938	1.14955056
STX2	NM_001980.2 STX2	12 Homo sapiens MGC51014; S'	0.00266091	0.00705337	1.14937154
HRASLS3	NM_007069.1 HRASLS3	11 Homo sapiens HREV107-3; H	0.01009166	0.02022799	1.14917307
PRKCSH	NM_00100132 PRKCSH	19 Homo sapiens K19P1; AGE-R	0.00118741	0.00377112	1.14858168
KATNB1	NM_005886.1 KATNB1	16 Homo sapiens KAT	0.00214634	0.00595214	1.1468054
BRP44	NM_015415.1 BRP44	1 Homo sapiens MGC125752; I	0.00109308	0.00353559	1.14639231
CDC7	NM_003503.2 CDC7	1 Homo sapiens HsCDC7; MGC	0.0007237	0.00257033	1.1463311
KBTBD11	NM_014867.1 KBTBD11	8 Homo sapiens KIAA0711; KL	0.01043328	0.0207558	1.14583397
STX5	NM_003164.2 STX5	11 Homo sapiens STX5A; SED5	0.00185735	0.00533448	1.14559975
DBNL	NM_014063.5 DBNL	7 Homo sapiens SH3P7; HIP-5'	0.00019091	0.00092789	1.14539488
WDR33	NM_00100662 WDR33	2 Homo sapiens WDC146; FLJ1	0.02239664	0.03769072	1.14521597
LOC730432	XM_936257.1 LOC730432	PREDICTED: Homo sapiens s	0.00045664	0.00179681	1.1448213
STX6	NM_005819.4 STX6	1 Homo sapiens syntaxin 6 (ST	0.00493091	0.01145312	1.14480629
LOC646567	XM_940087.1 LOC646567	1 PREDICTED: Homo sapiens s	0.00045162	0.0017822	1.14462999
C2orf30	NM_015701.2 C2ORF30	2 Homo sapiens CL24936; CL2	0.00545589	0.01237109	1.14460379
HSD17B10	NM_004493.2 HSD17B10	Homo sapiens HCD2; ABAD;	0.01148923	0.0242948	1.14393676
YIPF3	NM_015388.2 YIPF3	6 Homo sapiens FinGER3; dJ33	0.00037497	0.0015454	1.14319436
SH3GL1	NM_003025.2 SH3GL1	19 Homo sapiens SH3P8; MGC1	0.03008467	0.04719403	1.14290009
RNF123	NM_022064.2 RNF123	3 Homo sapiens KPC1; DKFZp6	0.00461997	0.01087029	1.14250306
CCDC45	NM_138363.1 CCDC45	17 Homo sapiens DKFZp667E18	0.00651707	0.01428549	1.14187043
LOC642333	XM_939884.1 LOC642333	PREDICTED: Homo sapiens s	0.0061304	0.01359421	1.14122899
ZNF526	NM_133444.1 ZNF526	19 Homo sapiens KIAA1951; MC	0.02993254	0.04702326	1.14116704
DPM1	NM_003859.1 DPM1	20 Homo sapiens MPDS; CDGIE	3.01E-05	0.00024969	1.14115909
CHEK2	NM_007194.3 CHEK2	22 Homo sapiens HuCds1; CHK2	0.030648	0.04787042	1.14094938

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ATP6V1A	NM_001690.2 ATP6V1A Hs.579631 HS.579631		3 Homo sapiens VA68; Vma1; 19 AGENCOURT_10229596 NIH_	0.000133 9.43E-05	0.00070682 0.00055566	1.1406916 1.14067797
FLJ40722	XM_945696.1 FLJ40722		PREDICTED: Homo sapiens h	0.020848	0.03562517	1.14064692
TMEM55B	NM_144568.1 TMEM55B		14 Homo sapiens DKFZp434M05	0.00864809	0.01788194	1.1397438
COPE	NM_199444.1 COPE		19 Homo sapiens FLJ13241; eps	0.0001186	0.00065162	1.13933747
EAF1	NM_033083.5 EAF1		3 Homo sapiens ELL associatec	0.00866802	0.01791633	1.13886453
RNF31	NM_017999.3 RNF31		14 Homo sapiens FLJ23501; MG	0.02196127	0.03708438	1.13837305
LOC644310	XM_927480.1 LOC644310		PREDICTED: Homo sapiens s	0.00833981	0.0173834	1.13817534
ITGAV	NM_002210.2 ITGAV		2 Homo sapiens CD51; DKFZp	0.0056591	0.0127362	1.1379286
MAGEB6B	XM_373340.1 MAGEB6B	X	PREDICTED: Homo sapiens n	0.00332732	0.00837649	1.13767304
SWAP70	NM_015055.1 SWAP70		11 Homo sapiens HSPC321; FLJ	0.00778587	0.01644962	1.13706968
MRPS33	NM_016071.2 MRPS33		7 Homo sapiens FLJ21123; CG	0.00158753	0.00474381	1.13688817
GGCT	NM_024051.2 GGCT		7 Homo sapiens FLJ11717; MG	0.00037661	0.00155038	1.13618368
LOC10013366	XM_00171361 LOC10013366		PREDICTED: Homo sapiens h	0.00495498	0.0114992	1.13596075
C2orf56	NM_144736.3 C2ORF56		2 Homo sapiens PRO1853	0.03137067	0.04868434	1.13557216
ZSWIM1	NM_080603.3 ZSWIM1		20 Homo sapiens C2orf162	0.01743213	0.03092091	1.13504236
ITM2B	NM_021999.2 ITM2B		13 Homo sapiens E3-16; BRICD	0.00018229	0.00089845	1.13502726
HSPC171	NM_014187.1 HSPC171		Homo sapiens HSPC171 prot	0.00417101	0.01000453	1.13460347
BCDIN3D	NM_181708.1 BCDIN3D		12 Homo sapiens BCDIN3 doma	0.02067029	0.03535485	1.13451092
C19orf60	NM_00110041C19ORF60		19 Homo sapiens FLJ20850; FLJ	0.00077554	0.00269456	1.13436751
NECAP1	NM_015509.2 NECAP1		12 Homo sapiens DKFZP566B18	0.00032286	0.00137817	1.13399284
C14orf179	NM_052873.1 C14ORF179		14 Homo sapiens FLJ32173; MG	0.02687092	0.04336697	1.13353863
PGRMC2	NM_006320.1 PGRMC2		4 Homo sapiens DG6; PMBP	0.00137879	0.00424016	1.13326139
C6orf173	NM_00101250C6ORF173		6 Homo sapiens DKFZp686L15	0.00111667	0.00359479	1.13323736
OCEL1	NM_024578.1 OCEL1		19 Homo sapiens S863-9; FLJ22	0.00716728	0.01538798	1.13322298
RNF126	NM_194460.1 RNF126		19 Homo sapiens MGC14317; M	0.01737062	0.03083697	1.1324994
SYAP1	NM_032796.2 SYAP1	X	Homo sapiens FLJ14495; DK	0.00844188	0.01754568	1.13241402
AP3D1	NM_003938.4 AP3D1		19 Homo sapiens hBLVR; ADTD	0.00837004	0.01742302	1.13143856
CLPTM1	NM_001294.1 CLPTM1		19 Homo sapiens cleft lip and p	0.00023102	0.00106932	1.13106664
LOC728499	XM_928299.1 LOC728499		5 PREDICTED: Homo sapiens s	0.01015659	0.02033938	1.13066744
C7orf26	NM_024067.2 C7ORF26		7 Homo sapiens MGC2718	0.00303981	0.00781933	1.12978727
DENND5A	NM_015213.2 DENND5A		11 Homo sapiens FLJ33829; FLJ	0.00487405	0.01136477	1.12973168
MCOLN2	NM_153259.2 MCOLN2		1 Homo sapiens TRP-ML2; TRP	0.00580226	0.01300454	1.12971389
AP1G1	NM_001128.5 AP1G1		16 Homo sapiens MGC18255; AI	0.03017171	0.04730326	1.12848151
PSMC4	NM_006503.2 PSMC4		19 Homo sapiens MIP224; MGC	0.00463527	0.01089684	1.1282691
UBLCP1	NM_145049.1 UBLCP1		5 Homo sapiens MGC10067; FI	0.00522212	0.01196585	1.12826749
DCP2	NM_152624.4 DCP2		5 Homo sapiens NUDT20; FLJ3	0.00049207	0.00190584	1.12720645
TMEM118	NM_032814.1 TMEM118 Hs.545976 HS.545976	X	Homo sapiens FLJ14627 xm52h06.x1 NCI_CGAP_GC6	0.00187348 0.02316693	0.00536803 0.03869938	1.12700892 1.12579133
PI4K2B	NM_018323.2 PI4K2B		4 Homo sapiens FLJ11105; PIK	0.03140908	0.04873003	1.125045
NDFIP2	NM_019080.1 NDFIP2		13 Homo sapiens FLJ25842; N4	0.00021686	0.00102072	1.12495081
LRPAP1	NM_002337.1 LRPAP1		4 Homo sapiens MGC138272; J	0.00307918	0.00788886	1.12452443
CHSY1	NM_014918.3 CHSY1		15 Homo sapiens CSS1; KIAA09	0.00028745	0.00125816	1.1237411
RTN4IP1	NM_032730.3 RTN4IP1		6 Homo sapiens NIMP; MGC12	0.01295023	0.02457965	1.12365814
OAT	NM_000274.1 OAT		10 Homo sapiens HOGA; DKFZp	0.0001154	0.00063985	1.12331909
LOC646966	XR_038853.1 LOC646966		PREDICTED: Homo sapiens n	0.00902166	0.01848557	1.12301604
TMEM60	NM_032936.2 TMEM60		7 Homo sapiens MGC74482; C	0.00117242	0.0037399	1.12259113
SPPL2A	NM_032802.2 SPPL2A		15 Homo sapiens PSL2; IMP3	0.00245873	0.00663065	1.12231602
FRG1	NM_004477.2 FRG1		4 Homo sapiens FSG1; FRG1A	0.00197031	0.00557784	1.12192969
PLRG1	NM_002669.2 PLRG1		4 Homo sapiens MGC110980; I	0.00030114	0.00130235	1.12159953
CAPRIN2	NM_023925.3 CAPRIN2		12 Homo sapiens MGC134848; I	0.0247597	0.04077098	1.12157366
SRP54	NM_003136.2 SRP54		14 Homo sapiens signal recognit	0.00024593	0.00111691	1.12013989
M6PR	NM_002355.2 M6PR		12 Homo sapiens SMPR; FLJ329	0.00960744	0.019462	1.11903697
ACTR1A	NM_005736.2 ACTR1A		10 Homo sapiens ARP1	0.00149611	0.00453676	1.1189017
SIVA	NM_006427.2 SIVA		14 Homo sapiens CD27BP	3.18E-05	0.00025936	1.11847663
VAMP7	NM_005638.3 VAMP7	XY	Homo sapiens TI-VAMP; VAM	0.00934033	0.01902017	1.11838797
COQ2	NM_015697.5 COQ2		4 Homo sapiens CL640; FLJ26	0.01458619	0.02695964	1.11835755
NPLOC4	NM_017921.1 NPLOC4		17 Homo sapiens FLJ20657; FLJ	0.00467554	0.01097016	1.11829464
TFB1M	NM_016020.1 TFB1M		6 Homo sapiens CGI75; mtTFB	0.00598754	0.01334548	1.11828445
MRPS11	NM_176805.1 MRPS11		15 Homo sapiens HCC-2; FLJ22	0.00198328	0.0056058	1.1178573
ATP1B1	NM_00100178 ATP1B1		1 Homo sapiens MGC1798; ATI	0.00050417	0.00194233	1.11780239
LOC10013464	XM_00172468 LOC10013464		7 PREDICTED: Homo sapiens s	0.02656275	0.04298451	1.11763869
FOXO3	NM_001455.2 FOXO3		6 Homo sapiens FOXO2; FKHR	0.01164192	0.02266649	1.11700369
CNIH	NM_005776.2 CNIH		14 Homo sapiens CNIH1; CNIL;	0.00018743	0.00091508	1.11633703
BCL2L12	NM_052842.2 BCL2L12		19 Homo sapiens MGC120315; I	7.74E-05	0.00048406	1.1163352
YIF1A	NM_020470.1 YIF1A		11 Homo sapiens FinGER7; 54T	0.01054913	0.02093643	1.11616509
ARIH2	NM_006321.1 ARIH2		3 Homo sapiens FLJ10938; TRJ	0.00030347	0.00131034	1.11559026
KIAA0355	NM_014686.2 KIAA0355		19 Homo sapiens KIAA0355 (KI	0.0314866	0.0488085	1.11530262
LOC347376	XM_937928.1 LOC347376		PREDICTED: Homo sapiens s	0.01170062	0.02273192	1.11454241
LOC389517	NM_00103238 LOC389517		Homo sapiens similar to Willi	0.00209119	0.00583195	1.11440177

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RP11-529I10.1	NM_015448.1	RP11-529I10.1	10	Homo sapiens	DKFZP566F08	0.01212146	0.0233409	1.11426901
ANKMY2	NM_020319.1	ANKMY2	7	Homo sapiens	DKFZP564O04	0.02158609	0.03660441	1.11402439
C16orf80	NM_013242.2	C16ORF80	16	Homo sapiens	EVORF; GTL3	0.01002675	0.02013129	1.11387162
ELP3	NM_018091.3	ELP3	8	Homo sapiens	FLJ10422; KAI1	0.0173474	0.0308058	1.11383359
ZNF330	NM_014487.2	ZNF330	4	Homo sapiens	NOA36; HSA6	0.01792649	0.03162745	1.11342283
RNGTT	NM_003800.1	RNGTT	6	Homo sapiens	HCE1; hCAP; (	0.00543611	0.01232881	1.1126038
PMP22	NM_153321.1	PMP22	17	Homo sapiens	CMT1A; GAS-1	0.0083459	0.01738942	1.11228351
GLA	NM_000169.1	GLA		Homo sapiens	GALA	0.00109863	0.00355144	1.11133838
ZDHHC7	NM_017740.1	ZDHHC7	16	Homo sapiens	ZNF370; FLJ1	0.00053378	0.00202978	1.1111273
BRD7	NM_013263.2	BRD7	16	Homo sapiens	CELTIX1; NAG	0.00552873	0.01249714	1.10956156
DCTN5	NM_032486.2	DCTN5	16	Homo sapiens	MGC3248; p2	0.02548632	0.04170838	1.10928042
TUSC4	NM_006545.4	TUSC4	3	Homo sapiens	NPR2L; NPRL2	0.00111535	0.00359158	1.10904703
PRPF19	NM_014502.3	PRPF19	11	Homo sapiens	NMP200; PRP1	0.01874733	0.03270927	1.10894358
TMEM14D	XM_928242.2	TMEM14D	10	PREDICTED: Homo sapiens	tm14d	0.00023083	0.00106889	1.10838485
CBWD5	NM_00102491	CBWD5	9	Homo sapiens	FLJ40320; DC	0.01889911	0.03293179	1.10818658
BTAF1	NM_003972.2	BTAF1	10	Homo sapiens	BTAF172; KIAA	0.01939764	0.03364404	1.10800461
LOC728324	XR_015322.2	LOC728324		PREDICTED: Homo sapiens	n728324	0.00182064	0.00525824	1.10784138
RAP2A	NM_021033.4	RAP2A	13	Homo sapiens	RAP2; K-REV;	0.00999778	0.02009912	1.10766847
KRT10	NM_000421.2	KRT10	17	Homo sapiens	K10; KPP; CK1	0.0166831	0.02997387	1.10701099
TMED9	NM_017510.3	TMED9	15	Homo sapiens	HSGP25L2G	0.00050391	0.00194271	1.10666257
SERBP1	NM_00101806	SERBP1	1	Homo sapiens	CGI-55; FLJ9C	0.02058038	0.03525099	1.10589446
G6PD	NM_000402.2	G6PD		Homo sapiens	G6PD1	0.0185051	0.03239064	1.10569747
LOC727808	XR_041978.1	LOC727808		PREDICTED: Homo sapiens	h727808	0.02684969	0.04334558	1.10494414
LOC644330	XM_946163.1	LOC644330	19	PREDICTED: Homo sapiens	s644330	0.01091523	0.02151763	1.10445345
CSNK1E	NM_001894.4	CSNK1E	22	Homo sapiens	MGC10398; H	0.02908739	0.04608189	1.10424218
RAD51C	NM_058216.1	RAD51C	17	Homo sapiens	MGC104277; I	0.00105416	0.00343217	1.10419877
CXXC1	NM_014593.2	CXXC1	18	Homo sapiens	SPP1; HsT264	0.00141448	0.00433518	1.10387526
PNPLA6	NM_006702.2	PNPLA6	19	Homo sapiens	sws; NTE	0.00490576	0.01141177	1.10337657
OCRL	NM_001587.3	OCRL		Homo sapiens	NPHL2; OCRL1	0.02295206	0.03839947	1.10223763
CCBE1	NM_133459.1	CCBE1	18	Homo sapiens	FLJ30681; MG	0.00889467	0.0182805	1.10204469
PRIM1	NM_000946.2	PRIM1	12	Homo sapiens	MGC12308; p	0.00122036	0.00384766	1.10191497
LOC10013430	XM_00172073	LOC100134304		PREDICTED: Homo sapiens	s100134304	0.00161187	0.00479939	1.10184675
ANKIB1	NM_019004.1	ANKIB1	7	Homo sapiens	DKFZP434A02	0.01477489	0.02723431	1.10148872
FGFRL1	NM_00100435	FGFRL1	4	Homo sapiens	FGFR5; FHFR	0.03199761	0.04948065	1.10130464
DYNLT1	NM_006519.1	DYNLT1	6	Homo sapiens	tctex-1; CW-1	4.03E-05	0.0003079	1.10040298
GAPVD1	NM_015635.2	GAPVD1	9	Homo sapiens	MGC138848; I	0.01227235	0.02357297	1.09956153
C3orf26	NM_032359.2	C3ORF26	3	Homo sapiens	MGC4308	0.00683507	0.01485076	1.09915093
TNFRSF12A	NM_016639.1	TNFRSF12A	16	Homo sapiens	CD266; TWEA	0.00308847	0.00790707	1.09852594
SERTAD1	NM_013376.1	SERTAD1	19	Homo sapiens	TRIP-Br1; SEI	0.00516348	0.01185648	1.09806015
TAF10	NM_006284.2	TAF10	11	Homo sapiens	TAF2H; TAF2A	0.00217522	0.00600311	1.09774745
R3HCC1	XM_114618.6	R3HCC1		PREDICTED: Homo sapiens	R3HCC1	0.01337366	0.02519851	1.09698657
PHPT1	NM_014172.2	PHPT1	9	Homo sapiens	bA216L13.10;	0.01629669	0.02943534	1.09633259
CD81	NM_004356.3	CD81	11	Homo sapiens	S5.7; TAPA1;	0.00022884	0.00106104	1.09600019
RAB3IP	NM_175624.1	RAB3IP	12	Homo sapiens	MGC71495; R	0.00767916	0.01626211	1.09488921
HLA-E	NM_005516.4	HLA-E	6	Homo sapiens	DKFZp686P19	0.01196046	0.02312512	1.0946491
LASS6	NM_203463.1	LASS6	2	Homo sapiens	CerS6; MGC12	0.00029231	0.00127175	1.09406565
G3BP2	NM_012297.3	G3BP2	4	Homo sapiens	GTPase activat	0.0120278	0.0232264	1.09364577
FEZ2	NM_005102.2	FEZ2	2	Homo sapiens	MGC117372; I	0.00285154	0.00744428	1.09358565
COPA	NM_004371.2	COPA	1	Homo sapiens	FLJ26320; HEI	0.00112017	0.00360389	1.09301466
THEM2	NM_018473.2	THEM2	6	Homo sapiens	HT012; PNAS-	0.01157951	0.02256115	1.0930051
CDCA4	NM_017955.2	CDCA4	14	Homo sapiens	MGC19517; FI	0.00793593	0.01667589	1.09277591
H3F3B	NM_005324.3	H3F3B	17	Homo sapiens	H3F3A; H3.3B	0.00060675	0.00225365	1.09174355
KLHL8	NM_020803.3	KLHL8	4	Homo sapiens	FLJ46304; KIA	0.01886959	0.03290144	1.09125881
LRPPRC	NM_133259.2	LRPPRC	2	Homo sapiens	GP130; CLON	0.02523635	0.04136782	1.09024592
CGGBP1	NM_003663.3	CGGBP1	3	Homo sapiens	CGGBP; p20-C	0.008355	0.01739838	1.08984115
RAB2B	NM_032846.2	RAB2B	14	Homo sapiens	FLJ14824	0.00426114	0.01017357	1.08949344
RARS	NM_002887.3	RARS	5	Homo sapiens	ArgRS; DALRC	0.00048601	0.00188573	1.08925876
FNBP1	NM_015033.2	FNBP1	9	Homo sapiens	FBP17; MGC12	0.01261355	0.02409634	1.08913095
POLB	NM_002690.1	POLB	8	Homo sapiens	MGC125976	0.00407787	0.0098245	1.08828576
EFHA1	NM_152726.1	EFHA1	13	Homo sapiens	FLJ34588; FLJ	0.00114975	0.00368381	1.08824951
CCNF	NM_001761.1	CCNF	16	Homo sapiens	FBX1; FBXO1	0.00627081	0.01384343	1.08696355
TRAPPC4	NM_016146.1	TRAPPC4	11	Homo sapiens	SBDN; CGI-10	0.01767075	0.03124727	1.0869418
C19orf53	NM_014047.1	C19ORF53	19	Homo sapiens	HSPC023	0.00065068	0.00236983	1.08663254
LOC644774	XM_927868.1	LOC644774		PREDICTED: Homo sapiens	s644774	0.02686525	0.04336425	1.08562401
COX7A2L	NM_004718.2	COX7A2L	2	Homo sapiens	EB1; COX7RP;	0.00030108	0.0013026	1.08515653
C15orf24	NM_020154.2	C15ORF24	15	Homo sapiens	C11orf3; HT02	0.00176184	0.00514169	1.08459624
C18orf8	NM_013326.2	C18ORF8	18	Homo sapiens	HsT2591; MIC	0.00467176	0.01096365	1.08421326
ACBD3	NM_022735.3	ACBD3	1	Homo sapiens	GOLPH1; PAP7	0.00673542	0.01467533	1.08402387
POFUT1	NM_015352.1	POFUT1	20	Homo sapiens	O-Fuc-T; O-FU	0.0213496	0.03631672	1.08389239
RNF181	NM_016494.3	RNF181	2	Homo sapiens	HSPC238	0.00130618	0.00405819	1.08374212

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CHP	NM_007236.3	CHP	15	Homo sapiens	SLC9A1BP	0.0013653	0.00420701	1.08193798
LOC10013254	XR_039468.1	LOC10013254	12	PREDICTED: Homo sapiens n		0.02193039	0.03704374	1.08125047
HNRNPA0	NM_006805.3	HNRNPA0	5	Homo sapiens	hnrNPA0	0.01675092	0.03007085	1.08105974
SUCLG1	NM_003849.1	SUCLG1	2	Homo sapiens	FLJ21114; SU	0.00178109	0.00517839	1.08057242
MYL12A	NM_006471.2	MYL12A	18	Homo sapiens	MLCB; MRLC3	0.00054432	0.00206264	1.08049457
UTP6	NM_018428.2	UTP6	17	Homo sapiens	HCA66; C17or	0.00403296	0.00974221	1.08027346
LOC647673	XM_936731.1	LOC647673		PREDICTED: Homo sapiens s		0.00193102	0.00549523	1.08023453
ALCAM	NM_001627.2	ALCAM	3	Homo sapiens	CD166; FLJ38	0.01386212	0.02588994	1.08022312
VPS37C	NM_017966.4	VPS37C	11	Homo sapiens	FLJ20847	0.00682119	0.01483544	1.08017808
PDXP	NM_020315.3	PDXP	22	Homo sapiens	CIN; FLJ3270	0.00192236	0.00547634	1.08012136
LOC10013093	XM_00172657	LOC10013093		PREDICTED: Homo sapiens s		0.0138317	0.02585534	1.0800607
DAP3	NM_001867.1	DAP3	1	Homo sapiens	MGC126059; I	0.00224761	0.00616066	1.07984405
SAPS3	NM_018312.3	SAPS3	11	Homo sapiens	MGC125712; S	0.00683081	0.01485041	1.07877744
CD2BP2	NM_006110.1	CD2BP2	16	Homo sapiens	FWP010; LIN1	0.00785194	0.01654418	1.07869169
WDYHV1	NM_018024.1	WDYHV1	8	Homo sapiens	FLJ10204	0.02822163	0.04504519	1.07837922
MMGT1	XM_932381.1	MMGT1		Homo sapiens	membrane ma	0.01156092	0.02253706	1.07720216
RPUSD3	NM_0173659.2	RPUSD3	3	Homo sapiens	FLJ34707; MG	0.01815265	0.03190217	1.07696426
CCNK	NM_003858.2	CCNK	14	Homo sapiens	CPR4; MGC91	0.01958601	0.03388963	1.0766535
LOC10013171	XR_038705.1	LOC10013171		PREDICTED: Homo sapiens n		0.02495298	0.04100847	1.07584356
COX7C	NM_001867.1	COX7C	5	Homo sapiens	cytochrome c	0.00163226	0.00484815	1.07577668
LOC654121	XM_942442.1	LOC654121		PREDICTED: Homo sapiens s		0.00227132	0.00621625	1.07539836
TMEM9B	NM_020644.1	TMEM9B	11	Homo sapiens	C11orf15	0.01781215	0.03145125	1.07524954
NDUFA8	NM_014222.2	NDUFA8	9	Homo sapiens	CI-19KD; PGI	0.00036953	0.00153052	1.07507377
LOC401206	XM_376420.3	LOC401206	5	PREDICTED: Homo sapiens s		0.01402077	0.02613683	1.0743299
RAB5B	NM_002868.2	RAB5B	12	Homo sapiens	RAB5B, memb	0.00940153	0.01910901	1.07406218
C21orf55	NM_017833.2	C21ORF55	21	Homo sapiens	C21orf78	0.01404674	0.02617177	1.07346626
TMEM181	XM_941693.1	TMEM181	6	Homo sapiens	KIAA1423; GP	0.00816446	0.01708673	1.07229477
ZDHHC8	NM_013373.2	ZDHHC8	22	Homo sapiens	ZNF378; ZDHI	0.00294582	0.00764086	1.0722763
MBTPS1	NM_201268.1	MBTPS1	16	Homo sapiens	MGC138712; I	0.01802105	0.03174789	1.07217133
TMEM14A	NM_014051.2	TMEM14A	6	Homo sapiens	C6orf73; PTDC	0.00434085	0.01032756	1.07184933
ASCC2	NM_032204.3	ASCC2	22	Homo sapiens	ASC1p100	0.02908651	0.04608721	1.07160642
TOMM70A	NM_014820.3	TOMM70A	3	Homo sapiens	FLJ90470	0.01993132	0.03437765	1.07146474
LOC10012808	XM_00171979	LOC10012808		PREDICTED: Homo sapiens h		0.01405335	0.0261796	1.07108262
LOC10013030	XR_036947.1	LOC10013030		PREDICTED: Homo sapiens n		0.02502161	0.04108399	1.07008754
LOC255167	NR_024424.1	LOC255167	5	Homo sapiens	hypothetical L	0.01907644	0.03316103	1.06983326
KCNH6	NM_030779.2	KCNH6	17	Homo sapiens	HERG2; ERG2	0.007989	0.01676148	1.06939771
OSTC	NM_021227.2	OSTC	4	Homo sapiens	oligosaccharyl	0.00140389	0.00431002	1.06864128
RALA	NM_005402.2	RALA	7	Homo sapiens	MGC48949; R	0.00591629	0.01321105	1.06832988
SLC30A9	NM_006345.3	SLC30A9	4	Homo sapiens	C4orf1; HUEL	0.01199305	0.02317575	1.06796881
ETFA	NM_000126.1	ETFA	15	Homo sapiens	GAG2; MADD; E	0.00651169	0.01427946	1.06765879
BUD31	NM_003910.2	BUD31	7	Homo sapiens	MGC111202; `	0.00460648	0.01085263	1.06751516
GOT1	NM_002079.1	GOT1	10	Homo sapiens	GIG18	0.00282443	0.00738592	1.06681783
MRPL17	NM_022061.2	MRPL17	11	Homo sapiens	RPML26; MRP-	0.00952684	0.01932395	1.06670347
UBXN1	NM_015853.3	UBXN1	11	Homo sapiens	2B28	0.00718425	0.01541833	1.06666194
KLHDC3	NM_057161.2	KLHDC3	6	Homo sapiens	RP1-20C7.3; t	0.02191241	0.03702489	1.06662515
DHCR24	NM_014762.2	DHCR24	1	Homo sapiens	Nbla03646; se	0.02897393	0.04594902	1.06614878
RPS28	NM_001031.4	RPS28	19	Homo sapiens	ribosomal prot	0.00018254	0.00089808	1.06467517
ARF4	NM_001660.2	ARF4	3	Homo sapiens	ARF2	0.0043289	0.01030365	1.0646237
PGRMC1	NM_006667.2	PGRMC1		Homo sapiens	HPR6.6; MPR	0.00772477	0.01633641	1.06413575
IL18	NM_001562.2	IL18	11	Homo sapiens	MGC12320; IL	0.00690207	0.01496045	1.06391629
LOC90586	XR_000544.1	LOC90586	17	PREDICTED: Homo sapiens A		0.0296071	0.04664685	1.06308904
YWHAB	NM_139323.2	YWHAB	20	Homo sapiens	KCIP-1; HS1	0.00439646	0.0104393	1.06303605
EIF2B2	NM_014239.2	EIF2B2	14	Homo sapiens	EIF-2Bbeta; E	0.02815325	0.04498229	1.06281011
SPOP	NM_00100722	SPOP	17	Homo sapiens	TEF2	0.01248976	0.02391029	1.06244346
SCAP	NM_012235.2	SCAP	3	Homo sapiens	KIAA0199	0.01286355	0.02445357	1.06181606
PFDN6	NM_014260.2	PFDN6	6	Homo sapiens	HKE2; PFD6; I	0.01455606	0.02693602	1.06130862
ADIPOR1	NM_015999.2	ADIPOR1	1	Homo sapiens	ACDCR1; TESI	0.01255265	0.02399686	1.06099887
C7orf30	NM_138446.1	C7ORF30	7	Homo sapiens	chromosome 7	0.00685079	0.01487896	1.06080655
MIR1978	NR_031742.1	MIR1978		Homo sapiens	microRNA 197	0.00357951	0.00889597	1.06031774
MMADHC	NM_015702.2	MMADHC	2	Homo sapiens	methylmalonic	0.02120818	0.03612137	1.06011511
PGK1	NM_000291.2	PGK1		Homo sapiens	MGC117307; I	0.00741419	0.01581811	1.06006824
POLR1D	NM_015972.1	POLR1D	13	Homo sapiens	MGC9850; RP	0.00555588	0.01255067	1.05995458
LOC730187	XR_042419.1	LOC730187		PREDICTED: Homo sapiens n		0.00306292	0.00786202	1.05968165
ANKRD30B	NM_00102986	ANKRD30B	18	Homo sapiens	NY-BR-1.1	0.02427962	0.04018134	1.05941043
LOC10013436	XM_00171381	LOC10013436		PREDICTED: Homo sapiens h		0.00833658	0.01738	1.0589539
RPL38	NM_00103525	RPL38	17	Homo sapiens	ribosomal rpl38	0.00326336	0.00825564	1.05872638
PRDX2	NM_181738.1	PRDX2	19	Homo sapiens	TDPX1; MGC4	0.02105008	0.03590273	1.05852652
ODC1	NM_002539.1	ODC1	2	Homo sapiens	ornithine deca	0.00397998	0.00965284	1.05810539
CD151	NM_004357.3	CD151	11	Homo sapiens	TSPAN24; MEF	0.02655903	0.0429849	1.05723587
COX7A2	NM_001865.2	COX7A2	6	Homo sapiens	MGC118950; I	0.00339085	0.00850489	1.05706505

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ARF1	NM_00102422	ARF1	1	Homo sapiens ADP-ribosylati	0.01927261	0.03348061	1.05698267
CREB1	NM_134442.2	CREB1	2	Homo sapiens MGC9284; CR	0.00837235	0.01742449	1.05690652
LOC650276	XM_939363.1	LOC650276		PREDICTED: Homo sapiens	0.00511608	0.01177252	1.05647097
COX17	NM_005694.1	COX17	3	Homo sapiens MGC117386; I	0.00157051	0.00470719	1.05592005
ATP6V1F	NM_004231.2	ATP6V1F	7	Homo sapiens Vma7; MGC12	0.00419107	0.01004157	1.05580451
CALM2	NM_001743.3	CALM2	2	Homo sapiens PHKD; CAMII;	0.00155074	0.00466208	1.05516852
RHEB	NM_005614.2	RHEB	7	Homo sapiens MGC111559; I	0.01684431	0.03016377	1.05503308
LOC390466	XM_372521.1	LOC390466	14	PREDICTED: Homo sapiens s	0.00601276	0.01338522	1.05503177
ARL6IP1	NM_015161.1	ARL6IP1	16	Homo sapiens ARMER; AIP1;	0.0079675	0.01672929	1.0548774
SEPW1	NM_003009.2	SEPW1	19	Homo sapiens selW	0.01690378	0.03022047	1.05413509
ARPC5	NM_005717.2	ARPC5	1	Homo sapiens ARC16; dJ127	0.01254857	0.02399751	1.05387428
FAM98A	NM_015475.3	FAM98A	2	Homo sapiens DKFZp686O03	0.01933291	0.03355319	1.05305721
CHCHD9	XM_928381.1	CHCHD9	9	PREDICTED: Homo sapiens c	0.01051361	0.0208812	1.0528787
LOC642975	XR_036988.1	LOC642975		PREDICTED: Homo sapiens n	0.02058845	0.03524261	1.0528017
DYNC1LI2	NM_006141.2	DYNC1LI2	16	Homo sapiens DNCL12; LIC2	0.02267216	0.03801898	1.05261997
ARPC3	NM_005719.2	ARPC3	12	Homo sapiens p21-Arc; ARC2	0.0276091	0.04428214	1.05246151
ALKBH5	NM_017758.2	ALKBH5	17	Homo sapiens OFOX1; OFO	0.0037085	0.00917041	1.05202096
ROBLD3	NM_014017.2	ROBLD3		Homo sapiens roadblock dor	0.01685688	0.03017138	1.05177699
TM9SF2	NM_004800.1	TM9SF2	13	Homo sapiens P76; MGC117:	0.02219019	0.03741861	1.05155928
POLR2H	NM_006232.2	POLR2H	3	Homo sapiens RPB17; hsRPB	0.00255436	0.00682083	1.05102748
XPNPEP3	NM_022098.2	XPNPEP3	22	Homo sapiens APP3	0.02447373	0.04040415	1.05050636
ATP6V1G1	NM_004888.2	ATP6V1G1	9	Homo sapiens Vma10; ATP6J	0.02443148	0.04034666	1.05033197
PKM2	NM_002654.3	PKM2	15	Homo sapiens OIP3; TCB; PK	0.01811443	0.03186592	1.050203
WBP5	NM_00100661	WBP5		Homo sapiens DKFZp313K19	0.01889301	0.03292644	1.04998975
ENY2	NM_020189.4	ENY2	8	Homo sapiens DC6; FLJ2048	0.00788939	0.01660055	1.0498184
LOC646630	XM_929572.1	LOC646630	13	PREDICTED: Homo sapiens s	0.03022963	0.04735989	1.04960188
C16orf61	NM_020188.2	C16orf61	16	Homo sapiens DC13; 231006	0.00967829	0.01957269	1.04855981
TCEB1	NM_005648.2	TCEB1	8	Homo sapiens SIII	0.01104543	0.02173095	1.04844086
BCAP31	NM_005745.6	BCAP31		Homo sapiens DXS1357E; 6C	0.01854605	0.03244414	1.04822538
DCTN2	NM_006400.3	DCTN2	12	Homo sapiens DCTN50; RBP1	0.02448128	0.04041047	1.04772306
NDUFA3	NM_004542.1	NDUFA3	19	Homo sapiens B9	0.01664588	0.02992184	1.04689779
C8orf59	XM_929832.1	C8orf59	8	Homo sapiens chromosome 8	0.00281001	0.00735885	1.04672082
ID1	NM_181353.3	ID1	20	Homo sapiens ID	0.01001087	0.02011427	1.04649623
SLC16A3	NM_004207.2	SLC16A3	17	Homo sapiens MCT3; MGC13	0.02503986	0.04109532	1.04636396
MAGEB2	NM_002364.3	MAGEB2		Homo sapiens MAGE-XP-2; M	0.02210164	0.03729243	1.04634947
RPL27	NM_000988.2	RPL27	17	Homo sapiens ribosomal prot	0.01440746	0.0267293	1.04617894
EIF3H	NM_003756.1	EIF3H	8	Homo sapiens EIF3S3; eIF3h	0.01209874	0.0233054	1.04573808
P4HB	NM_000918.2	P4HB	17	Homo sapiens GIT; DSI; PO4	0.02293506	0.03838286	1.04492619
LOC728481	XM_926984.1	LOC728481	1	PREDICTED: Homo sapiens s	0.01639025	0.02955031	1.04482253
C2orf25	NM_015702.1	C2orf25	2	Homo sapiens CL25022	0.01466359	0.02708428	1.04442334
AP2S1	NM_004069.3	AP2S1	19	Homo sapiens AP17; CLAPS2	0.00451189	0.01067376	1.04438779
NDUFB9	NM_005005.2	NDUFB9	8	Homo sapiens DKFZp566O17	0.00600632	0.01337636	1.04382091
MRPS10	NM_018141.2	MRPS10	6	Homo sapiens FLJ10567; PN1	0.02247986	0.03777813	1.04320878
H3F3A	XR_001222.1	H3F3A	1	Homo sapiens MGC87783; H:	0.01057306	0.02096479	1.04295614
PSMB7	NM_002799.2	PSMB7	9	Homo sapiens Z	0.0190383	0.03313714	1.04205781
SEC61G	NM_014302.3	SEC61G	7	Homo sapiens SSS1	0.00404639	0.00976381	1.04101073
LOC402175	XR_038253.1	LOC402175		PREDICTED: Homo sapiens n	0.0147242	0.02717314	1.04097313
LOC731542	XR_015517.2	LOC731542		PREDICTED: Homo sapiens n	0.01754553	0.03108146	1.04011539
C20orf24	NM_199485.1	C20orf24	20	Homo sapiens PNAS-11; RIP1	0.01047114	0.02081587	1.03959148
ATP5J	NM_00100370	ATP5J	21	Homo sapiens ATP5A; CF6; F	0.01120007	0.02195965	1.0387676
OAZ1	NM_004152.2	OAZ1	19	Homo sapiens OAZ; MGC138	0.02531325	0.0414626	1.03846927
MRFAP1	NM_033296.1	MRFAP1	4	Homo sapiens PAM14; PGR1	0.02618943	0.04258967	1.03782127
STRAP	NM_007178.2	STRAP	12	Homo sapiens MAWD; PT-WC	0.02601745	0.04237974	1.03739056
LOC402057	NM_00108049	LOC402057	22	Homo sapiens similar to 40S	0.029883	0.046959	1.03677349
FAM115A	NM_014719.1	FAM115A	7	Homo sapiens KIAA0738	0.01475788	0.02722143	1.03656774
LOC648729	XR_039144.1	LOC648729	8	PREDICTED: Homo sapiens n	0.00781783	0.01649149	1.03531166

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SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold
SMN2	NM_022875.1	SMN2	5	Homo sapiens SMNC; BCD54		0.00416913	0.01000222	1428.42036
TES	NM_015641.2	TES	7	Homo sapiens DKFZP586B20		5.49E-07	1.57E-05	299.601935
CEND1	NM_016564.2	CEND1	11	Homo sapiens FLJ90066; MG		3.42E-06	5.38E-05	242.6427
SPRYD4	NM_207344.1	SPRYD4	12	Homo sapiens DKFZp686N08		0.00182229	0.0052602	171.176695
MYO19	NM_00103358	MYO19	17	Homo sapiens FLJ22865; MY		8.66E-06	0.00010071	157.288787
ABCA3	NM_001089.1	ABCA3	16	Homo sapiens ABC-C; EST11		0.01022662	0.02043067	156.162869
CORO6	NM_032854.1	CORO6	17	Homo sapiens FLJ14871		0.00024972	0.00112708	73.8383842
KLRC2	NM_002260.3	KLRC2	12	Homo sapiens NKG2-C; CD1!		1.21E-07	6.06E-06	55.8551391
TM4SF18	NM_138786.1	TM4SF18	3	Homo sapiens L6D		0.00015351	0.00078733	38.1466038
ARC	NM_015193.3	ARC	8	Homo sapiens KIAA0278		1.54E-06	3.11E-05	35.8661271
RNF160	NM_015565.1	RNF160	21	Homo sapiens FLJ11053; RN		0.00372667	0.00920069	35.738803
DNAJC2	NM_014377.1	DNAJC2	7	Homo sapiens MPP11; MPHO		0.00149504	0.00453732	34.9789065
FAR2	NM_018099.3	FAR2	12	Homo sapiens FAR2; FLJ104		5.31E-06	7.21E-05	34.4907576
LRRC49	NM_017691.2	LRRC49	15	Homo sapiens FLJ20156		1.17E-06	2.55E-05	30.4108136
LAMP3	NM_014398.2	LAMP3	3	Homo sapiens FLJ3403; DC-L		1.53E-07	6.83E-06	30.068582
GFPT2	NM_005110.1	GFPT2	5	Homo sapiens GFAT2; FLJ10		2.98E-06	4.85E-05	29.2706824
DNA2	NM_00108044	DNA2	10	Homo sapiens KIAA0083; DN		0.01193052	0.02308776	28.2220645
LOC285550	XR_001250.1	LOC285550		PREDICTED: Homo sapiens n		0.01207041	0.02327972	27.4624467
SEMA3C	NM_006379.2	SEMA3C	7	Homo sapiens SEMAE; SemE		5.61E-05	0.00038932	27.3882883
C5orf34	NM_198566.1	C5ORF34	5	Homo sapiens MGC46448; Fl		0.00199458	0.00563186	27.1011378
NEBL	NM_006393.1	NEBL	10	Homo sapiens MGC119747; l		5.68E-05	0.00039189	25.9723766
C14orf45	NM_025057.1	C14ORF45	14	Homo sapiens FLJ23189		0.00010398	0.0005951	25.3425883
LOC400836	XR_018904.2	LOC400836		PREDICTED: Homo sapiens n		0.02046309	0.03509434	24.5013272
C14orf132	NM_020215.2	C14ORF132	14	Homo sapiens DKFZp761F20		5.66E-05	0.00039152	23.8023782
	Hs.133261	HS.133261	Y	UI-E-EJ0-aiq-m-17-0-UI.r1 U		0.00042295	0.00169866	23.1306905
HEG1	XM_087386.8	HEG1	3	Homo sapiens KIAA1237; MS		2.20E-05	0.00019947	23.0484594
S1PR5	NM_030760.3	S1PR5	19	Homo sapiens SPPR-2; SPPR		0.01013088	0.02029911	22.1711862
	Hs.505676	HS.505676	12	Homo sapiens cDNA FLJ3377		9.65E-08	5.17E-06	22.0251458
SLC36A1	NM_078483.2	SLC36A1	5	Homo sapiens TRAMD3; PAT		5.11E-07	1.50E-05	21.3909684
PGF	NM_002632.4	PGF	14	Homo sapiens PGFL; PIGF-2;		0.00099806	0.00328495	21.2031686
LOC10013430	XM_00172071	LOC100134301		PREDICTED: Homo sapiens h		0.00449806	0.01065495	19.810088
	Hs.98330	HS.98330		PREDICTED: Homo sapiens h		0.0092	0.0187837	19.5537641
TMEM166	NM_032181.1	TMEM166	2	Homo sapiens FLJ13391		0.00294125	0.00763263	18.082228
C12orf26	NM_032230.1	C12ORF26	12	Homo sapiens FLJ22789		5.16E-08	3.62E-06	18.0372824
ZNF767	NM_024910.1	ZNF767	7	Homo sapiens MGC51818; Fl		0.00210371	0.00585632	17.871045
MYBBP1A	NM_014520.1	MYBBP1A		Homo sapiens PAP2; P160; F		0.01667121	0.02995745	17.7729712
GPRIN1	NM_052899.1	GPRIN1	5	Homo sapiens KIAA1893; GR		2.05E-05	0.00018857	17.0784829
ADPRHL1	NM_199162.1	ADPRHL1	13	Homo sapiens ARH2		0.00289391	0.00753499	17.0378924
NAPEPLD	NM_198990.3	NAPEPLD	7	Homo sapiens FMP30; NAPE-		5.99E-06	7.86E-05	15.2429616
CHMP7	NM_152272.2	CHMP7	8	Homo sapiens MGC29816		0.01274389	0.02428557	15.0990651
TMEM59L	NM_012109.2	TMEM59L	19	Homo sapiens BSMAP; C19or		5.20E-08	3.60E-06	14.5860056
KIAA0513	NM_014732.2	KIAA0513	16	Homo sapiens KIAA0513 (KI		6.08E-05	0.0004074	14.1891901
SNORA17	NR_002958.1	SNORA17	9	Homo sapiens ACA17		0.00486337	0.01134474	13.8116369
ENPP5	NM_021572.4	ENPP5	6	Homo sapiens KIAA0879		1.79E-07	7.49E-06	13.1401558
SERPINE1	NM_000602.1	SERPINE1	7	Homo sapiens PAI; PAI-1; PA		1.40E-06	2.91E-05	13.0884012
ESAM	NM_138961.1	ESAM	11	Homo sapiens W117m		7.57E-08	4.47E-06	13.0582403
FAM46C	NM_017709.2	FAM46C	1	Homo sapiens FLJ20202		0.00015232	0.00078269	12.8473254
SRPX2	NM_014467.1	SRPX2	X	Homo sapiens SRPUL; RESD		0.00058466	0.00218728	12.188106
IVD	NM_002225.2	IVD	15	Homo sapiens ACAD2		0.02225433	0.03750931	11.9638112
SLC22A17	NM_016609.3	SLC22A17	14	Homo sapiens BOIT; BOCT; h		1.87E-06	3.52E-05	11.7216818
TMTC4	NM_032813.2	TMTC4	13	Homo sapiens FLJ22153; FLJ		7.22E-05	0.00046045	11.4771653
CHSY3	NM_175856.4	CHSY3	5	Homo sapiens CSS3; CHSY2		0.00042876	0.00171757	11.0491309
PDLIM7	NM_005451.3	PDLIM7	5	Homo sapiens PDZ and LIM c		0.00037901	0.00155671	10.8176521
CHD5	NM_015557.1	CHD5	1	Homo sapiens KIAA0444; DK		3.51E-07	1.16E-05	10.7901794
OR7E156P	NR_002171.1	OR7E156P	13	Homo sapiens olfactory rece		9.45E-06	0.00010694	10.4544178
BAPX1	NM_001189.2	BAPX1	4	Homo sapiens NKX3B; NKX3		0.00150799	0.00456385	10.3069163
PLAT	NM_000930.2	PLAT	8	Homo sapiens T-PA; DKFZp6		0.0003752	0.00154575	9.71407628
KCNK13	NM_022054.2	KCNK13	14	Homo sapiens THIK-1; THIK1		0.0136702	0.02561954	9.04309386
CRISPLD2	NM_031476.1	CRISPLD2	16	Homo sapiens DKFZP434B04		6.70E-10	2.70E-07	9.02096858
GINS4	NM_032336.1	GINS4	8	Homo sapiens MGC14799; SI		0.02463744	0.04060041	8.85431774
SPATA7	NM_018418.1	SPATA7	14	Homo sapiens MGC102934; l		1.48E-05	0.00014714	8.70732135
COL1A1	NM_000088.2	COL1A1	17	Homo sapiens OI4		1.91E-07	7.91E-06	8.61682613
GCNT3	NM_004751.1	GCNT3	15	Homo sapiens C2/4GnT; GnT		3.09E-06	4.97E-05	8.43108526
CPA4	NM_016352.2	CPA4	7	Homo sapiens CPA3		1.15E-10	9.63E-08	8.27241063
SYK	NM_003177.3	SYK	9	Homo sapiens spleen tyrosin		0.00655038	0.01435274	8.16010823
PTPN9	NM_002833.2	PTPN9		PREDICTED: Homo sapiens p		0.00378674	0.00929831	8.06913959
ANKRD33	NM_182608.2	ANKRD33	12	Homo sapiens DKFZp686O16		0.00092433	0.00309382	7.89601337
GULP1	NM_016315.2	GULP1	2	Homo sapiens CED-6; FLJ31		0.00216309	0.00598181	7.79134637
SNN	NM_003498.3	SNN	16	Homo sapiens stannin (SNN)		1.00E-05	0.00011164	7.73602433

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WFDC3	NM_080614.1	WFDC3	20	Homo sapiens	WAP14; dJ447	0.00439248	0.01043441	7.39044882
GSTT2B	NM_00108084	GSTT2B	22	Homo sapiens	MGC87963; G	8.57E-05	0.00052031	7.3444017
USH1G	NM_173477.2	USH1G	17	Homo sapiens	ANKS4A; FLJ3	0.00790219	0.01662428	7.26541883
SMAD6	NM_005585.2	SMAD6	15	Homo sapiens	MADH6; HsT1	9.82E-05	0.00057157	7.22603314
DNER	NM_139072.2	DNER	2	Homo sapiens	bet; UNQ26	1.83E-08	1.93E-06	7.03057623
METT10D	NM_024086.2	METT10D	17	Homo sapiens	MGC3329	0.00370866	0.00916872	7.00415784
SLC38A6	NM_153811.1	SLC38A6	14	Homo sapiens	NAT-1; MGC10	0.00073805	0.00260679	6.99871897
AACS	NM_023928.2	AACS	12	Homo sapiens	FLJ41251; SU	0.00523657	0.01199138	6.98855995
LOC654433	NR_015377.1	LOC654433	2	Homo sapiens	DKFZp686E10	0.02090443	0.03571036	6.90829495
	Hs.20255	HS.20255	2	Homo sapiens	AV652851 GLC Homo sapiens	0.02240126	0.03769266	6.82101752
TCIRG1	NM_006019.2	TCIRG1	11	Homo sapiens	ATP6N1C; OC-	9.99E-05	0.00057746	6.64110181
EFNB1	NM_004429.3	EFNB1	X	Homo sapiens	MGC8782; LEF	0.00871605	0.01798482	6.54599407
FHL1	NM_001449.3	FHL1	X	Homo sapiens	KYO-T; SLIM1;	7.11E-07	1.84E-05	6.49047286
RAB6B	NM_016577.2	RAB6B	3	Homo sapiens	RAB6B, memb	2.16E-05	0.00019705	6.280325
EGFL7	NM_016215.3	EGFL7	9	Homo sapiens	RP11-251M1.2	0.00366183	0.00906946	6.27768864
HSD11B2	NM_000196.2	HSD11B2	16	Homo sapiens	AME1; HSD2;	0.0004608	0.01801873	6.24146649
RFESD	NM_173362.2	RFESD	5	Homo sapiens	Rieske (Fe-S)	0.01708094	0.03045204	6.14194827
APLP1	NM_005166.3	APLP1	19	Homo sapiens	APLP	1.14E-05	0.00012148	6.13388393
LOC644517	XR_042369.1	LOC644517	4	PREDICTED: Homo sapiens	n	0.00937999	0.01907592	6.11802162
MSL1	NM_00101224	MSL1	17	Homo sapiens	DKFZp686J17.	0.00191091	0.00545372	5.99664959
LOC10013172	XM_00172015	LOC10013172	4	PREDICTED: Homo sapiens	h	2.51E-05	0.00021957	5.96964683
TBX18	NM_00108050	TBX18	6	Homo sapiens	T-box 18 (TBX	0.00583898	0.01307603	5.90195983
PRKACB	NM_207578.1	PRKACB	1	Homo sapiens	PKACB; MGC4	2.86E-05	0.00024074	5.87021937
OLFML2A	NM_182487.1	OLFML2A	9	Homo sapiens	PRO34319; FL	6.35E-06	8.21E-05	5.77791161
CCDC92	NM_025140.1	CCDC92	12	Homo sapiens	FLJ22471	2.33E-05	0.00020691	5.6900378
CCNT2	NM_001241.2	CCNT2	2	Homo sapiens	FLJ90560; MG	0.00278134	0.00730842	5.64458752
C22orf34	NM_198851.1	C22ORF34	22	Homo sapiens	chromosome 2	0.0025641	0.00684179	5.56354331
SLC2A3	NM_006931.1	SLC2A3	12	Homo sapiens	GLUT3; FLJ90	2.18E-10	1.40E-07	5.55821921
ARRDC1	NM_152285.2	ARRDC1	9	Homo sapiens	RP11-48C7.5;	0.01722452	0.03063264	5.5125439
HNF1B	NM_000458.2	HNF1B	17	Homo sapiens	VHNF1; MODY	9.60E-06	0.00010823	5.52947109
	Hs.202140	HS.202140		Homo sapiens	BX114021 NCI_CGAP_Lu24 t	0.00011733	0.00064664	5.50692295
	Hs.22689	HS.22689		Homo sapiens	mRNA; cDNA l	0.00093942	0.00313083	5.49266072
SEMA6A	NM_020796.2	SEMA6A	5	Homo sapiens	VIA; SEMA6A;	2.59E-08	2.18E-06	5.36114394
PLA2G10	NM_003561.1	PLA2G10	16	Homo sapiens	GXPLA2; SPLA	2.22E-07	8.72E-06	5.26696467
PCBP4	NM_033009.1	PCBP4	3	Homo sapiens	LIP4; MCG10	0.00081395	0.00280115	5.25621898
AADAC	NM_001086.2	AADAC	3	Homo sapiens	CES5A1; DAC	0.01457969	0.0269568	5.24555874
ZNF805	NM_00102356	ZNF805	19	Homo sapiens	DKFZp686P08	0.01321159	0.0249407	5.23391019
TGFBRAP1	NM_004257.3	TGFBRAP1	2	Homo sapiens	TRAP-1; TRAP	0.00486882	0.01135501	5.22594538
GSTM1	NM_000561.2	GSTM1	1	Homo sapiens	MGC26563; G	1.36E-06	2.85E-05	5.19292194
LOC253039	NR_024408.1	LOC253039	9	Homo sapiens	hypothetical l	0.01452195	0.02689121	5.14965877
PITPNA	NM_006224.2	PITPNA	17	Homo sapiens	PITPN; VIB1A;	0.00043496	0.00173728	5.09667042
WDR91	NM_014149.2	WDR91	7	Homo sapiens	HSPC049	0.0069502	0.0150288	5.08394891
TCEAL5	NM_00101297	TCEAL5	X	Homo sapiens	transcription e	0.01396271	0.02605542	5.00405666
HERC6	NM_00101300	HERC6	4	Homo sapiens	FLJ20637	0.00953256	0.01933195	4.80501107
FARP1	NM_00100171	FARP1	13	Homo sapiens	CDEP; PLEKHC	2.69E-05	0.00023116	4.80354705
FUT4	NM_002033.2	FUT4	11	Homo sapiens	FCT3A; ELFT;	9.23E-05	0.00054653	4.7349845
LIMCH1	NM_014988.1	LIMCH1	4	Homo sapiens	DKFZp686B24	0.00500549	0.01157687	4.7182365
STAT4	NM_003151.2	STAT4	2	Homo sapiens	signal transdu	2.05E-06	3.78E-05	4.6390525
BEGAIN	NM_020836.2	BEGAIN	14	Homo sapiens	KIAA1446; BE	1.37E-07	6.48E-06	4.60036674
HPCAL4	NM_016257.2	HPCAL4	1	Homo sapiens	DKFZp761G12	1.85E-07	7.68E-06	4.59035749
LEPR	NM_002303.3	LEPR	1	Homo sapiens	OBR; CD295	0.00496647	0.01151848	4.58681266
CD40	NM_001250.3	CD40	20	Homo sapiens	TNFRSF5; p50	0.00126919	0.00396821	4.58351723
WBSCR16	XM_933544.1	WBSCR16	7	Homo sapiens	DKFZp434D04	0.00015786	0.00080472	4.57134682
AP2A2	NM_012305.2	AP2A2	11	Homo sapiens	CLAPA2; HYPJ	0.00147942	0.00449493	4.55741113
CKMT1B	NM_020990.3	CKMT1B	15	Homo sapiens	UMTCK; CKMT	1.59E-08	1.86E-06	4.55436219
FLJ35767	NM_207459.1	FLJ35767	17	Homo sapiens	FLJ35767 prot	3.55E-12	9.64E-09	4.54060616
BBS4	NM_033028.2	BBS4	15	Homo sapiens	Bardet-Biedl s	0.00162911	0.00484277	4.53295705
PLEKHB1	NM_021200.1	PLEKHB1	11	Homo sapiens	PHR1; PHRETJ	1.71E-10	1.16E-07	4.52660955
LOC649025	XM_938110.1	LOC649025		PREDICTED: Homo sapiens	h	1.06E-06	2.42E-05	4.4903635
HIST1H2BD	NM_138720.1	HIST1H2BD	6	Homo sapiens	H2B.1B; HIRIF	9.73E-11	8.82E-08	4.46468265
MGC18216	XM_927732.1	MGC18216	15	PREDICTED: Homo sapiens	h	2.98E-05	0.00024768	4.4386977
	Hs.547277	HS.547277		Homo sapiens	zh47e08.r1 Soares_fetal_live	0.00727475	0.01556338	4.43104276
OVOL2	NM_021220.2	OVOL2	20	Homo sapiens	EUROIMAGE56	0.00152528	0.00459955	4.39316189
METTL10	NM_212554.2	METTL10	10	Homo sapiens	methyltransfer	0.00415177	0.00996939	4.36664432
CCNYL1	NM_152523.1	CCNYL1	2	Homo sapiens	FLJ40432	2.24E-06	4.06E-05	4.35090136
DOK4	NM_018110.2	DOK4	16	Homo sapiens	FLJ10488	0.00044171	0.0017533	4.30188056
RBMS2	NM_002898.2	RBMS2	12	Homo sapiens	SCR3	0.00294977	0.00764744	4.29056221
NUDT6	NM_007083.3	NUDT6	4	Homo sapiens	ASFGF2; gfg-1	0.00157306	0.00471093	4.2808442
HLA-DRA	NM_019111.3	HLA-DRA	6	Homo sapiens	HLA-DRA1	2.17E-09	5.62E-07	4.26587575
CTGF	NM_001901.2	CTGF	6	Homo sapiens	CCN2; MGC10	1.30E-11	2.35E-08	4.24237896

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FAM13A	NM_014883.2	FAM13A	4	Homo sapiens	FLJ34562; MG	0.00264901	0.00703211	4.22115883
HLA-DMB	NM_002118.3	HLA-DMB	6	Homo sapiens	D6S221E; RIN	1.04E-08	1.45E-06	4.18647506
ABCC10	NM_033450.2	ABCC10	6	Homo sapiens	MRP7; EST182	2.64E-05	0.00022776	4.16967341
FLJ90757	NM_00100433	FLJ90757	17	PREDICTED: Homo sapiens	h	2.56E-07	9.35E-06	4.14697232
C9orf25	NM_147202.1	C9ORF25	9	Homo sapiens	bA573M23.5;	0.00159947	0.00477031	4.12466579
DIDO1	NM_080797.2	DIDO1	20	Homo sapiens	dJ885L7.8; DI	0.02888778	0.04583246	4.11244684
PKP3	NM_007183.2	PKP3	11	Homo sapiens	plakophilin 3 (	0.00319358	0.00812069	4.10328299
MKS1	NM_017777.1	MKS1	17	Homo sapiens	FLJ20345; ME	0.0014954	0.00453712	4.10266294
HIST2H2AA3	NM_003516.2	HIST2H2AA3	1	Homo sapiens	H2a-615; H2A	1.01E-05	0.00011253	4.10158005
AMN1	NM_207337.1	AMN1	12	Homo sapiens	antagonist of r	0.00012045	0.00065914	4.02545072
LOC730153	XM_00171767	LOC730153	16	PREDICTED: Homo sapiens	h	9.49E-06	0.0001072	4.02516904
HES2	NM_019089.3	HES2	1	Homo sapiens	hairly and enh	6.39E-07	1.74E-05	4.02453402
FAM108A3	NM_00108042	FAM108A3	1	Homo sapiens	FAM108A2; C1	0.00028627	0.00125551	4.01150877
SMPDL3A	NM_006714.2	SMPDL3A	6	Homo sapiens	yR36GH4.1; F	0.00122115	0.00384679	4.00286932
CD47	NM_00102508	CD47	3	Homo sapiens	OA3; MER6; I/	5.02E-07	1.48E-05	3.97885248
GAL3ST4	NM_024637.3	GAL3ST4	7	Homo sapiens	FLJ12116; GA	7.15E-05	0.00045793	3.95464472
LOC650708	XM_939796.1	LOC650708		PREDICTED: Homo sapiens	s	0.00457891	0.01080173	3.94878903
HYAL3	NM_003549.2	HYAL3	3	Homo sapiens	LUCA14; Minn	2.90E-05	0.00024373	3.94449318
TMEM191B	XM_938147.1	TMEM191B	22	PREDICTED: Homo sapiens	t	0.00042988	0.00172078	3.94229095
LOC441714	XR_019458.2	LOC441714		PREDICTED: Homo sapiens	n	0.01059529	0.02099738	3.93471196
USP46	NM_022832.2	USP46	4	Homo sapiens	FLJ12552	0.00011309	0.00062964	3.89907233
LOC730323	XM_00172209	LOC730323	7	PREDICTED: Homo sapiens	h	4.29E-05	0.00032331	3.86748262
ZMIZ2	NM_031449.3	ZMIZ2	7	Homo sapiens	DKFZp761I21;	1.10E-07	5.68E-06	3.84869901
PRF1	NM_005041.3	PRF1	10	Homo sapiens	HPLH2; FLH2;	7.03E-06	8.84E-05	3.8192034
	Hs.547601	HS.547601	22	Homo sapiens	full length inse	1.49E-06	3.04E-05	3.79013575
TMOD1	NM_003275.1	TMOD1	9	Homo sapiens	ETMOD; D9S5	0.00095976	0.00318495	3.74763291
LOC653158	XM_926814.1	LOC653158	5	PREDICTED: Homo sapiens	s	2.13E-05	0.00019491	3.73837159
C8orf83	NR_015339.1	C8ORF83	8	Homo sapiens	FLJ40637; DK	0.00276042	0.00726749	3.65721582
KIAA1804	NM_032435.1	KIAA1804	1	Homo sapiens	RP5-862P8.2;	0.00985304	0.01985222	3.64128651
LOC728285	XM_937100.1	LOC728285	17	PREDICTED: Homo sapiens	s	1.79E-07	7.51E-06	3.63831131
DNAJB12	NM_00100276	DNAJB12	10	Homo sapiens	DJ10; DKFZp5	0.03135807	0.04867869	3.59746858
PTPN23	NM_015466.1	PTPN23	3	Homo sapiens	HDPTP; KIAA1	0.02463816	0.04059544	3.5910285
SCARNA18	NR_003139.1	SCARNA18	5	Homo sapiens	UI09	7.06E-07	1.84E-05	3.58938669
GALNT2	NM_004481.2	GALNT2	1	Homo sapiens	GalNAc-T2	0.00081921	0.00281478	3.57318483
GLDC	NM_000170.1	GLDC	9	Homo sapiens	MG138198; (	2.01E-08	2.04E-06	3.56463428
	Hs.21177	HS.21177	6	Homo sapiens	mRNA full leng	0.00163642	0.00485919	3.54198526
MMP11	NM_005940.3	MMP11	22	Homo sapiens	ST3; SL-3; ST	0.00108531	0.00351359	3.47504873
ZHX3	NM_015035.3	ZHX3	20	Homo sapiens	KIAA0395; TI	0.00028697	0.00125758	3.46431381
NAV1	NM_020443.2	NAV1	1	Homo sapiens	POMFIL3; KIA	0.0029968	0.00773616	3.45409079
LOC644761	XR_019390.1	LOC644761		PREDICTED: Homo sapiens	n	1.38E-05	0.00013987	3.43561275
SOCS5	NM_014011.4	SOCS5	2	Homo sapiens	CIS6; SOCS-5	0.01841299	0.03226578	3.37045041
ATG4A	NM_178271.1	ATG4A		Homo sapiens	APG4A; AURL2	2.17E-06	3.94E-05	3.36271284
PRICKLE1	NM_153026.1	PRICKLE1	12	Homo sapiens	MG138902; I	0.00034416	0.00144862	3.33910305
NKIRAS2	NM_00100134	NKIRAS2	17	Homo sapiens	KBRAS2; MGC	7.11E-05	0.00045685	3.32549125
	Hs.576106	HS.576106	10	Homo sapiens	cDNA FLJ4005	2.45E-05	0.00021499	3.3017224
KIAA0427	NM_014772.1	KIAA0427	18	Homo sapiens	Gm672	4.84E-05	0.00035087	3.29783364
SERPINA5	NM_000624.3	SERPINA5	14	Homo sapiens	PROCI; PAI3;	0.00010346	0.00059272	3.29284938
MAN2A2	NM_006122.2	MAN2A2	15	Homo sapiens	MANA2X	0.0023991	0.00649723	3.27250685
PTPN18	NM_014369.2	PTPN18	2	Homo sapiens	BDP1	0.01169573	0.02273054	3.25631337
GCH1	NM_000161.2	GCH1	14	Homo sapiens	DYT5; GTP-CH	0.00612138	0.01358807	3.23188253
PIGQ	NM_004204.2	PIGQ	16	Homo sapiens	GPI1; c407A1	2.18E-05	0.0001984	3.22930727
ZMAT5	NM_019103.2	ZMAT5	22	Homo sapiens	zinc finger, ma	2.25E-06	4.05E-05	3.22666927
TBC1D5	NM_014744.1	TBC1D5	3	Homo sapiens	KIAA0210	0.01264555	0.0241405	3.2029478
TCTA	NM_022171.1	TCTA	3	Homo sapiens	T-cell leukemi	6.17E-06	8.01E-05	3.19648977
KIAA0319L	NM_182686.1	KIAA0319L	1	Homo sapiens	PP791; RP4-7	0.01301354	0.02467827	3.18046815
SNORA79	NR_003021.2	SNORA79	14	Homo sapiens	ACA65	0.00011589	0.00064128	3.17770629
FLJ32810	XM_926804.1	FLJ32810		PREDICTED: Homo sapiens	h	0.00782179	0.01649665	3.14186943
LOC727773	XM_930899.1	LOC727773	2	PREDICTED: Homo sapiens	s	0.01017941	0.02037007	3.1387061
SLC43A3	NM_017611.2	SLC43A3	11	Homo sapiens	FOAP-13; EEG	0.02385609	0.03962525	3.1273644
ZNF548	NM_152909.2	ZNF548	19	Homo sapiens	FLJ32932	0.02648803	0.04288914	3.11575041
CR2	NM_00100665	CR2	1	Homo sapiens	CD21; SLEB9;	0.00100222	0.00329565	3.09759823
HTR7	NM_000872.3	HTR7	10	Homo sapiens	5-HT7	0.00020822	0.00099294	3.09675203
RAB11B	NM_004218.1	RAB11B	19	Homo sapiens	H-YPT3; MGC1	0.01467205	0.02709529	3.09373456
FAM83B	NM_00101087	FAM83B	6	Homo sapiens	FLJ30642; MG	0.00128837	0.00401664	3.08547742
CD24	NM_013230.2	CD24		Homo sapiens	CD24A	1.43E-09	4.43E-07	3.07972204
WDHD1	NM_00100839	WDHD1	14	Homo sapiens	AND-1	0.01168039	0.02271292	3.07597555
LOC284293	XM_209104.2	LOC284293	18	PREDICTED: Homo sapiens	s	0.00072407	0.00257078	3.05427353
LOC730525	NM_199327.1	LOC730525		PREDICTED: Homo sapiens	h	0.00897352	0.0184147	3.05056564
MAN1A1	NM_005907.2	MAN1A1	6	Homo sapiens	MAN9; HUMM:	2.32E-06	4.11E-05	3.02742586
ADAT2	NM_182503.2	ADAT2	6	Homo sapiens	TAD2; dJ20N2	0.00033669	0.00142435	3.01965937

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CLDN23	NM_194284.1 CLDN23		8 Homo sapiens CLDNL; hCG16	5.46E-06	7.38E-05	2.99737474
GDPD5	NM_030792.4 GDPD5		11 Homo sapiens PP1665; GDE2	1.11E-05	0.00011914	2.97216968
FAM43A	NM_153690.4 FAM43A		3 Homo sapiens FLJ90022	4.83E-07	1.45E-05	2.94936327
SGK	NM_005627.2 SGK		6 Homo sapiens SGK1	2.91E-09	6.88E-07	2.94834233
SUSD3	NM_145006.2 SUSD3		9 Homo sapiens MGC26847	7.23E-05	0.00046091	2.94542189
HIST1H4K	NM_003541.2 HIST1H4K		6 Homo sapiens DJ160A22.1; H	0.00348256	0.0087028	2.94130813
HOXC8	NM_022658.3 HOXC8		12 Homo sapiens HOX3; HOX3A	0.00232443	0.00633448	2.93537271
KIF13B	NM_015254.2 KIF13B		8 Homo sapiens KIAA0639; GA	6.29E-05	0.00041745	2.92910701
NCRNA00092	NR_024129.1 NCRNA00092		9 Homo sapiens non-protein cc	0.00096691	0.00320281	2.92906905
TRAPPC2P1	NR_002166.1 TRAPPC2P1		19 Homo sapiens SEDLP1; MIP-	0.0011014	0.00355825	2.91751475
RNFT1	NM_016125.2 RNFT1		17 Homo sapiens PTD016; MGC	1.50E-06	3.05E-05	2.90719807
OGDHL	NM_018245.1 OGDHL		10 Homo sapiens OGDHL	4.01E-07	1.27E-05	2.90342124
PCIF1	NM_022104.3 PCIF1		20 Homo sapiens PCIF1	0.00203089	0.00571066	2.89707854
U2AF1L4	NM_144987.1 U2AF1L4		19 Homo sapiens U2AF1L3; U2a	0.000759	0.00265748	2.89509175
SH3BGR2	NM_031469.1 SH3BGR2		6 Homo sapiens FLJ90025	6.41E-08	4.15E-06	2.89178575
RUNDC3B	NM_138290.1 RUNDC3B		7 Homo sapiens RPIP9; RPIB9;	4.38E-06	6.34E-05	2.88820909
TMEM25	NM_032780.2 TMEM25		11 Homo sapiens FLJ14399	0.00107812	0.00349658	2.88361746
ELOVL3	NM_152310.1 ELOVL3		10 Homo sapiens CIG30; CIG-30	2.08E-07	8.40E-06	2.88053294
TMEM80	XM_938671.1 TMEM80		PREDICTED: Homo sapiens t	0.00538295	0.01224145	2.87943137
TMCO4	NM_181719.2 TMCO4		1 Homo sapiens RP5-1056L3.6	0.01121281	0.02198066	2.87261639
HPSE	NM_006665.2 HPSE		4 Homo sapiens HPA; HSE1; H	4.19E-05	0.00031765	2.86953755
ATP6AP1L	NM_00101797 ATP6AP1L		5 Homo sapiens MGC138396	4.77E-06	6.67E-05	2.86946032
LFNG	NM_00104016 LFNG		7 Homo sapiens SCDO3	2.26E-06	4.06E-05	2.85270349
ZXDB	NM_007157.3 ZXDB	X	Homo sapiens dJ83L6.1	0.0004213	0.00169393	2.83781999
CSPG4	NM_001897.3 CSPG4		15 Homo sapiens MSK16; MCSP	8.13E-05	0.00049856	2.83380627
CRLF1	NM_004750.2 CRLF1		19 Homo sapiens CISS; CISS1;	1.76E-07	7.43E-06	2.83021587
SGK1	NM_005627.3 SGK1		6 Homo sapiens SGK	1.97E-08	2.02E-06	2.82448689
RALGPS1	NM_014636.1 RALGPS1		9 Homo sapiens KIAA0351; RA	7.93E-05	0.00049227	2.81063737
CCS	XM_938909.1 CCS		PREDICTED: Homo sapiens c	1.07E-06	2.42E-05	2.79456126
SLC25A21	NM_030631.1 SLC25A21		14 Homo sapiens MGC126570; C	0.00029006	0.00126501	2.78648117
DAB2	NM_001343.1 DAB2		5 Homo sapiens FLJ26626; DO	0.00154388	0.00464532	2.78568409
XKR8	NM_018053.2 XKR8		1 Homo sapiens XRG8; FLJ103	0.00043511	0.00173661	2.7785914
SCARNA11	NR_003012.1 SCARNA11		12 Homo sapiens ACA57	8.59E-09	1.30E-06	2.76318493
CHURC1	NM_145165.2 CHURC1		14 Homo sapiens FLJ33064; chc	9.51E-08	5.22E-06	2.75953596
FOXD4L1	NM_012184.3 FOXD4L1		2 Homo sapiens bA395L14.1	3.58E-05	0.00028376	2.74989459
FZD3	NM_017412.2 FZD3		8 Homo sapiens hFz3; Fz-3	0.00217044	0.00599755	2.74663223
	Hs.522924 Hs.522924		10 Homo sapiens cDNA FLJ4316	0.00044631	0.00176703	2.74184659
TPCN2	NM_139075.1 TPCN2		Homo sapiens FLJ41094; TPC	0.01319609	0.02492009	2.74164457
OPTN	NM_00100821 OPTN		10 Homo sapiens FIP2; HYPL; N	2.32E-07	8.96E-06	2.74101731
GEM	NM_005261.2 GEM		8 Homo sapiens KIR; MGC2629	0.00014499	0.00075505	2.73698747
ADCK5	NM_174922.3 ADCK5		8 Homo sapiens MGC126708; I	4.95E-06	6.84E-05	2.73665522
ZNF354A	NM_005649.2 ZNF354A		5 Homo sapiens EZNF; TCF17;	0.0023903	0.00647502	2.73321813
GALNT5	NM_014568.1 GALNT5		2 Homo sapiens MGC165041; C	0.01731164	0.03076241	2.73226737
CA11	NM_001217.3 CA11		19 Homo sapiens CARP2; CA-RP	0.00014297	0.00074596	2.73094642
C7orf52	NM_198571.1 C7ORF52		7 Homo sapiens FLJ39237; DK	0.00189922	0.0054275	2.71821568
MICAL1	NM_022765.2 MICAL1		6 Homo sapiens NICAL; DKFZp	2.42E-05	0.00021305	2.70441853
C3orf59	NM_178496.2 C3ORF59		3 Homo sapiens chromosome 3	0.01349158	0.02536791	2.70356935
RELL2	NM_173828.3 RELL2		5 Homo sapiens RELL2; FLJ905	0.00036335	0.00150952	2.69686453
ETNK2	NM_018208.1 ETNK2		1 Homo sapiens FLJ10761; HM	8.99E-05	0.00053821	2.68454981
TFAP2C	NM_003222.3 TFAP2C		20 Homo sapiens AP2-GAMMA; T	7.89E-07	1.95E-05	2.68173922
MTSS1	NM_014751.2 MTSS1		8 Homo sapiens MIM; KIAA042	1.79E-06	3.44E-05	2.68062445
HOXC4	NM_014620.2 HOXC4		12 Homo sapiens cp19; HOX3E;	0.00224362	0.00615128	2.67865464
MPP7	NM_173496.2 MPP7		10 Homo sapiens FLJ32798; RP	0.00044017	0.00174972	2.67778479
CD164L2	NM_207397.1 CD164L2		1 Homo sapiens UNQ6122	0.00499412	0.01155794	2.67485905
AMH	NM_000479.2 AMH		19 Homo sapiens MIF; MIS	8.45E-05	0.00051412	2.67447996
IFIT1	NM_001548.2 IFIT1		10 Homo sapiens RNM561; IFI-	0.00305175	0.00784076	2.67210523
DNAJC27	NM_016544.1 DNAJC27		2 Homo sapiens RabJS; DKFZp	0.00277802	0.00730853	2.669608
FZD4	NM_012193.2 FZD4		11 Homo sapiens FzE4; EVR1; C	1.50E-07	6.75E-06	2.66889952
FOXD4	NM_207305.2 FOXD4		9 Homo sapiens FOXD4A; MGC	5.51E-07	1.57E-05	2.65172547
ABHD8	NM_024527.3 ABHD8		19 Homo sapiens FLJ11743; MG	3.67E-06	5.63E-05	2.62458054
MUC1	NM_00104439 MUC1		1 Homo sapiens PEMT; PUM; PI	0.00025145	0.00113109	2.62453331
PTPN20	XM_937744.1 PTPN20		PREDICTED: Homo sapiens p	0.0199576	0.03441205	2.61504122
KISS1R	NM_032551.3 KISS1R		19 Homo sapiens HOT7T175; A>	1.77E-06	3.41E-05	2.61383203
CHCHD7	NM_00101167 CHCHD7		8 Homo sapiens FLJ40966; MG	4.36E-08	3.16E-06	2.6040121
MLF1IP	NM_024629.2 MLF1IP		4 Homo sapiens CENPU; KLIP1	0.00027489	0.0012169	2.60185876
LYPD6	NM_194317.2 LYPD6		2 Homo sapiens MGC52057	0.00096722	0.00320284	2.59459702
AP2A1	NM_014203.2 AP2A1		19 Homo sapiens CLAPA1; AP2-	4.77E-06	6.68E-05	2.57804436
VAC14	NM_018052.3 VAC14		PREDICTED: Homo sapiens V	2.46E-05	0.00021574	2.56892244
SOX12	NM_006943.2 SOX12		20 Homo sapiens SOX22	0.01128764	0.02209547	2.56882207
GPR137B	NM_003272.1 GPR137B		1 Homo sapiens TM7SF1	0.00010511	0.00059936	2.55938169

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PKK3	NM_005391.1	PKK3	X	Homo sapiens pyruvate dehy	0.00013649	0.00071801	2.5562195
PLEKHM1	NM_014798.1	PLEKHM1		PREDICTED: Homo sapiens p	1.14E-05	0.00012146	2.55571002
MANEAL	NM_00103174	MANEAL		1 Homo sapiens RP11-109P14.	0.00093644	0.0031228	2.54273319
CHMP6	NM_024591.3	CHMP6		PREDICTED: Homo sapiens c	0.00606592	0.01349251	2.53437945
C4orf33	NM_173487.1	C4ORF33		4 Homo sapiens FLJ33703	5.10E-05	0.00036177	2.52940546
GRAMD3	NM_023927.1	GRAMD3		5 Homo sapiens NS3TP2; FLJ2.	0.00013177	0.00070303	2.50516153
TMEM22	NM_025246.1	TMEM22		3 Homo sapiens DKFZp564K24	0.00669585	0.01461255	2.50486752
RND3	NM_005168.3	RND3		2 Homo sapiens RhoE; Rho8; r	2.18E-08	2.09E-06	2.50379829
METTL9	NM_00107718	METTL9		16 Homo sapiens PAP1; FLJ2191	0.02507231	0.04114235	2.49924415
FBXO17	NM_148169.1	FBXO17		19 Homo sapiens FBXO26; MGC	8.23E-05	0.00050383	2.49915991
LOC645448	XM_928480.1	LOC645448		9 PREDICTED: Homo sapiens s	0.02615327	0.04254359	2.49772281
NAV3	NM_014903.3	NAV3		12 Homo sapiens unc53H3; STE	0.00044776	0.00177702	2.49300285
TTC13	XM_939087.1	TTC13		1 Homo sapiens FLJ22584	0.00058165	0.00217979	2.4895637
JUN	NM_002228.3	JUN		1 Homo sapiens AP1; c-Jun	5.89E-10	2.46E-07	2.48565745
MCM3APAS	NR_002776.1	MCM3APAS		21 Homo sapiens C21orf85; FLJ	0.02058691	0.03524551	2.48565365
PCBD2	NM_032151.3	PCBD2		5 Homo sapiens DCOH2; DCOH	0.01822336	0.03200055	2.48433052
MMP15	NM_002428.2	MMP15		16 Homo sapiens MTMMP2; MT2	0.00042466	0.00170489	2.48022571
LMO2	NM_005574.2	LMO2		11 Homo sapiens TTG2; RBTN2;	0.00217149	0.00599741	2.4688272
GSTT2	NM_00108084	GSTT2		Homo sapiens glutathione S-	9.26E-06	0.00010575	2.46580488
EGFR	NM_201284.1	EGFR		7 Homo sapiens ERBB1; HER1;	0.01259079	0.02406131	2.45902788
C14orf21	NM_174913.1	C14ORF21		14 Homo sapiens KIAA2021	0.01638893	0.02955284	2.45277145
HCP5	NM_006674.2	HCP5		6 Homo sapiens P5-1; D6S265	1.49E-08	1.85E-06	2.45143457
ZNF177	NM_003451.1	ZNF177		19 Homo sapiens PIGX	0.03088506	0.04815074	2.44413758
C11orf60	NM_020153.2	C11ORF60		11 Homo sapiens C11orf2; FLJ2	0.00175991	0.00513744	2.44402645
LOC10013377	XM_00171384	LOC100133770		PREDICTED: Homo sapiens s	0.02003671	0.0344992	2.43378532
LOC648526	XM_937579.1	LOC648526		PREDICTED: Homo sapiens s	2.83E-08	2.33E-06	2.42578123
TMEM2	NM_013390.1	TMEM2		9 Homo sapiens transmembrar	9.23E-06	0.0001056	2.42510952
GM2A	NM_000405.3	GM2A		5 Homo sapiens SAP-3	0.00014998	0.00077397	2.41973344
ARL3	NM_004311.2	ARL3		10 Homo sapiens ARL3	7.09E-08	4.35E-06	2.41804124
MYO1D	NM_015194.1	MYO1D		17 Homo sapiens KIAA0727; my	6.87E-07	1.82E-05	2.41465752
NEU1	NM_000434.2	NEU1		6 Homo sapiens NEU; SIAL1	3.34E-09	7.57E-07	2.40882075
LOC339352	XR_019601.2	LOC339352		PREDICTED: Homo sapiens n	0.00021248	0.00100622	2.39954871
PNPLA8	NM_015723.2	PNPLA8		7 Homo sapiens IPLA2G; IPLA2	5.16E-05	0.00036487	2.39407906
SGSM1	XM_943783.1	SGSM1		22 Homo sapiens MGC133298; I	0.0011179	0.00359766	2.39396386
TNFSF9	NM_003811.2	TNFSF9		19 Homo sapiens 4-1BB-L	2.21E-05	0.00019969	2.3910442
VASH1	NM_014909.2	VASH1		14 Homo sapiens KIAA1036	7.00E-07	1.83E-05	2.38741638
C9orf169	NM_199001.1	C9ORF169		Homo sapiens chromosome 9	1.86E-06	3.51E-05	2.38204588
SLC35E3	NM_018656.2	SLC35E3		12 Homo sapiens BLOV1	1.69E-05	0.00016367	2.37701575
MPP1	NM_002436.2	MPP1	X	Homo sapiens AAG12; EMP5!	2.78E-06	4.64E-05	2.37656247
MT1G	NM_005950.1	MT1G		16 Homo sapiens MT1; MT1K; M	8.65E-10	3.13E-07	2.37474616
JAK2	NM_004972.2	JAK2		9 Homo sapiens JTK10	0.00656776	0.01438211	2.37101175
KCNS3	NM_002252.3	KCNS3		2 Homo sapiens MGC9481; KV	6.97E-06	8.78E-05	2.36588828
MGC39900	XM_936687.1	MGC39900		PREDICTED: Homo sapiens h	3.57E-08	2.73E-06	2.35524918
BMPR2	NM_001204.5	BMPR2		2 Homo sapiens BRK-3; BMPR3	0.0009747	0.00322172	2.35296208
CAPN5	NM_004055.3	CAPN5		11 Homo sapiens HTRA3; FLJ46	3.49E-06	5.43E-05	2.34529672
NRGN	NM_006176.1	NRGN		11 Homo sapiens RC3; hng	1.01E-08	1.42E-06	2.32563247
CYR61	NM_001554.3	CYR61		1 Homo sapiens CCN1; IGFBP1	5.15E-09	9.48E-07	2.31990782
CYP2R1	NM_024514.4	CYP2R1		11 Homo sapiens MGC4663	1.09E-06	2.43E-05	2.31727943
CTAGE5	NM_203356.1	CTAGE5		14 Homo sapiens MEA6; MGEA;	0.00091734	0.00307896	2.31379061
CNOT6L	NM_144571.2	CNOT6L		4 Homo sapiens CCR4b	0.01868257	0.03262245	2.31362342
ARHGAP29	NM_004815.2	ARHGAP29		1 Homo sapiens RP11-255E17.	0.00030993	0.00133347	2.31133339
ST7OT2	NR_002331.1	ST7OT2		7 Homo sapiens ST7 overlappir	0.02026813	0.03479843	2.31120374
LOC732371	XM_941758.1	LOC732371		PREDICTED: Homo sapiens s	0.00148618	0.00451294	2.31029319
ISL1	NM_002202.1	ISL1		5 Homo sapiens Isl-1	2.02E-05	0.00018705	2.30926991
AGTPBP1	NM_015239.1	AGTPBP1		9 Homo sapiens NNA1; KIAA1C	0.00195774	0.00555094	2.30477119
SNORA31	NR_002967.1	SNORA31		13 Homo sapiens ACA31	0.02183614	0.03693622	2.30231854
MICA	NM_000247.1	MICA		6 Homo sapiens PERB11.1; MG	3.61E-07	1.19E-05	2.30019425
CORIN	NM_006587.2	CORIN		4 Homo sapiens Lrp4; TMPRSS	3.07E-07	1.05E-05	2.29107506
C5orf5	NM_016603.1	C5ORF5		5 Homo sapiens KHCHP; MGC5	2.19E-05	0.00019894	2.28268903
TM2D2	NM_078473.2	TM2D2		8 Homo sapiens MGC125814; I	1.44E-05	0.00014397	2.27331494
GOSR1	NM_004871.2	GOSR1		17 Homo sapiens GOS-28; GOS:	0.02331404	0.03889132	2.27310161
SORL1	NM_003105.3	SORL1		11 Homo sapiens LR11; LRP9; S	7.42E-06	9.11E-05	2.27039005
ISG20	NM_002201.4	ISG20		15 Homo sapiens CD25; HEM45	0.00583459	0.01306891	2.26850642
SP100	NM_00108039	SP100		2 Homo sapiens DKFZp686E07	0.0003993	0.00162168	2.26581944
RN7SK	NR_001445.1	RN7SK		6 Homo sapiens 7SK	6.21E-08	4.07E-06	2.26554567
DIP2A	NM_206889.1	DIP2A		21 Homo sapiens DIP2; C21orf1	6.89E-06	8.73E-05	2.2649048
SNORD13	Hs.583806	SNORD13		8 Homo sapiens U13	1.94E-08	2.01E-06	2.25948218
C21orf2	NM_004928.1	C21ORF2		21 Homo sapiens A2; YF5	0.00099806	0.00328594	2.25898119
SNORD3A	NR_006880.1	SNORD3A		17 Homo sapiens U3	3.11E-09	7.19E-07	2.2551573
CNTD2	NM_024877.1	CNTD2		19 Homo sapiens FLJ13265	0.00841028	0.01749339	2.25177548

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PCDH15	NM_033056.2	PCDH15	10	Homo sapiens	USH1H; DFNB	0.0171901	0.03059646	2.24855177
CSPG4LYP2	NR_002194.1	CSPG4LYP2		Homo sapiens	chondroitin su	0.00764971	0.01621554	2.2481304
LOC652458	XM_941907.1	LOC652458		PREDICTED: Homo sapiens	s	0.02492596	0.04099506	2.24756738
C1orf53	NM_00102459	C1ORF53	1	Homo sapiens	chromosome 1	2.82E-07	1.00E-05	2.24399788
SCNN1D	NM_002978.2	SCNN1D	1	Homo sapiens	SCNED; ENAC	0.00012581	0.00067991	2.2405168
PLD1	NM_002662.2	PLD1	3	Homo sapiens	phospholipase	0.00701176	0.0151258	2.24002821
PRPH	NM_006262.3	PRPH	12	Homo sapiens	PRPH1; NEF4	4.91E-07	1.46E-05	2.23394371
FAM71E1	NM_138411.1	FAM71E1	19	Homo sapiens	FLJ27522; FLJ	1.44E-09	4.36E-07	2.23146029
LPXN	NM_004811.1	LPXN	11	Homo sapiens	LDPL	0.00065524	0.00238165	2.23021922
SLC30A1	NM_021194.2	SLC30A1	1	Homo sapiens	ZNT1; ZRC1	8.27E-06	9.79E-05	2.22328267
TBC1D2	NM_018421.2	TBC1D2	9	Homo sapiens	FLJ10702; DK	0.00035943	0.00149723	2.21401656
C20orf108	NM_080821.1	C20ORF108	20	Homo sapiens	DKFZP434A11	1.80E-08	1.94E-06	2.20277983
CYB5R1	NM_016243.2	CYB5R1	1	Homo sapiens	B5R.1; NQO3/	2.94E-06	4.81E-05	2.19776359
FLJ10986	NM_018291.2	FLJ10986	1	Homo sapiens	RP11-242B9.1	6.03E-05	0.00040513	2.18621867
TMEM50A	NM_014313.2	TMEM50A	1	Homo sapiens	SMP1; RP11-3	3.45E-05	0.00027484	2.18406759
IRX3	NM_024336.1	IRX3	16	Homo sapiens	IRX-1	7.86E-07	1.95E-05	2.18336742
LOC653166	XM_926309.1	LOC653166	17	PREDICTED: Homo sapiens	s	0.02301543	0.03848772	2.17623283
CLN5	NM_006493.1	CLN5	13	Homo sapiens	FLJ90628; NC	0.0019263	0.00548325	2.17485281
RAB24	NM_00103167	RAB24	5	Homo sapiens	RAB24, memb	6.81E-08	4.23E-06	2.17081199
RNU4-2	NR_003137.2	RNU4-2		Homo sapiens	RNA, U4 small	6.11E-06	7.95E-05	2.17004348
GADD45B	NM_015675.1	GADD45B	19	Homo sapiens	MYD118; DKF	3.89E-05	0.00029999	2.16327082
FLJ21865	NM_022759.1	FLJ21865	17	Homo sapiens	DKFZp434P17	0.00023438	0.00107886	2.15934264
LASS5	NM_147190.1	LASS5	12	Homo sapiens	Trh4; MGC454	1.49E-05	0.00014784	2.14733978
DAAM1	NM_014992.1	DAAM1	14	Homo sapiens	FLJ41657; KIA	7.83E-05	0.00048864	2.13318411
OSMR	NM_003999.1	OSMR	5	Homo sapiens	OSMRB; MGC	0.02499031	0.04105739	2.13235242
GLDN	NM_181789.1	GLDN	15	Homo sapiens	CRG-L2; UNC-	1.73E-05	0.00016613	2.12713669
KBTBD7	NM_032138.3	KBTBD7	13	Homo sapiens	DKFZP434E23	0.00341236	0.00855096	2.12463913
MOCS1	NM_138928.1	MOCS1	6	Homo sapiens	MOCS1B; MIG	0.00060692	0.0022535	2.1219503
ZBTB42	NM_00113760	ZBTB42	14	Homo sapiens	zinc finger anc	2.89E-05	0.0002427	2.11991552
ACAD10	NM_025247.3	ACAD10	12	Homo sapiens	MGC5601	9.81E-05	0.00057148	2.11644193
TUFT1	NM_020127.1	TUFT1	1	Homo sapiens	tuftelin 1 (TUF	2.99E-08	2.41E-06	2.11080753
DENND1A	NM_020946.1	DENND1A	9	Homo sapiens	RP11-230L22.	0.00920736	0.01879518	2.10813785
CHD2	NM_001271.1	CHD2	15	Homo sapiens	DKFZp781D17	0.00122216	0.00384776	2.10813699
	Hs.326560	HS.326560		PREDICTED: Homo sapiens	L	0.00012167	0.00066313	2.10550767
LOC441019	XM_498969.2	LOC441019	4	PREDICTED: Homo sapiens	h	9.30E-07	2.19E-05	2.10483268
UFSP1	NM_00101507	UFSP1	7	Homo sapiens	UFM1-specific	0.00106361	0.00345571	2.10219811
ST3GAL5	NM_003896.2	ST3GAL5	2	Homo sapiens	SIAT9; ST3Ga	1.39E-06	2.91E-05	2.09866714
PPP1R12C	NM_017607.1	PPP1R12C	19	Homo sapiens	p84; DKFZp43	0.00020349	0.00097381	2.09550921
FAH	NM_000137.1	FAH	15	Homo sapiens	fumarylacetoa	0.0211219	0.03600263	2.08298813
MLF1	NM_022443.2	MLF1	3	Homo sapiens	myeloid leukei	3.49E-06	5.42E-05	2.07886961
AKAP13	NM_007200.3	AKAP13	15	Homo sapiens	HA-3; FLJ1195	4.22E-05	0.00031939	2.07804002
LOC729776	Hs.535844	LOC729776	6	PREDICTED: Homo sapiens	h	4.93E-05	0.00035417	2.07753427
VGF	NM_003378.2	VGF	7	Homo sapiens	VGF nerve gro	1.40E-09	4.46E-07	2.07641015
PARM1	NM_015393.2	PARM1	4	Homo sapiens	prostate andrc	6.32E-09	1.06E-06	2.07347694
LOC645166	XM_00112944	LOC645166	4	PREDICTED: Homo sapiens	s	5.67E-09	9.63E-07	2.07279902
ADAMTSL5	NM_213604.1	ADAMTSL5	19	Homo sapiens	THSD6	0.00045169	0.00178183	2.07193936
FRMD3	NM_174938.3	FRMD3	9	Homo sapiens	MGC20553; EI	0.01593464	0.02888701	2.0711046
CSAD	NM_015989.3	CSAD	12	Homo sapiens	PCAP; MGC11	3.06E-05	0.00025302	2.06746952
MYOM2	NM_003970.1	MYOM2	8	Homo sapiens	TTNAP	0.00314204	0.0080253	2.06737739
TMEM45A	NM_018004.1	TMEM45A	3	Homo sapiens	DERP7; FLJ10	1.23E-05	0.00012842	2.06708011
CRIP2	NM_001312.2	CRIP2	14	Homo sapiens	CRP2; CRIP; E	8.63E-08	4.93E-06	2.06276132
ANGPTL4	NM_00103966	ANGPTL4	19	Homo sapiens	HFARP; ANGPT	2.01E-05	0.00018629	2.05643354
SUSD2	NM_019601.3	SUSD2	22	Homo sapiens	BK65A6.2; FL	2.00E-05	0.00018605	2.05642799
EXPH5	NM_015065.1	EXPH5	11	Homo sapiens	SLAC2-B; KIA	0.00756831	0.01607433	2.05520284
LOC388588	XM_946205.1	LOC388588	1	PREDICTED: Homo sapiens	h	4.27E-05	0.00032212	2.05422335
SLC35F3	NM_173508.1	SLC35F3	1	Homo sapiens	FLJ37712	0.00441936	0.01048682	2.0535939
SLCO1B3	NM_019844.1	SLCO1B3	12	Homo sapiens	LST-3TM13; S	0.00018009	0.00088883	2.0489564
CKMT1A	NM_00101500	CKMT1A	15	Homo sapiens	UMTCK; CKMT	3.92E-08	2.92E-06	2.04783922
FAM173B	NM_199133.1	FAM173B	5	Homo sapiens	FLJ20667	0.00024912	0.00112577	2.0430279
LAMB2	NM_002292.2	LAMB2	3	Homo sapiens	LAMS	8.40E-07	2.04E-05	2.04098489
FAM46B	NM_052943.2	FAM46B	1	Homo sapiens	MGC16491; M	4.86E-07	1.46E-05	2.04089797
NHEDC2	XM_933390.1	NHEDC2	4	Homo sapiens	FLJ23984; NH	0.00680977	0.0148195	2.03977792
IFI6	NM_002038.2	IFI6	1	Homo sapiens	IFI-6-16; 6-16	3.45E-10	1.70E-07	2.03308705
SLC6A9	NM_201649.2	SLC6A9	1	Homo sapiens	DKFZp547A11	0.0070691	0.01522532	2.03206322
PTH2	NM_178449.2	PTH2	19	Homo sapiens	parathyroid hc	0.00522577	0.01197168	2.03033397
MT1F	NM_005949.1	MT1F	16	Homo sapiens	MT1; MGC327	7.40E-10	2.77E-07	2.02406753
FSTL3	NM_005860.1	FSTL3	19	Homo sapiens	FLRG; FSRP	0.00013592	0.00071567	2.01309602
TSPAN13	NM_014399.3	TSPAN13	7	Homo sapiens	FLJ22934; NE	3.42E-10	1.77E-07	2.01307732
EXT1	NM_000127.2	EXT1	8	Homo sapiens	ttv; EXT	6.38E-07	1.74E-05	2.01144263
GRIN1	NM_000832.5	GRIN1	9	Homo sapiens	NMDAR1; NMD	2.50E-07	9.25E-06	2.011252

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ZNF227	NM_182490.1	ZNF227	19	Homo sapiens zinc finger pro	0.0131503	0.02485521	2.01024625
C14orf133	NM_022067.2	C14ORF133	14	Homo sapiens FLJ12707	0.00465587	0.0109358	2.00807602
RRAGC	NM_022157.2	RRAGC	1	Homo sapiens FLJ13311; GTI	0.0056393	0.01270478	2.00334488
C2orf7	NM_032319.1	C2ORF7	2	Homo sapiens PAP21; MGC1	2.19E-05	0.0001987	2.00103853
SECISBP2L	NM_014701.2	SECISBP2L	15	Homo sapiens SECIS binding	0.00074138	0.00261517	1.99985152
C7orf41	NM_152793.1	C7ORF41	7	Homo sapiens FLJ25903; Els	9.55E-08	5.14E-06	1.9987279
LOC652097	XM_941428.1	LOC652097		PREDICTED: Homo sapiens h	8.08E-07	1.99E-05	1.9953209
TRAPPC2	NM_00101165	TRAPPC2	X	Homo sapiens hYP38334; TR	0.00011634	0.0006431	1.99268645
PPIL6	NM_173672.1	PPIL6	6	Homo sapiens bA425D10.6; |	0.00023636	0.00108434	1.98707323
ABHD6	NM_020676.4	ABHD6	3	Homo sapiens abhydrolase d	1.64E-07	7.14E-06	1.98657809
FKBP1B	NM_054033.1	FKBP1B	2	Homo sapiens FKBP12.6; FKf	0.00412107	0.00990443	1.98187828
HLA-DMA	NM_006120.2	HLA-DMA	6	Homo sapiens HLADM; RING	1.94E-07	8.00E-06	1.97694213
PNPLA7	NM_152286.2	PNPLA7	9	Homo sapiens FLJ44279; NTL	0.00025967	0.00116088	1.97357775
C17orf28	NM_030630.1	C17ORF28	17	Homo sapiens FLJ43526; DM	0.00522115	0.01196614	1.97267921
	Hs.572495	HS.572495	17	Homo sapiens cDNA clone IM	0.02359391	0.03926779	1.97261785
KLK8	NM_144507.1	KLK8	19	Homo sapiens NRPN; NP; HN	0.01633762	0.02948476	1.97226573
PPP1R13B	NM_015316.1	PPP1R13B	14	Homo sapiens p53BP2-like; p	1.92E-05	0.00017935	1.97035474
LOC644128	XM_927344.1	LOC644128	8	PREDICTED: Homo sapiens h	0.00144175	0.00440385	1.96662666
MPP2	NM_005374.3	MPP2	17	Homo sapiens DKFZp686J21	0.007357	0.01572078	1.96389491
FAM113A	NM_022760.3	FAM113A	20	Homo sapiens C20orf81; bA1	9.80E-05	0.00057179	1.96309206
SUZ12P	XM_934900.1	SUZ12P	17	PREDICTED: Homo sapiens s	0.01052829	0.02090654	1.96158653
LOC391692	XM_373031.3	LOC391692	4	PREDICTED: Homo sapiens s	0.00122056	0.00384716	1.95584796
GDE1	NM_016641.3	GDE1	16	Homo sapiens GDE1; 363E6.	1.09E-05	0.00011797	1.95475085
MEGF6	NM_001409.3	MEGF6	1	Homo sapiens KIAA0815; EG	0.00206596	0.00578085	1.95338878
RPL28	NM_000991.3	RPL28	19	Homo sapiens FLJ43307	2.89E-06	4.75E-05	1.95262261
TMEM175	NM_032326.2	TMEM175	4	Homo sapiens MGC4618	3.35E-08	2.62E-06	1.94642888
CAMTA1	NM_015215.1	CAMTA1	1	Homo sapiens KIAA0833	5.13E-06	7.03E-05	1.94482423
CASC5	NM_144508.2	CASC5	15	Homo sapiens D40; AF15Q14	0.01341211	0.02525781	1.93816519
ST7L	NM_138729.2	ST7L	1	Homo sapiens FLJ11657; FLJ	0.00045485	0.00179172	1.93451205
H2AFV	NM_138635.2	H2AFV	7	Homo sapiens MGC1947; H2.	0.02157255	0.03659287	1.93360184
TMEM8	NM_021259.1	TMEM8	16	Homo sapiens M83; TMEM6	0.00022411	0.00104711	1.9331523
CDC20B	NM_152623.1	CDC20B	5	Homo sapiens FLJ37927; G6'	0.00271012	0.00715936	1.93114692
ING5	XM_941026.1	ING5		PREDICTED: Homo sapiens ir	0.00099478	0.00327712	1.9264384
SCARNA16	NR_003013.1	SCARNA16	17	Homo sapiens ACA47	2.29E-06	4.08E-05	1.9248001
ACTA2	NM_001613.1	ACTA2	10	Homo sapiens ACTSA	2.65E-07	9.63E-06	1.92227404
HS1BP3	NM_022460.3	HS1BP3	2	Homo sapiens ETM2; FLJ142	6.94E-07	1.83E-05	1.92051058
LOC649970	XM_939056.1	LOC649970		PREDICTED: Homo sapiens s	1.73E-08	1.92E-06	1.91799012
TLE6	NM_024760.1	TLE6	19	Homo sapiens FLJ14009; MG	0.00013295	0.00070689	1.91679311
C9orf45	NM_030814.4	C9ORF45	9	PREDICTED: Homo sapiens c	7.23E-05	0.00046096	1.91651372
LOC10013357	XM_00171453	LOC100133578		PREDICTED: Homo sapiens s	3.59E-05	0.00028392	1.91429945
IFT20	NM_174887.2	IFT20	17	Homo sapiens intraflagellar t	0.00044149	0.00175306	1.9125612
MAP3K12	NM_006301.2	MAP3K12	12	Homo sapiens DLK; ZPKP1; Z	0.00011739	0.00064661	1.90555913
PTPRU	NM_005704.3	PTPRU	1	Homo sapiens GLEPP1; hPTP	2.63E-05	0.00022745	1.89845282
PPP1R14C	NM_030949.1	PPP1R14C	6	Homo sapiens KEPI; NY-BR-8	1.36E-07	6.44E-06	1.89531254
NICN1	NM_032316.2	NICN1	3	Homo sapiens MGC12936	0.00015279	0.00078436	1.89429614
MTL5	NM_00103965	MTL5	11	Homo sapiens TESMIN; MTLT	0.00318236	0.00810353	1.8938739
MOSPD1	NM_019556.1	MOSPD1	X	Homo sapiens DJ473B4	1.89E-06	3.55E-05	1.88613075
UNC13B	NM_006377.2	UNC13B	9	Homo sapiens hmunc13; Unc	0.01689622	0.0302169	1.8858212
C12orf4	NM_020374.2	C12ORF4	12	Homo sapiens FLJ23899; FLJ	0.00882553	0.01817621	1.88262008
NEDD4L	NM_015277.2	NEDD4L	18	Homo sapiens FLJ33870; KIA	0.00020105	0.00096598	1.88100851
RGS22	NM_015668.2	RGS22	8	Homo sapiens MGC102908; I	0.02804187	0.04485048	1.86988868
MAPT	NM_016841.2	MAPT	17	Homo sapiens MTBT2; MAPTI	3.99E-06	5.97E-05	1.86917589
LOC653108	XM_930914.1	LOC653108	21	PREDICTED: Homo sapiens s	0.00301889	0.00778392	1.86915953
C6orf203	NM_016487.2	C6ORF203	6	Homo sapiens RP11-5919.1;	1.25E-06	2.68E-05	1.86452202
FBXO41	Hs.23158	FBXO41	2	Homo sapiens FLJ37709; Fb>	0.0088667	0.01824026	1.86410863
C14orf79	NM_174891.2	C14ORF79	14	Homo sapiens chromosome J	0.00021386	0.00101143	1.8615851
TP53INP1	NM_033285.2	TP53INP1	8	Homo sapiens TP53INP1A; T	7.39E-08	4.44E-06	1.86104813
ULBP2	NM_025217.2	ULBP2	6	Homo sapiens RAET1H; N2DI	3.93E-07	1.26E-05	1.86073695
CYTH1	NM_017456.2	CYTH1	17	Homo sapiens FLJ41900; D1'	2.06E-05	0.00018948	1.85085847
NES	NM_006617.1	NES	1	Homo sapiens FLJ21841; Nbl	3.98E-05	0.00030463	1.85014504
C5orf13	NM_004772.1	C5ORF13	5	Homo sapiens PTZ17; D4S11	0.02367923	0.0393736	1.8470298
ZSWIM6	XM_035299.7	ZSWIM6	5	PREDICTED: Homo sapiens z	6.03E-06	7.89E-05	1.84313426
ANKRD20A1	NM_00101242	ANKRD20A1		Homo sapiens DKFZp434A17	8.54E-06	1.00E-04	1.8424366
REEP1	NM_022912.1	REEP1	2	Homo sapiens SPG31; C2orf	5.14E-07	1.51E-05	1.8413591
LOC10013151	XM_00172289	LOC100131512		PREDICTED: Homo sapiens h	0.00851911	0.01765891	1.84107976
TBC1D16	NM_019020.2	TBC1D16	17	Homo sapiens FLJ20748; MG	0.00015195	0.00078152	1.83657301
ITFG3	NM_032039.1	ITFG3	16	Homo sapiens FLJ32603; DK	2.40E-06	4.18E-05	1.83512242
TMEM145	NM_173633.1	TMEM145	19	Homo sapiens FLJ90805	6.23E-05	0.00041534	1.82506686
RBM43	NM_198557.2	RBM43	2	Homo sapiens RNA binding r	0.01371286	0.0256862	1.82143986
LRRC20	NM_207119.1	LRRC20	10	Homo sapiens FLJ10751; FLJ	5.19E-08	3.62E-06	1.81913133

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CBR4	NM_032783.3 CBR4		4 Homo sapiens FLJ14431	3.64E-06	5.59E-05	1.8162221
ZC3H10	NM_032786.1 ZC3H10		12 Homo sapiens FLJ14451; ZC:	0.00072447	0.00257136	1.8154227
	Hs.535044 HS.535044		PREDICTED: Homo sapiens s	0.01235439	0.02371379	1.81521033
GOLPH4	NM_014498.2 GOLPH4		3 Homo sapiens P138; GIMPC;	0.00066292	0.00239674	1.81425133
RNU1-3	NR_004408.1 RNU1-3		1 Homo sapiens U1C21	1.84E-06	3.48E-05	1.8129596
OSGEPL1	NM_022353.1 OSGEPL1		2 Homo sapiens O-sialoglycopr	0.00905624	0.01854243	1.81130184
FTO	NM_00108043 FTO		16 Homo sapiens KIAA1752; MC	0.0006131	0.00226949	1.80895685
GAA	NM_000152.2 GAA		17 Homo sapiens LYAG	1.32E-05	0.00013457	1.80519712
AMOT	NM_133265.2 AMOT	X	Homo sapiens KIAA1071	0.00045787	0.00179837	1.80083544
CLDN14	NM_144492.1 CLDN14		21 Homo sapiens DFNB29	0.00156504	0.00469728	1.79919729
GPR108	NM_00108045 GPR108		19 Homo sapiens LUSTR2; MGC	9.39E-05	0.00055395	1.79815968
CNFN	NM_032488.2 CNFN		19 Homo sapiens PLAC8L2	3.96E-06	5.96E-05	1.79628625
FAM116B	NM_00100179 FAM116B		Homo sapiens MGC33692	1.29E-05	0.00013248	1.79392442
FAM13B	NM_00110180 FAM13B		5 Homo sapiens KHCHP; MGC5	3.21E-07	1.08E-05	1.79246018
PHTF1	NM_006608.1 PHTF1		1 Homo sapiens PHTF	4.67E-06	6.62E-05	1.7869743
LOC652850	XM_946103.1 LOC652850		PREDICTED: Homo sapiens h	0.01001228	0.0201134	1.78662825
TMEM184A	NM_152689.2 TMEM184A		7 Homo sapiens MGC9712; FLJ	0.01676732	0.03009532	1.78424456
LPPR2	NM_022737.1 LPPR2		19 Homo sapiens FLJ13055; DK	0.00087642	0.0029645	1.78362734
SNAP29	NM_004782.2 SNAP29		22 Homo sapiens CEDNIK; SNAI	5.75E-05	0.00039378	1.78321522
LOC653438	XM_929895.1 LOC653438		1 PREDICTED: Homo sapiens s	8.08E-05	0.0004979	1.78174362
CPLX1	NM_006651.3 CPLX1		4 Homo sapiens CPX-1; CPX1	0.00218486	0.00602055	1.78069981
	Hs.4988 HS.4988		2 Homo sapiens mRNA; cDNA l	3.39E-07	1.13E-05	1.7798259
MAGEE1	NM_020932.1 MAGEE1	X	Homo sapiens KIAA1587; HC	0.0057698	0.01295316	1.7777214
KRTAP2-2	XM_496261.2 KRTAP2-2		PREDICTED: Homo sapiens k	0.00099762	0.0032855	1.77759191
PCYOX1L	NM_024028.2 PCYOX1L		5 Homo sapiens MGC3265	0.00028884	0.00126119	1.77626631
SCARNA9	NR_002569.1 SCARNA9		11 Homo sapiens Z32; mgU2-19	8.81E-07	2.10E-05	1.77605458
KIAA1024	NM_015206.1 KIAA1024		15 Homo sapiens KIAA1024 (KI	0.00062537	0.00229845	1.77208941
SKAP2	NM_003930.3 SKAP2		7 Homo sapiens RA70; SCAP2;	1.66E-06	3.31E-05	1.7703235
RCOR2	NM_173587.2 RCOR2		11 Homo sapiens REST corepres	8.12E-05	0.0004985	1.76633871
LRRC3	NM_030891.3 LRRC3		21 Homo sapiens C21orf102	0.01357642	0.02548335	1.7648632
ZCCHC24	NM_153367.1 ZCCHC24		10 Homo sapiens FLJ90798	0.00131727	0.00408564	1.76401085
CDKN1C	NM_000076.1 CDKN1C		11 Homo sapiens WBCR; p57; B	0.00090814	0.0030509	1.76336403
YPEL5	NM_016061.1 YPEL5		2 Homo sapiens CGI-127	6.74E-08	4.21E-06	1.76087858
NUDT7	NM_00110566 NUDT7		16 Homo sapiens nudix (nucleos	2.20E-07	8.64E-06	1.75288795
ZDHHC11	XM_940764.1 ZDHHC11		5 Homo sapiens ZNF399; FLJ1:	0.00107956	0.00349917	1.75106516
SLC29A4	NM_00104066 SLC29A4		7 Homo sapiens PMAT; FLJ349;	1.67E-07	7.20E-06	1.74947355
IFT52	NM_016004.2 IFT52		20 Homo sapiens NGD5; CGI-53	7.93E-05	0.00049233	1.74860143
GLB1L2	NM_138342.2 GLB1L2		11 Homo sapiens MST114; MSTI	7.31E-06	9.03E-05	1.74647903
LOC646786	XM_929738.1 LOC646786		6 PREDICTED: Homo sapiens s	0.00025359	0.00113883	1.74368531
ARL4A	NM_00103716 ARL4A		7 Homo sapiens ARL4	1.89E-05	0.00017729	1.74366772
ZNF174	NM_00103229 ZNF174		16 Homo sapiens ZSCAN8	0.02168984	0.03674021	1.74357317
PBX3	NM_006195.4 PBX3		9 Homo sapiens pre-B-cell leuk	2.37E-06	4.15E-05	1.74328646
LOC441268	NM_00101372 LOC441268		7 Homo sapiens hypothetical g	0.01653685	0.0297603	1.74290557
ACAA2	NM_006111.1 ACAA2		18 Homo sapiens DSAEC	0.00011275	0.00062839	1.74061554
CIB2	NM_006383.2 CIB2		15 Homo sapiens KIP2	0.0019425	0.00551779	1.74030217
DGCR14	NM_022719.1 DGCR14		22 Homo sapiens ES2; DGSI; D	0.00242715	0.00656177	1.73954428
GNG7	NM_052847.1 GNG7		19 Homo sapiens FLJ00058	2.79E-07	9.96E-06	1.73565631
CADM4	NM_145296.1 CADM4		19 Homo sapiens Necl-4; TSL2	3.60E-05	0.00028437	1.7333099
GCA	NM_012198.2 GCA		2 Homo sapiens GCL	1.66E-07	7.19E-06	1.73069507
AK1	NM_000476.1 AK1		9 Homo sapiens adenylate kin	4.75E-06	6.67E-05	1.73012192
NEURL1B	NM_00114265 NEURL1B		5 Homo sapiens neuralized hor	1.34E-06	2.82E-05	1.72890925
MXRA7	NM_00100852 MXRA7		17 Homo sapiens TMAP1; PS1TF	4.10E-05	0.00031258	1.72756174
LOC728229	XM_943555.1 LOC728229		22 PREDICTED: Homo sapiens h	0.00288755	0.00752563	1.72733568
CGNL1	NM_032866.3 CGNL1		15 Homo sapiens MGC138254; ;	8.07E-06	9.61E-05	1.72258343
FAM195B	NM_207368.1 FAM195B		17 Homo sapiens DKFZp686A17	4.53E-05	0.00033548	1.72054385
ABCG4	NM_022169.3 ABCG4		11 Homo sapiens WHITE2	0.00091902	0.0030827	1.71856019
HLA-DRB3	NM_022555.3 HLA-DRB3		6 Homo sapiens MGC117330; I	4.05E-06	6.02E-05	1.7146002
ABHD12	NM_00104247 ABHD12		20 Homo sapiens DKFZP434P10	0.00017589	0.00087289	1.71429654
MYLIP	NM_013262.3 MYLIP		6 Homo sapiens MIR	3.29E-08	2.59E-06	1.71353766
	3-Sep NM_019106.4 3-Sep		22 Homo sapiens SEP3; MGC13:	1.94E-07	7.97E-06	1.71282114
CTSH	NM_004390.2 CTSH		15 Homo sapiens CPSB; ACC-4;	7.87E-06	9.45E-05	1.7127535
SLC25A20	XM_941287.1 SLC25A20		PREDICTED: Homo sapiens s	0.01535859	0.02808162	1.70778189
POLR3H	NM_00101805 POLR3H		22 Homo sapiens RPC8; MGC29:	0.00012149	0.00066281	1.70453856
BEND6	NM_152731.2 BEND6		6 Homo sapiens bA203B9.1; Fl	0.00102598	0.0033636	1.70038856
GK5	NM_152776.1 GK5		3 Homo sapiens MGC40579; J	0.01271819	0.02424509	1.70008112
STAT3	NM_213662.1 STAT3		17 Homo sapiens APRF; FLJ208:	6.12E-07	1.68E-05	1.69791623
LOC643031	XM_926402.1 LOC643031		5 PREDICTED: Homo sapiens s	7.18E-07	1.84E-05	1.69690265
F8A1	NM_012151.3 F8A1	X	Homo sapiens DXS522E; HAI	0.0274065	0.04402865	1.6917907
VASN	NM_138440.1 VASN		16 Homo sapiens SLITL2	1.20E-07	6.06E-06	1.68882082
TBC1D7	NM_016495.2 TBC1D7		6 Homo sapiens DKFZp686N23	3.43E-06	5.39E-05	1.68840029

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RABAC1	NM_006423.1 RABAC1	19 Homo sapiens PRAF1; PRA1;	5.51E-06	7.42E-05	1.68834694
C11orf67	NM_024684.2 C11ORF67	11 Homo sapiens FLJ21035; MG	2.53E-07	9.33E-06	1.68625439
SPIRE2	NM_032451.1 SPIRE2	16 Homo sapiens MGC117166; S	0.00016697	0.00083818	1.68491719
RNU1G2	NR_004426.1 RNU1G2	1 Homo sapiens U1D2; U1B2;	1.35E-07	6.43E-06	1.68308448
MPZL1	NM_024569.3 MPZL1	1 Homo sapiens PZR; PZRα; PZ	4.36E-06	6.32E-05	1.67894263
	Hs.291319 HS.291319	Homo sapiens mRNA; cDNA l	0.00103939	0.00339529	1.6762746
CITED2	NM_006079.3 CITED2	6 Homo sapiens P35SRJ; MRG1	2.39E-08	2.20E-06	1.67625415
ATXN1	NM_000332.2 ATXN1	6 Homo sapiens SCA1; D6S504	1.31E-05	0.000134	1.67235785
PTPN13	NM_080684.1 PTPN13	4 Homo sapiens PTP1E; PNP1;	0.0195748	0.03388642	1.67077435
MTF1	NM_005955.1 MTF1	1 Homo sapiens MGC23036; ZI	5.88E-05	0.00039911	1.66986951
SCARNA8	NR_003009.1 SCARNA8	9 Homo sapiens U92	3.26E-08	2.58E-06	1.66974182
SORT1	NM_002959.4 SORT1	1 Homo sapiens NT3; Gp95	2.11E-07	8.42E-06	1.66866526
LOC729495	XR_015564.1 LOC729495	22 PREDICTED: Homo sapiens s	5.28E-06	7.18E-05	1.6685761
LOC649917	XR_036859.1 LOC649917	PREDICTED: Homo sapiens n	0.00075369	0.00264657	1.66790998
FOXO1	NM_002015.2 FOXO1	13 Homo sapiens FKHR; FKH1; I	0.00959839	0.0194473	1.66789074
SLC25A30	NM_00101087.SLC25A30	13 Homo sapiens KMCP1	4.76E-05	0.00034714	1.66390084
TSPAN33	NM_178562.2 TSPAN33	7 Homo sapiens MGC50844; Pt	0.00010466	0.00059706	1.66346107
GRPR	NM_005314.2 GRPR	Homo sapiens gastrin-releasi	0.01157247	0.02255149	1.65950219
RHOA	NM_021205.4 RHOA	1 Homo sapiens WRCH1; CDC4	0.00375967	0.00925483	1.6567435
SIPA1L2	NM_020808.1 SIPA1L2	1 Homo sapiens SPAL2; FLJ231	5.20E-06	7.11E-05	1.65601376
FLJ22795	NM_025084.1 FLJ22795	15 Homo sapiens hypothetical p	2.83E-06	4.68E-05	1.65566573
NKX3-1	NM_006167.2 NKX3-1	8 Homo sapiens NKX3A; BAPX;	1.49E-06	3.04E-05	1.654928
U1SNRNPBP	NM_180703.1 U1SNRNPBP	12 Homo sapiens MGC138160; I	0.00356662	0.00887206	1.65398078
SPRY1	NM_005841.1 SPRY1	4 Homo sapiens hSPRY1	0.0177185	0.03131133	1.65337374
APLP2	NM_001642.1 APLP2	11 Homo sapiens CDEBP; APPH;	2.11E-07	8.45E-06	1.6527375
WIPI1	NM_017983.3 WIPI1	Homo sapiens WIPI49; FLJ10	5.91E-06	7.78E-05	1.65154722
PEX6	NM_000287.2 PEX6	6 Homo sapiens PAF-2; PAF2; I	3.37E-05	0.00026933	1.65134712
MAP1LC3B	NM_022818.3 MAP1LC3B	16 Homo sapiens MAP1A/1BLC3	7.19E-09	1.18E-06	1.65078257
GMPR	NM_006877.2 GMPR	6 Homo sapiens GMPR1	6.28E-05	0.00041723	1.6488767
FAM149B1	NM_173348.1 FAM149B1	10 Homo sapiens family with se	0.0001124	0.00062738	1.64675534
TPMT	NM_000367.2 TPMT	6 Homo sapiens thiopurine S-n	3.40E-06	5.37E-05	1.64143147
BAMBI	NM_012342.2 BAMBI	10 Homo sapiens NMA	5.02E-09	9.41E-07	1.64073468
IRS2	NM_003749.2 IRS2	13 Homo sapiens insulin receptc	0.00019957	0.00096013	1.63872999
SLC7A11	NM_014331.2 SLC7A11	4 Homo sapiens CCBR1; xCT	0.00072294	0.00256847	1.63782858
EIF4E3	NM_173359.3 EIF4E3	3 Homo sapiens MGC86971; M	0.00014039	0.00073389	1.63701502
GALT	NM_000155.2 GALT	9 Homo sapiens galactose-1-pt	0.00722399	0.01547916	1.63330916
ASAP2	NM_003887.2 ASAP2	2 Homo sapiens ArfGAP with Sl	5.22E-06	7.13E-05	1.63314219
SLC44A3	NM_152369.2 SLC44A3	1 Homo sapiens CTL3; MGC454	6.80E-05	0.00044323	1.63296417
CBX7	NM_175709.2 CBX7	22 Homo sapiens chromobox ho	4.74E-05	0.00034641	1.63215705
LRRC45	NM_144999.2 LRRC45	17 Homo sapiens MGC20806	0.00015334	0.00078682	1.63169698
POLR2L	NM_021128.3 POLR2L	11 Homo sapiens hSRPB10b; RP	8.60E-06	0.00010029	1.63076703
IRF2BP2	NM_182972.1 IRF2BP2	1 Homo sapiens MGC72189	1.43E-05	0.00014373	1.62764386
ABL2	NM_005158.2 ABL2	1 Homo sapiens FLJ31718; ABI	0.00451781	0.01068543	1.62563416
FYCO1	NM_024513.1 FYCO1	3 Homo sapiens FLJ13335; RU	7.39E-07	1.87E-05	1.62377783
ZBTB46	NM_025224.2 ZBTB46	20 Homo sapiens BTBD4; ZNF34	7.94E-05	0.00049255	1.62102885
SLC9A1	NM_003047.2 SLC9A1	1 Homo sapiens APNH; FLJ422	1.35E-05	0.00013703	1.6188983
DDAH2	NM_013974.1 DDAH2	6 Homo sapiens DDAHII; NG30	0.03013728	0.0472629	1.61772205
LOC645094	XR_039085.1 LOC645094	PREDICTED: Homo sapiens n	3.30E-06	5.24E-05	1.61574922
RNU1A3	NR_004430.1 RNU1A3	1 Homo sapiens HSD1; U1A1	8.76E-08	4.96E-06	1.61495333
C7orf36	NM_020192.1 C7ORF36	7 Homo sapiens GK003	0.0001881	0.00091715	1.61424141
NAGK	NM_017567.2 NAGK	2 Homo sapiens GNK; HSA242'	2.06E-07	8.37E-06	1.61239725
ZNRF3	XM_945269.1 ZNRF3	22 Homo sapiens RNF203; BK74	0.004244	0.01014156	1.61153941
GNGT1	NM_021955.3 GNGT1	7 Homo sapiens GNG1	0.02676178	0.04322934	1.60948836
PLSCR4	NM_020353.1 PLSCR4	3 Homo sapiens phospholipid s	0.00037202	0.00153616	1.60935684
MAP2K3	NM_145109.1 MAP2K3	17 Homo sapiens MAPKK3; PRKI	0.00179339	0.00520164	1.60717072
HABP4	NM_014282.1 HABP4	9 Homo sapiens SERBP1L; IHA	1.59E-07	6.96E-06	1.60704019
RBM20	XM_291671.6 RBM20	PREDICTED: Homo sapiens R	0.03101346	0.0482955	1.60590629
TRIM68	NM_018073.5 TRIM68	11 Homo sapiens MGC126176; S	0.00072479	0.00257166	1.60354723
SNORD3D	NR_006882.1 SNORD3D	17 Homo sapiens U3-4	4.33E-07	1.33E-05	1.60041916
B4GALNT4	NM_178537.3 B4GALNT4	11 Homo sapiens Beta4GalNAC-1	0.00961783	0.01947579	1.60024043
KIFAP3	NM_014970.2 KIFAP3	1 Homo sapiens SMAP; Smg-G	7.85E-06	9.45E-05	1.59948174
CEBPA	NM_004364.2 CEBPA	19 Homo sapiens CEBP; C/EBP-	0.00118035	0.00375418	1.59534851
IGSF3	NM_001542.2 IGSF3	1 Homo sapiens V8; EWI-3; M	3.65E-08	2.77E-06	1.59489298
ATE1	NM_007041.2 ATE1	10 Homo sapiens MGC26724	0.00352507	0.00879487	1.59459026
TPM1	NM_00101800 TPM1	15 Homo sapiens TPM1-alpha; T	0.00177304	0.00516744	1.59189801
FAM105A	NM_019018.1 FAM105A	5 Homo sapiens FLJ11127	0.01503018	0.02759722	1.59098838
SEC22B	NM_004892.3 SEC22B	1 Homo sapiens SEC22L1; ERS	6.53E-06	8.40E-05	1.58990926
HSPA4L	NM_014278.2 HSPA4L	4 Homo sapiens Osp94; APG-1	5.69E-05	0.00039179	1.5896848
ARID5B	NM_032199.1 ARID5B	10 Homo sapiens MRF2; FLJ211	8.77E-06	0.00010153	1.58936394
MT2A	NM_005953.2 MT2A	16 Homo sapiens MT2	7.57E-07	1.90E-05	1.58883782

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PLXNA1	NM_032242.2 PLXNA1		3 Homo sapiens NOV; PLXN1; I	0.00020134	0.00096648	1.58469135
PIGH	NM_004569.2 PIGH		14 Homo sapiens GPI-H	6.10E-06	7.94E-05	1.58327276
CDK5	NM_004935.2 CDK5		7 Homo sapiens PSSALRE	5.70E-07	1.60E-05	1.582663
TMSB15A	NM_021992.2 TMSB15A	X	Homo sapiens Tb15; TMSNB;	6.98E-10	2.71E-07	1.57986181
	Hs.363526 HS.363526		8 Homo sapiens cDNA clone IM	4.34E-07	1.33E-05	1.57982965
CXorf57	NM_018015.3 CXORF57	X	Homo sapiens RP11-647M7.1	1.56E-05	0.00015342	1.57949789
GSDMB	NM_018530.1 GSDMB		17 Homo sapiens PRO2521; PP4	2.59E-07	9.44E-06	1.57565576
DHDH	NM_014475.2 DHDH		19 Homo sapiens HUM2DD	7.67E-05	0.00048039	1.57324699
LGMM	NM_005606.5 LGMM		14 Homo sapiens AEP; LGMM1; I	2.72E-07	9.79E-06	1.57103315
UPLP	NM_00111440 UPLP		Homo sapiens uroplakin-like	6.91E-07	1.82E-05	1.56997016
CTSD	NM_001909.3 CTSD		11 Homo sapiens CLN10; MGC2.	6.90E-05	0.00044665	1.56960758
TMEM30A	NM_018247.2 TMEM30A		6 Homo sapiens FLJ10856; C6c	2.99E-06	4.87E-05	1.56950233
LOC440731	XM_933693.1 LOC440731		1 PREDICTED: Homo sapiens h	7.28E-07	1.85E-05	1.56927924
ZDHHC18	NM_032283.1 ZDHHC18		1 Homo sapiens DKFZp667O24	0.02915643	0.0461509	1.56897772
SH3PXD2A	NM_014631.2 SH3PXD2A		10 Homo sapiens SH3MD1; FIS	1.74E-05	0.0001666	1.56581453
C11orf74	NM_138787.2 C11ORF74		11 Homo sapiens FLJ38678	6.42E-07	1.73E-05	1.56533394
SOX8	NM_014587.2 SOX8		16 Homo sapiens MGC24837	1.33E-05	0.00013504	1.56527993
SLC25A29	NM_00103935 SLC25A29		14 Homo sapiens CACL; C14orf	0.0128273	0.02440174	1.56366264
CSRNP2	NM_030809.1 CSRNP2		12 Homo sapiens FLJ25576; C1:	6.44E-05	0.00042587	1.5622261
LOC402509	XM_935493.1 LOC402509		PREDICTED: Homo sapiens s	3.31E-05	0.00026689	1.56213991
GPC4	NM_001448.2 GPC4	X	Homo sapiens K-glypican	1.76E-06	3.41E-05	1.5619591
ACY1	NM_000666.1 ACY1		3 Homo sapiens ACY1D; ACYL	0.00012061	0.00065971	1.56114094
GBF1	NM_004193.1 GBF1		10 Homo sapiens KIAA0248; MC	0.00078605	0.00272412	1.56093912
	Hs.551538 HS.551538		7 Homo sapiens mRNA; cDNA I	3.46E-06	5.41E-05	1.55971214
SYN2	NM_003178.3 SYN2		3 Homo sapiens SYN1a; SYNII	0.00387597	0.00946395	1.55851964
GLCE	NM_015554.1 GLCE		15 Homo sapiens KIAA0836; HS	1.79E-07	7.53E-06	1.55669052
PMS2L4	NR_022007.1 PMS2L4		7 Homo sapiens postmeiotic se	4.79E-05	0.00034875	1.55657966
FAM108A2	XM_00172466 FAM108A2		PREDICTED: Homo sapiens f	3.63E-05	0.00028589	1.55514998
LEPRE1	NM_022356.2 LEPRE1		1 Homo sapiens P3H1; MGC11	5.80E-05	0.0003954	1.5549586
VPS16	NM_080413.1 VPS16		20 Homo sapiens hVPS16	1.35E-05	0.00013713	1.5543275
NOXA1	NM_006647.1 NOXA1		9 Homo sapiens MGC131800; I	7.13E-05	0.00045711	1.55394721
HSDL1	NM_031463.3 HSDL1		16 Homo sapiens MGC125994; I	0.00033008	0.00140237	1.55201777
RAB11FIP3	NM_014700.2 RAB11FIP3		16 Homo sapiens KIAA0665; Ra	0.00025496	0.00114359	1.55195356
SNORD83B	NR_000028.1 SNORD83B		22 Homo sapiens U83B; RNU83I	0.00032229	0.00137628	1.55167359
TUBB4	NM_006087.2 TUBB4		19 Homo sapiens TUBB5; beta-5	6.49E-07	1.74E-05	1.54697125
CLEC16A	NM_015226.1 CLEC16A		16 Homo sapiens KIAA0350; Go	2.30E-06	4.09E-05	1.54596864
AP1B1	NM_145730.1 AP1B1		22 Homo sapiens CLAPB2; ADTE	4.60E-06	6.56E-05	1.54572638
TTYH3	NM_025250.2 TTYH3		7 Homo sapiens KIAA1691	0.00012233	0.00066474	1.54409945
TBC1D2B	NM_015079.2 TBC1D2B		15 Homo sapiens KIAA1055; FL	0.00014379	0.00074948	1.54402876
ZNF503	NM_032772.4 ZNF503		10 Homo sapiens zinc finger pro	5.46E-07	1.57E-05	1.54334442
CCDC3	NM_031455.2 CCDC3		10 Homo sapiens FLJ20925; DK	0.00151959	0.00459384	1.54239728
PPM1H	XM_939302.1 PPM1H		12 Homo sapiens KIAA1157; FL	2.31E-05	0.0002061	1.53977854
HCCS	NM_005333.2 HCCS	X	Homo sapiens MCOPS7; DKF	9.98E-05	0.00057747	1.53962015
	Hs.159057 HS.159057		22 Homo sapiens hypothetical p	0.02241677	0.03770708	1.53895715
ADARB1	NM_00103304 ADARB1		21 Homo sapiens ADAR2a; ADA	0.00054144	0.00205317	1.538464
HES1	NM_005524.2 HES1		3 Homo sapiens HHL; FLJ2040:	5.63E-05	0.00038998	1.53811192
TIMP2	XM_941104.1 TIMP2		PREDICTED: Homo sapiens T	4.28E-09	8.77E-07	1.53742597
KDM5B	NM_006618.3 KDM5B		1 Homo sapiens FLJ23670; FLJ	1.67E-05	0.00016187	1.53666598
DKK1	NM_012242.2 DKK1		10 Homo sapiens DKK-1; SK	2.46E-08	2.20E-06	1.53651697
NDFIP1	NM_030571.2 NDFIP1		5 Homo sapiens N4WBP5; MGC	0.01523785	0.02788902	1.5362503
TMEM98	NM_015544.2 TMEM98		17 Homo sapiens DKFZP564K19	7.25E-07	1.85E-05	1.53596625
PSMA2	NM_002787.3 PSMA2		7 Homo sapiens HC3; MU; PSC	4.54E-06	6.50E-05	1.53338892
RN5S9	NR_023371.1 RN5S9		1 Homo sapiens RNA, 5S ribos	4.90E-05	0.00035281	1.5325845
SNTA1	NM_003098.2 SNTA1		20 Homo sapiens SNT1; dJ1187.	0.00077469	0.00269505	1.53163563
VRK3	NM_00102577 VRK3		19 Homo sapiens vaccinia relate	0.00322977	0.00819547	1.53000087
WNT3A	NM_033131.2 WNT3A		1 Homo sapiens MGC119419; I	0.00151961	0.00459264	1.52974656
SLC25A44	NM_014655.1 SLC25A44		1 Homo sapiens FLJ90431; KIA	5.74E-06	7.64E-05	1.52903718
ASMTL	XM_942506.1 ASMTL		PREDICTED: Homo sapiens a	1.04E-06	2.39E-05	1.52803361
IDH2	NM_002168.2 IDH2		15 Homo sapiens ICD-M; IDHM;	6.46E-06	8.33E-05	1.52302786
TMEM189	NM_199129.1 TMEM189		20 Homo sapiens UBE2V1; Kua	5.70E-07	1.60E-05	1.52143778
KCTD20	NM_173562.3 KCTD20		6 Homo sapiens MGC14254; d:	0.00051738	0.0019785	1.51951074
LOC10012966	XM_00171360 LOC10012966		PREDICTED: Homo sapiens h	2.79E-09	6.73E-07	1.51865307
TMEM205	NM_198536.1 TMEM205		19 Homo sapiens UNQ501; MGC	5.34E-09	9.52E-07	1.51858614
PCTP	NM_021213.1 PCTP		17 Homo sapiens STARD2	0.00015093	0.00077741	1.51774387
LOC132241	XM_379215.2 LOC132241		PREDICTED: Homo sapiens h	0.00585521	0.01310428	1.51736004
EIF4EBP2	NM_004096.3 EIF4EBP2		10 Homo sapiens 4EBP2	1.60E-06	3.22E-05	1.5168034
RNU1-5	NR_004400.1 RNU1-5		1 Homo sapiens HSD4	6.42E-08	4.13E-06	1.514659
KLHL29	XM_00171745 KLHL29		2 PREDICTED: Homo sapiens k	4.67E-06	6.60E-05	1.51434819
KIAA1602	XM_035497.1 KIAA1602		12 Homo sapiens FP1193	0.00459702	0.01083975	1.51384485
TSPAN31	NM_005981.3 TSPAN31		12 Homo sapiens SAS	0.00396812	0.00963483	1.51369773

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CBWD3	NM_201453.2 CBWD3		9 Homo sapiens bA561O23.1	2.07E-05	0.00019024	1.51363966
MT1X	NM_005952.2 MT1X		16 Homo sapiens MT1; MT-1I	2.10E-09	5.57E-07	1.5136238
LOC649679	XM_945046.1 LOC649679		PREDICTED: Homo sapiens s	0.0002254	0.00105135	1.51060593
VPS13A	NM_033305.2 VPS13A		9 Homo sapiens KIAA0986; CH	0.00043912	0.00174746	1.51024376
WFS1	NM_006005.2 WFS1		4 Homo sapiens DFNA14; DIDM	7.91E-08	4.60E-06	1.50836219
ACSL1	NM_001995.2 ACSL1		4 Homo sapiens FACL2; LACS;	0.00085935	0.0029213	1.50783273
SLC22A18	NM_002555.3 SLC22A18		11 Homo sapiens IMPT1; ORCTL	0.0007913	0.00273621	1.50683898
TRIM21	NM_003141.3 TRIM21		11 Homo sapiens RNF81; RO52;	0.00548165	0.01242172	1.50565422
	Hs.491292 HS.491292		8 Homo sapiens cDNA FLJ3655	0.00569813	0.01281076	1.5054764
STX12	NM_177424.1 STX12		1 Homo sapiens STX14; MGC5	0.00016171	0.00081741	1.5045055
TTPAL	NM_024331.2 TTPAL		20 Homo sapiens DKFZp686E08	8.48E-05	0.00051558	1.50430193
C9orf40	NM_017998.1 C9orf40		9 Homo sapiens FLJ10110; FLJ	0.00056223	0.00211796	1.50398959
	Hs.371609 HS.371609		3 Homo sapiens cDNA clone IM	7.48E-06	9.14E-05	1.50313003
RABL4	NM_006860.2 RABL4		22 Homo sapiens RAYL	0.00013392	0.00070891	1.50214202
COL4A5	NM_033381.1 COL4A5	X	Homo sapiens MGC42377; A	0.00046714	0.00183018	1.49889831
FBXL2	NM_012157.2 FBXL2		3 Homo sapiens FBL2; FBL3; D	0.00018543	0.00090738	1.4988903
TNFAIP1	NM_021137.3 TNFAIP1		17 Homo sapiens EDP1; B61; B	6.80E-06	8.68E-05	1.49754693
GAD1	NM_013445.3 GAD1		2 Homo sapiens SCP; FLJ4588	0.01148292	0.0224212	1.49451141
HLA-B	NM_005514.5 HLA-B		6 Homo sapiens AS; HLA-B-55	3.50E-08	2.72E-06	1.49229098
C15orf21	NM_00100526 C15orf21		15 Homo sapiens D-PCa-2; FLJ3	0.00062062	0.00228718	1.49063031
ZDHHC9	NM_00100822 ZDHHC9	X	Homo sapiens ZNF379; CGI-1	0.0001074	0.00060826	1.48603891
UBL7	NM_032907.3 UBL7		15 Homo sapiens TCBA1; MGC1	0.00013854	0.00072669	1.48474918
DENND5B	NM_144973.2 DENND5B		12 Homo sapiens FLJ41648; DK	5.88E-05	0.00039909	1.48268346
PACSIN1	NM_020804.2 PACSIN1		6 Homo sapiens KIAA1379; SD	0.01114219	0.021858	1.48118112
STRBP	NM_018387.2 STRBP		9 Homo sapiens DKFZp434N21	0.00106897	0.00347105	1.47948953
HERC1	NM_003922.2 HERC1		15 Homo sapiens p619; p532	7.99E-05	0.00049423	1.47780946
AZI1	NM_014984.1 AZI1		17 Homo sapiens AZ1; Cep131	9.32E-06	0.00010579	1.47684398
PMVK	NM_006556.2 PMVK		1 Homo sapiens PMKASE; HUM	0.00038882	0.00158681	1.47586104
AHNAK2	NM_138420.2 AHNAK2		14 Homo sapiens KIAA2019; C1	0.0001366	0.00071824	1.47450542
	Hs.296031 HS.296031	X	Homo sapiens cDNA clone IM	5.02E-06	6.91E-05	1.4724076
TMEM120A	NM_031925.1 TMEM120A		7 Homo sapiens TMPIT	4.20E-05	0.00031835	1.47069155
SNORA7B	XM_930024.1 SNORA7B		3 Homo sapiens ACA7B	0.02494547	0.04100232	1.4704247
MST1	NM_020998.2 MST1		3 Homo sapiens HGFL; NF15S2	2.32E-05	0.00020619	1.47025906
SLC16A10	NM_018593.3 SLC16A10		6 Homo sapiens TAT1; PRO081	0.00043339	0.0017329	1.46969154
EXT2	NM_000401.2 EXT2		11 Homo sapiens SOTV	2.57E-05	0.00022367	1.46955682
ENC1	NM_003633.1 ENC1		5 Homo sapiens PIG10; NRPB;	2.65E-05	0.00022899	1.46829565
GRAMD4	NM_015124.2 GRAMD4		22 Homo sapiens KIAA0767; MC	0.00706367	0.01521665	1.46785553
MYBL1	NM_00108041 MYBL1		8 Homo sapiens MGC120061; I	0.01000866	0.02011356	1.46704921
GJB5	NM_005268.2 GJB5		1 Homo sapiens CX31.1	0.01002096	0.02012712	1.46612121
HSDL2	NM_032303.2 HSDL2		9 Homo sapiens MGC10940; C	7.94E-06	9.51E-05	1.46557455
PIP5K1C	NM_012398.1 PIP5K1C		19 Homo sapiens PIP5Kgamma;	8.99E-05	0.00053848	1.46510786
AP1S2	NM_003916.3 AP1S2	X	Homo sapiens MGC:1902; SI	6.92E-06	8.74E-05	1.46469261
BCL6	NM_001706.2 BCL6		3 Homo sapiens ZBTB27; ZNF5	0.00024219	0.00110409	1.46216995
BAIAP2	NM_017450.1 BAIAP2		17 Homo sapiens IRSP53; BAP2	1.72E-05	0.00016539	1.46174474
CLYBL	NM_138280.3 CLYBL		13 Homo sapiens BA134O15.1;	6.72E-06	8.61E-05	1.46166563
APBB3	NM_006051.2 APBB3		5 Homo sapiens MGC87674; SI	2.48E-07	9.21E-06	1.46084497
PLEKHB2	NM_017958.1 PLEKHB2		2 Homo sapiens EVT2; FLJ207	0.00031224	0.00134232	1.46031236
RAPGEF2	NM_014247.2 RAPGEF2		4 Homo sapiens RA-GEF; PDZC	4.35E-05	0.00032583	1.45850576
SMYD3	NM_022743.1 SMYD3		1 Homo sapiens BA74P14.1; ZI	4.88E-07	1.46E-05	1.45812388
CENPT	NM_025082.3 CENPT		16 Homo sapiens FLJ13111; CEI	0.00024825	0.0011232	1.45587515
PCOLCE2	NM_013363.2 PCOLCE2		3 Homo sapiens PCPE2	0.00188944	0.00540523	1.45574381
LOC644988	XR_017586.2 LOC644988		17 PREDICTED: Homo sapiens n	2.04E-05	0.00018845	1.45430299
ATP6V0D1	NM_004691.3 ATP6V0D1		16 Homo sapiens VPATPD; ATP6	2.22E-05	0.00020064	1.4515846
TMEM188	NM_153261.3 TMEM188		16 Homo sapiens C16orf69; FLJ	8.92E-05	0.00053544	1.44954678
NPC1	NM_000271.1 NPC1		18 Homo sapiens NPC	3.14E-07	1.06E-05	1.4485801
MT1A	NM_005946.2 MT1A		16 Homo sapiens MTC; MT1; MC	2.29E-05	0.00020479	1.44830574
MAMLD1	NM_005491.1 MAMLD1	X	Homo sapiens CXorf6; F18; C	0.00214029	0.0059399	1.44808742
UQCR	NM_006830.2 UQCR		19 Homo sapiens 0710008D09R	0.017215	0.03062573	1.44761014
SNX22	NM_024798.2 SNX22		15 Homo sapiens FLJ13952	0.00540098	0.01226706	1.44694864
HSPA12A	XM_945467.1 HSPA12A		PREDICTED: Homo sapiens h	0.00058151	0.00218002	1.44655068
KIAA0672	NM_014859.3 KIAA0672		17 Homo sapiens KIAA0672 gen	0.00035639	0.00148855	1.44642355
C7orf70	XM_935791.1 C7orf70		7 Homo sapiens chromosome 7	1.28E-05	0.00013175	1.44594068
CDC14B	NM_033332.1 CDC14B		9 Homo sapiens CDC14B3; hCI	0.0002214	0.00103803	1.44432315
TSPAN9	NM_006675.3 TSPAN9		12 Homo sapiens PP1057; NET-!	2.41E-08	2.20E-06	1.44364082
LIPA	NM_000235.2 LIPA		10 Homo sapiens CESD; LAL	2.38E-08	2.21E-06	1.44297485
TOR1B	NM_014506.1 TOR1B		9 Homo sapiens DQ1; MGC438	0.00393005	0.00956804	1.44131155
MGC4677	XM_939115.1 MGC4677		2 Homo sapiens MGC17532; M	1.63E-05	0.00015814	1.44112679
CGN	NM_020770.1 CGN		1 Homo sapiens FLJ39281; DK	2.36E-06	4.16E-05	1.44103868
PUS3	NM_031307.2 PUS3		11 Homo sapiens FKSG32; FLJ2	0.00012026	0.0006584	1.44012623
BCOR	NM_017745.4 BCOR	X	Homo sapiens MGC131961; I	9.98E-05	0.00057767	1.43794543

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CYTH3	NM_004227.3	CYTH3	7	Homo sapiens GRP1; ARNO3	0.00911723	0.01864623	1.43763034
EPAS1	NM_001430.3	EPAS1	2	Homo sapiens HLF; ECTY4; H	4.41E-05	0.00032906	1.4372422
CHKA	XM_945706.1	CHKA		PREDICTED: Homo sapiens c	1.03E-05	0.00011385	1.43698248
C18orf54	NM_173529.3	C18ORF54	18	Homo sapiens MGC33382	0.00078006	0.00270678	1.43388756
SPRED2	NM_181784.1	SPRED2	2	Homo sapiens MGC163164; I	3.07E-05	0.00025358	1.43284032
NME7	NM_013330.3	NME7	1	Homo sapiens nm23-H7; FLJ	8.14E-06	9.65E-05	1.4322658
U2AF1L2	NM_005089.1	U2AF1L2		Homo sapiens U2AF1RS2; U2	0.00223459	0.0061296	1.43215271
SELM	NM_080430.2	SELM	22	Homo sapiens MGC40146; SI	2.23E-05	0.00020127	1.43142233
HN1	NM_016185.2	HN1	17	Homo sapiens HN1A; ARM2	1.41E-08	1.79E-06	1.4304922
CCDC128	NM_152994.2	CCDC128	2	Homo sapiens MGC111781; I	0.00011727	0.00064663	1.43003479
		Hs.545615	9	od80c09.s1 NCI_CGAP_Ov2 I	0.00222795	0.00611604	1.42766451
SUB1	NM_006713.2	SUB1	5	Homo sapiens P15; p14; MG	1.45E-05	0.00014531	1.4271442
		XR_038676.1		PREDICTED: Homo sapiens n	0.00409582	0.009859	1.42679055
LOC10013017	XR_038676.1	LOC10013017					
ST6GALNAC6	NM_013443.3	ST6GALNAC6	9	Homo sapiens RP11-203J24.	0.02533637	0.04148798	1.42605807
PRAF2	NM_007213.1	PRAF2		Homo sapiens JM4	5.15E-05	0.00036434	1.42535862
C14orf78	XM_941311.1	C14ORF78		PREDICTED: Homo sapiens c	0.00049757	0.00192371	1.42519551
SCPEP1	NM_021626.1	SCPEP1	17	Homo sapiens RISC; HSCP1	8.77E-08	4.94E-06	1.42504629
CGRRF1	NM_006568.2	CGRRF1	14	Homo sapiens RNF197; CGR	0.00018757	0.00091537	1.42495827
ID2	NM_002166.4	ID2	2	Homo sapiens GIG8; MGC26	2.49E-08	2.20E-06	1.42478467
ZNF558	NM_144693.1	ZNF558	19	Homo sapiens FLJ30932	0.0042603	0.01017604	1.42478146
FAM103A1	NM_031452.2	FAM103A1	15	Homo sapiens HsT19360; C1	4.75E-06	6.67E-05	1.42454461
C1orf97	NM_032705.2	C1ORF97	1	Homo sapiens MGC14801; FI	4.67E-06	6.61E-05	1.42209262
SEMA4F	NM_004263.2	SEMA4F	2	Homo sapiens PRO2353; M-S	6.32E-05	0.00041924	1.42166785
SMA4	NM_021652.2	SMA4		Homo sapiens MGC22265	0.00055009	0.002078	1.42004499
ADAT1	NM_012091.2	ADAT1	16	Homo sapiens HADAT1	0.02155685	0.03657764	1.41986788
IPO13	NM_014652.2	IPO13	1	Homo sapiens RANBP13; KIA	0.01375003	0.02573809	1.41977643
CYB5A	NM_148923.2	CYB5A	18	Homo sapiens MCB5; CYB5	3.91E-07	1.25E-05	1.41943304
DFNA5	NM_004403.1	DFNA5	7	Homo sapiens ICERE-1	2.32E-05	0.00020632	1.41884443
C15orf57	NM_052849.2	C15ORF57	15	Homo sapiens MGC20481; FI	1.04E-05	0.00011427	1.41825365
		XM_942503.1		PREDICTED: Homo sapiens fi	0.00013999	0.00073251	1.41778296
FAM69B	XM_942503.1	FAM69B					
MAST3	XM_038150.5	MAST3	19	Homo sapiens KIAA0561	0.00013493	0.00071291	1.41713132
DDEF2	NM_003887.1	DDEF2	2	Homo sapiens PAG3; Pap-alp	0.00010764	0.00060836	1.4166161
KIF3B	NM_004798.2	KIF3B	20	Homo sapiens HFO048; KIAA	8.27E-06	9.78E-05	1.41654649
WDR26	NM_025160.4	WDR26	1	Homo sapiens FLJ21016; MIF	0.00519793	0.01192801	1.4155501
PIH1D1	NM_017916.1	PIH1D1	19	Homo sapiens NOP17; FLJ20	5.80E-05	0.00039544	1.4141501
LOC399965	XR_036921.1	LOC399965		PREDICTED: Homo sapiens n	2.71E-05	0.00023253	1.41371431
PRAME	NM_206956.1	PRAME	22	Homo sapiens MAPE; OIP4	0.00374907	0.00923921	1.41365303
UBE2L6	NM_198183.1	UBE2L6	11	Homo sapiens UBCH8; RIG-E	4.88E-05	0.00035289	1.41355241
CPE	NM_001873.1	CPE	4	Homo sapiens carboxypeptid	4.55E-05	0.00033649	1.41280366
CCDC53	NM_016053.1	CCDC53	12	Homo sapiens CGI-116	0.00016289	0.00082261	1.41214291
LMBRD1	NM_018368.2	LMBRD1	6	Homo sapiens HA810I22.1; F	1.65E-06	3.30E-05	1.41153551
CYB561D1	NM_182580.2	CYB561D1	1	Homo sapiens cytochrome b-	8.33E-05	0.00050853	1.40951643
CDK2AP2	NM_005851.3	CDK2AP2	11	Homo sapiens p14; FLJ1063f	0.00087926	0.00296949	1.40861021
MAPK14	NM_139013.1	MAPK14	6	Homo sapiens p38; PRKM15;	0.01330347	0.02507929	1.40770537
CPT2	NM_000098.1	CPT2	1	Homo sapiens CPTASE; CPT1	7.58E-05	0.00047703	1.40770135
HLA-F	NM_018950.1	HLA-F	6	Homo sapiens HLA-5.4; HLAf	4.75E-06	6.68E-05	1.40753953
IFI30	NM_006332.3	IFI30	19	Homo sapiens MGC32056; IF	5.98E-05	0.00040271	1.40724906
KDEL3	NM_016657.1	KDEL3	22	Homo sapiens ERD2L3	3.19E-06	5.09E-05	1.405255
TMEM132A	NM_178031.2	TMEM132A	11	Homo sapiens DKFZp547E21	7.21E-06	8.94E-05	1.40463377
HIF1AN	NM_017902.1	HIF1AN	10	Homo sapiens DKFZp762F18	6.80E-05	0.0004433	1.40374938
PQLC3	NM_152391.2	PQLC3	2	Homo sapiens C2orf22; MGC	6.41E-07	1.74E-05	1.40353817
DDB2	NM_000107.1	DDB2	11	Homo sapiens FLJ34321	0.00056122	0.00211563	1.40102982
HADHB	NM_000183.2	HADHB	2	Homo sapiens MGC87480; M	0.00010377	0.00059416	1.40030236
PCNX	NM_014982.1	PCNX	14	Homo sapiens KIAA0805; PC	0.00076243	0.00266177	1.39939528
MTE	NM_175621.2	MTE		Homo sapiens MT1I	1.51E-09	4.31E-07	1.39885013
CSRP1	NM_004078.1	CSRP1	1	Homo sapiens CRP; CRP1; DI	2.97E-06	4.84E-05	1.39777075
ASAP3	NM_017707.2	ASAP3	1	Homo sapiens CENTB6; ACAf	8.99E-06	0.00010331	1.3972766
C3orf39	NM_032806.4	C3ORF39	3	Homo sapiens AGO61; FLJ14	0.0003533	0.00147962	1.3972335
ANKDD1A	NM_182703.2	ANKDD1A	15	Homo sapiens MGC120306; I	3.32E-05	0.00026692	1.39686085
GRK5	NM_005308.2	GRK5	10	Homo sapiens GPRK5	5.35E-05	0.000375	1.39675641
FIG4	NM_014845.4	FIG4	6	Homo sapiens SAC3; RP1-24	0.00054946	0.00207633	1.39667337
ESPN	NM_031475.1	ESPN	1	Homo sapiens DKFZP434A19	8.12E-05	0.00049884	1.39351976
C6orf129	NM_138493.1	C6ORF129	6	Homo sapiens HSPC265; MG	1.31E-05	0.00013428	1.3929141
SEC22A	NM_012430.2	SEC22A	3	Homo sapiens SEC22L2	0.00025755	0.0011528	1.39289077
DYNLL2	NM_080677.1	DYNLL2	17	Homo sapiens MGC17810; D	9.86E-07	2.28E-05	1.39269858
EVI5L	NM_145245.2	EVI5L	19	Homo sapiens ecotropic viral	1.54E-05	0.00015187	1.39114543
PXDN	NM_012293.1	PXDN	2	Homo sapiens D2S448E; D2S	0.00091945	0.00308224	1.39094119
C10orf47	NM_153256.2	C10ORF47	10	Homo sapiens MGC35403	0.0047974	0.01121009	1.39091513
GPAA1	NM_003801.2	GPAA1	8	Homo sapiens hGAA1; GAA1	3.75E-06	5.72E-05	1.39038171
CTSL2	NM_001333.2	CTSL2	9	Homo sapiens CTSV; CATL2;	4.51E-08	3.24E-06	1.3900463

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DCUN1D3	NM_173475.1 DCUN1D3	16 Homo sapiens MGC48972; FI	1.12E-05	0.00012016	1.38977823
PTEN	NM_000314.3 PTEN	10 Homo sapiens MMAC1; MHA	7.40E-06	9.11E-05	1.3894274
CYP26B1	NM_019885.2 CYP26B1	2 Homo sapiens CYP26A2; MG	3.54E-06	5.48E-05	1.38935344
RRM2B	NM_015713.3 RRM2B	8 Homo sapiens DKFZp686M05	0.00018436	0.00090335	1.38882493
PRKAB2	NM_005399.3 PRKAB2	1 Homo sapiens MGC61468	0.02046353	0.03508956	1.38579381
PEX16	NM_004813.1 PEX16	11 Homo sapiens peroxisomal bi	0.00108378	0.00351075	1.38571088
FBXO2	NM_183412.2 FBXO2	1 Homo sapiens Fbs1; FBG1; F	5.45E-06	7.37E-05	1.38536723
DDIT4L	NM_145244.2 DDIT4L	4 Homo sapiens Rtp801L; RED	1.54E-05	0.00015202	1.38461199
TMEM184B	NM_012264.3 TMEM184B	22 Homo sapiens DKFZp686N11	8.57E-05	0.00052017	1.38395944
LOC113386	NM_138781.2 LOC113386	19 Homo sapiens FLJ44718; FLJ	0.00269285	0.00712067	1.383894
CXADR	NM_001338.3 CXADR	21 Homo sapiens CAR; HCAR	8.43E-06	9.90E-05	1.38382328
ISCA2	NM_194279.1 ISCA2	14 Homo sapiens HBLD1; ISA2;	0.0051126	0.01177199	1.38371341
EPHA2	NM_004431.2 EPHA2	1 Homo sapiens ECK	0.00020478	0.00097828	1.38327349
HLA-G	NM_002127.3 HLA-G	6 Homo sapiens MHC-G	0.01377624	0.02577383	1.38231549
SP4	NM_003112.3 SP4	7 Homo sapiens MGC130009; S	0.00303764	0.0078156	1.38212186
SLC2A8	NM_014524.2 SLC2A8	9 Homo sapiens FLUTX1; GLU1	3.04E-06	4.93E-05	1.38010861
PECR	NM_018441.2 PECR	2 Homo sapiens HSA250303; T	0.02753467	0.04419536	1.37987782
GRB2	NM_002086.3 GRB2	17 Homo sapiens MST084; ASH;	0.00041721	0.00168248	1.37938487
TYSND1	NM_173555.1 TYSND1	10 Homo sapiens FLJ40378; MG	0.00354041	0.00882101	1.37932504
C13orf15	NM_014059.1 C13ORF15	13 Homo sapiens RGC-32; KIAA	9.14E-05	0.0005429	1.37886225
PDLIM3	NM_014476.1 PDLIM3	4 Homo sapiens DKFZp686L03	0.00166067	0.00490307	1.37785897
SKP1	NM_006930.3 SKP1	5 Homo sapiens TCEB1L; MGC:	0.00045649	0.00179688	1.37743091
	Hs.294603 HS.294603	14 Homo sapiens cDNA FLJ1287	1.12E-06	2.48E-05	1.37734966
NPTN	NM_012428.1 NPTN	15 Homo sapiens SDFR1; GP55;	1.72E-08	1.93E-06	1.37669141
DGCR2	NM_005137.1 DGCR2	22 Homo sapiens SEZ-12; IDD;	3.70E-05	0.00028971	1.37557595
SYTL4	NM_080737.1 SYTL4	X Homo sapiens DKFZp451P01	0.01859119	0.03249945	1.37553847
TBCE	NM_003193.3 TBCE	1 Homo sapiens KCS; KCS1; p;	2.25E-06	4.06E-05	1.37546735
ACPL2	NM_152282.2 ACPL2	3 Homo sapiens FLJ23751	0.00016824	0.00084144	1.37468834
KRT8P9	XR_017231.2 KRT8P9	15 PREDICTED: Homo sapiens n	3.75E-05	0.0002927	1.37428789
YIF1B	NM_00103173 YIF1B	19 Homo sapiens FinGER8	3.58E-06	5.53E-05	1.3740809
ISCA1	NM_030940.3 ISCA1	9 Homo sapiens hIsaC; RP11-5	0.00024296	0.00110667	1.37232825
LOC220686	NM_199283.4 LOC220686	22 Homo sapiens hypothetical p	0.00572092	0.01285138	1.37144305
MICB	NM_005931.2 MICB	6 Homo sapiens PERB11.2	6.70E-05	0.00043879	1.37105831
PIGS	NM_033198.2 PIGS	17 Homo sapiens FLJ45226; DK	0.01024288	0.0204594	1.37022086
RNF216L	NR_023385.1 RNF216L	7 Homo sapiens ring finger pro	0.01992943	0.03437984	1.37017085
YIPF1	NM_018982.3 YIPF1	1 Homo sapiens FinGER1; DJ1f	7.13E-06	8.88E-05	1.36965491
SNAPIN	NM_012437.3 SNAPIN	1 Homo sapiens SNAAP; SNAF	0.00053204	0.00202527	1.36942167
C6orf170	NM_152730.4 C6ORF170	6 Homo sapiens bA301B7.2; FI	0.00180034	0.00520928	1.36940084
PDE6D	NM_002601.2 PDE6D	2 Homo sapiens PDED	2.66E-06	4.49E-05	1.36785023
SYNJ2BP	NM_018373.1 SYNJ2BP	14 Homo sapiens Arip2; OMP25;	1.75E-06	3.41E-05	1.36756891
FGFR1OP2	NM_015633.1 FGFR1OP2	12 Homo sapiens DKFZp564O18	1.72E-05	0.00016529	1.36636692
CALU	NM_001219.2 CALU	7 Homo sapiens FLJ90608	2.01E-06	3.73E-05	1.36438658
EFNA4	NM_005227.2 EFNA4	1 Homo sapiens EFL4; LERK4;	0.00867809	0.01793031	1.36352324
ABCB6	NM_005689.1 ABCB6	2 Homo sapiens ABC; EST455s	0.0022002	0.00605668	1.3626124
LOC729086	XM_00112928 LOC729086	1 PREDICTED: Homo sapiens s	1.85E-05	0.00017489	1.36072184
SAR1A	NM_020150.3 SAR1A	10 Homo sapiens masra2; SARA	3.63E-05	0.00028608	1.36030579
PSCD1	NM_017456.1 PSCD1	17 Homo sapiens D17S811E; B2	3.17E-06	5.06E-05	1.35810264
HEYL	NM_014571.2 HEYL	1 Homo sapiens MGC12623; H	9.03E-05	0.00053997	1.35750689
GTF2B	NM_001514.3 GTF2B	1 Homo sapiens TFIIB; TF2B	3.01E-06	4.88E-05	1.3573961
GPS2	NM_004489.4 GPS2	17 Homo sapiens MGC104294; I	4.36E-05	0.00032686	1.35698947
CD164	NM_006016.3 CD164	6 Homo sapiens endolyn; MGC	0.00524487	0.01200279	1.3568333
ELF1	NM_172373.2 ELF1	13 Homo sapiens E74-like factor	1.30E-05	0.00013368	1.35656568
BCAS4	NM_017843.3 BCAS4	20 Homo sapiens FLJ20495	0.00015379	0.00078837	1.3554668
FUCA1	NM_000147.2 FUCA1	1 Homo sapiens fucosidase, al	8.46E-07	2.05E-05	1.35532706
CRYZL1	NM_145858.1 CRYZL1	21 Homo sapiens QOH-1; 4P11	0.00623671	0.01378494	1.3551195
FBXO33	NM_203301.1 FBXO33	14 Homo sapiens c14_5247; Fb;	3.49E-06	5.43E-05	1.35496573
JUNB	NM_002229.2 JUNB	19 Homo sapiens jun B proto-or	0.00123512	0.00388406	1.35487159
TAGLN2	NM_003564.1 TAGLN2	1 Homo sapiens KIAA0120; HA	2.55E-06	4.36E-05	1.3547915
ZCCHC14	NM_015144.1 ZCCHC14	16 Homo sapiens MGC126527; I	4.31E-06	6.29E-05	1.35463666
DNM2	NM_004945.2 DNM2	19 Homo sapiens CMTDI1; CMTI	0.00362715	0.00899175	1.35419327
GPR177	NM_024911.4 GPR177	1 Homo sapiens FLJ23091; C1c	1.09E-05	0.00011801	1.35381232
STIM1	NM_003156.2 STIM1	11 Homo sapiens GOK; D11S48	0.02006556	0.03453793	1.35378359
C6orf85	NM_021945.4 C6ORF85	6 Homo sapiens DKFZP434F01	8.37E-05	0.00051026	1.35338213
CRABP2	NM_001878.2 CRABP2	1 Homo sapiens CRABP-II; RBF	1.77E-08	1.92E-06	1.34983991
TMEM208	NM_014187.3 TMEM208	16 Homo sapiens HSPC171	0.00080224	0.00276786	1.34940169
GLIPR2	NM_022343.2 GLIPR2	9 Homo sapiens GLIPR2; GLAPR	2.72E-07	9.82E-06	1.34755133
NUDT18	NM_024815.2 NUDT18	8 Homo sapiens FLJ22494	0.00068801	0.00246939	1.34750332
CYFIP2	NM_00103733 CYFIP2	5 Homo sapiens PIR121	3.97E-05	0.00030448	1.3461994
C3orf10	NM_018462.4 C3ORF10	3 Homo sapiens MDS027; HSP	3.97E-07	1.27E-05	1.34615093
FLJ31306	XM_00171796 FLJ31306	14 PREDICTED: Homo sapiens h	0.00238482	0.0064634	1.3459372

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NUAK1	NM_014840.2	NUAK1	12	Homo sapiens KIAA0537; AR	0.00042685	0.00171181	1.34574508
ZCCHC17	NM_016505.2	ZCCHC17	1	Homo sapiens pNO40; PS1D;	8.05E-07	1.98E-05	1.34503351
LOC151162	NR_024275.1	LOC151162	2	Homo sapiens hypothetical L	7.80E-08	4.58E-06	1.34478057
STX8	NM_004853.1	STX8	17	Homo sapiens CARB	1.74E-06	3.40E-05	1.34427395
LOC653344	XM_933085.1	LOC653344	15	PREDICTED: Homo sapiens s	2.28E-06	4.08E-05	1.34385653
LOC641298	XR_041850.1	LOC641298	16	PREDICTED: Homo sapiens n	0.00084116	0.00287205	1.34346603
COBL	NM_015198.2	COBL	7	Homo sapiens DKFZp686G13	3.01E-06	4.89E-05	1.34334578
AADAACL1	NM_020792.3	AADAACL1	3	Homo sapiens arylacetamide	8.12E-05	0.00049847	1.343325
TULP4	NM_020245.3	TULP4	6	Homo sapiens RP3-442A17.1	0.00291671	0.00758706	1.342796
MYEOV	NM_138768.2	MYEOV	11	Homo sapiens OCIM	0.00014612	0.00075873	1.3425344
JARID2	NM_004973.2	JARID2	6	Homo sapiens JMJ	1.35E-05	0.00013717	1.34186816
FLNB	NM_001457.1	FLNB	3	Homo sapiens FLN1L; filamin	4.96E-07	1.47E-05	1.341791
MFGE8	NM_005928.1	MFGE8	15	Homo sapiens HsT19888; BA	5.73E-08	3.82E-06	1.34178306
KLRAQ1	NM_00113562	KLRAQ1	2	Homo sapiens KLRAQ motif c	0.03036529	0.04752448	1.34047155
RTN3	NM_201428.1	RTN3	11	Homo sapiens NSPLII; NSPLI	5.95E-05	0.00040109	1.33869108
DKFZp761P04	XM_291277.4	DKFZP761P04	8	PREDICTED: Homo sapiens h	0.00118712	0.00377128	1.33864223
CREG1	NM_003851.2	CREG1	1	Homo sapiens CREG	1.12E-06	2.48E-05	1.33813983
PDRG1	NM_030815.2	PDRG1	20	Homo sapiens PDRG; C20orf	9.52E-05	0.00055971	1.33768264
SLC25A4	NM_001151.2	SLC25A4	4	Homo sapiens PEO2; ANT1; I	1.12E-07	5.70E-06	1.33746716
GHDC	NM_032484.3	GHDC	17	Homo sapiens D11LGP1; LGF	0.02226379	0.03751362	1.33669385
PANX2	NM_052839.2	PANX2	22	Homo sapiens hPANX2; MGC	0.01374293	0.02572923	1.33516675
RANBP10	NM_020850.1	RANBP10	16	Homo sapiens KIAA1464; FL	0.00308697	0.00790509	1.33514519
C8orf55	NM_016647.1	C8ORF55	8	Homo sapiens DSCD75	2.41E-06	4.19E-05	1.33292309
	Hs.27048	Hs.27048	12	Homo sapiens cDNA FLJ3175	0.00037186	0.00153604	1.33253878
CTSB	NM_001908.3	CTSB	8	Homo sapiens CPSB; APPS	0.00030129	0.00130247	1.332143142
ANKFY1	NM_020740.1	ANKFY1	17	Homo sapiens KIAA1255; DK	0.0038564	0.00942464	1.32941103
NELF	NM_015537.3	NELF	9	Homo sapiens RP11-48C7.1;	6.00E-06	7.86E-05	1.32922436
SLC25A42	NM_178526.1	SLC25A42	19	Homo sapiens MGC26694	0.00627083	0.01384064	1.32845869
MTMR14	NM_022485.2	MTMR14	3	Homo sapiens FLJ22405; C3	8.94E-05	0.00053591	1.32806861
RAB31	NM_006868.2	RAB31	18	Homo sapiens Rab22B	7.53E-07	1.89E-05	1.32771284
TPST2	NM_00100856	TPST2	22	Homo sapiens tyrosylprotein	0.00033538	0.00142048	1.32768724
ACAD11	NM_032169.3	ACAD11	3	Homo sapiens FLJ12592; MG	0.00028453	0.00125041	1.32710942
C9orf16	NM_024111.2	C9ORF16	9	Homo sapiens EST00098; FL	0.02242956	0.03771693	1.32662478
CSAG3B	NM_00108084	CSAG3B		Homo sapiens CSAG2	0.01507734	0.02766045	1.32636238
EIF2S1	NM_004094.4	EIF2S1	14	Homo sapiens EIF2A; EIF-2A	0.00013419	0.00070967	1.32588968
RERE	NM_012102.3	RERE	1	Homo sapiens ARP; ATN1L; A	0.01103668	0.0217216	1.3248253
NECAP2	NM_018090.3	NECAP2	1	Homo sapiens FLJ10420; RP	1.13E-05	0.00012073	1.32390207
IGF2R	NM_000876.1	IGF2R	6	Homo sapiens M6P-R; CD22	7.76E-07	1.93E-05	1.32301541
MAP3K1	XM_042066.1	MAP3K1	5	Homo sapiens MAPKKK1; ME	0.00099886	0.00328659	1.32263979
SGPL1	NM_003901.2	SGPL1	10	Homo sapiens KIAA1252; SP	0.00538827	0.01224587	1.32251271
PLOD2	NM_182943.2	PLOD2	3	Homo sapiens LH2; TLH	8.76E-06	0.00010161	1.32234024
NUDCD3	NM_015332.2	NUDCD3	7	Homo sapiens KIAA1068; Nu	8.12E-05	0.00049865	1.32128271
ZBTB48	NM_005341.1	ZBTB48	1	Homo sapiens pp9964; HKR	0.0002372	0.0010868	1.32122434
POR	NM_000941.1	POR	7	Homo sapiens CPR; FLJ2646	7.41E-05	0.00046929	1.32042101
LOC10013253	XR_038464.1	LOC100132535		PREDICTED: Homo sapiens n	0.00113372	0.00363996	1.31974138
ELOVL5	NM_021814.3	ELOVL5	6	Homo sapiens HELO1; RP3-4	1.13E-05	0.00012074	1.31951822
CSRP2	NM_001321.1	CSRP2	12	Homo sapiens CRP2; LMO5; :	4.00E-06	5.97E-05	1.31929439
UBN1	NM_00107951	UBN1	16	Homo sapiens VT4; VT	1.44E-05	0.00014424	1.31917351
PVRL2	NM_00104272	PVRL2	19	Homo sapiens PVRR2; HVEB;	0.00117084	0.00373816	1.31764978
LOC143666	NM_002020.1	LOC143666	11	PREDICTED: Homo sapiens h	0.00217229	0.00599655	1.31753846
CDCP1	NM_022842.3	CDCP1	3	Homo sapiens SIMA135; TRA	0.00023317	0.00107557	1.31748417
TM7SF2	NM_003273.1	TM7SF2	11	Homo sapiens ANG1; DHCR1	2.81E-06	4.67E-05	1.31708637
TMEM50B	NM_006134.4	TMEM50B	21	Homo sapiens C21orf4; HCVI	2.39E-05	0.00021143	1.31691465
HCFC1R1	NM_00100201	HCFC1R1	16	Homo sapiens MGC99622; H	7.81E-07	1.94E-05	1.31653474
MIDN	NM_177401.4	MIDN	19	Homo sapiens DKFZp547M07	0.00011134	0.00062343	1.3162217
FUK	NM_145059.2	FUK	16	Homo sapiens 1110046B12R	0.00164672	0.00487513	1.31576614
NOTCH3	NM_000435.1	NOTCH3	19	Homo sapiens CASIL; CADAS	0.00531043	0.0121044	1.31356965
FAM127A	NM_003928.1	FAM127A		Homo sapiens CXX1; MAR8C	1.04E-05	0.00011446	1.31301777
POFUT2	NM_015227.3	POFUT2	21	Homo sapiens C21orf80; FUT	8.04E-05	0.00049643	1.31203376
TBC1D20	NM_144628.2	TBC1D20	20	Homo sapiens FLJ45119; C2	0.00376195	0.00925835	1.31199171
PRKCZ	NM_00103358	PRKCZ	1	Homo sapiens PKC2	0.01033939	0.02061428	1.31082523
RNF182	NM_152737.2	RNF182	6	Homo sapiens FLJ40772; MG	0.01169511	0.0227334	1.3104843
CDK6	NM_001259.5	CDK6	7	Homo sapiens PLSTIRE; MGC	9.48E-06	0.00010724	1.30967529
DUSP6	NM_001946.2	DUSP6	12	Homo sapiens MKP3; PYST1	1.41E-07	6.60E-06	1.30882969
SCAND1	NM_033630.1	SCAND1	20	Homo sapiens RAZ1; SDP1	9.09E-05	0.0005419	1.30839393
C9orf156	NM_016481.2	C9ORF156	9	Homo sapiens NAP1; RP11-2	0.01121307	0.0219772	1.30819148
HFE	NM_000410.3	HFE	6	Homo sapiens MGC103790; I	0.03102581	0.04830089	1.30810818
NAPB	NM_022080.1	NAPB	20	Homo sapiens SNAP-BETA; M	0.01706833	0.03043455	1.30736636
ARFGAP1	NM_175609.1	ARFGAP1	20	Homo sapiens ARF1GAP; HRJ	0.00455349	0.01075344	1.30563427
ITM2C	NM_00101251	ITM2C	2	Homo sapiens E25; ITM3; BF	1.50E-08	1.83E-06	1.30554689

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TMEM179B	NM_199337.2	TMEM179B	11	Homo sapiens transmembran	2.49E-05	0.00021821	1.30496777
ARL8B	NM_018184.2	ARL8B	3	Homo sapiens FLJ10702; ARL	5.25E-07	1.52E-05	1.30477946
ZDHHC12	NM_032799.4	ZDHHC12	9	Homo sapiens MGC13153; M	0.00016147	0.00081697	1.3036848
OSTF1	NM_012383.3	OSTF1	9	Homo sapiens bA235O14.1; O	8.62E-06	0.0001004	1.30327186
TBPL1	NM_004865.2	TBPL1	6	Homo sapiens TRF2; STU	1.28E-06	2.73E-05	1.30310957
ARID3A	NM_005224.1	ARID3A	19	Homo sapiens E2FBP1; BRIG	0.00150758	0.0045639	1.3020249
CTGLF7	XM_00171478	CTGLF7	10	PREDICTED: Homo sapiens c	3.10E-07	1.05E-05	1.30172761
MED19	NM_152450.1	MED19	11	Homo sapiens LCMR1	0.00029345	0.00127516	1.30153083
MXD4	NM_006454.2	MXD4	4	Homo sapiens MSTP149; MAI	5.30E-05	0.00037264	1.29970182
TMEM99	Hs.562720	TMEM99	17	Homo sapiens MGC21518	9.99E-06	0.00011143	1.29958425
AGRN	NM_198576.2	AGRN	1	Homo sapiens FLJ45064	0.0006454	0.00235534	1.2992451
LAMP2	NM_002294.1	LAMP2	3	Homo sapiens CD107b; LAMF	4.61E-06	6.56E-05	1.29840511
C20orf127	NM_080757.1	C20ORF127	20	Homo sapiens dj614O4.6; M	8.55E-07	2.07E-05	1.2983785
PREB	NM_013388.4	PREB	2	Homo sapiens SEC12; MGC3	4.59E-05	0.00033861	1.29804701
CDA	NM_001785.1	CDA	1	Homo sapiens CDD	0.00328049	0.00828547	1.29654885
NSFL1C	NM_182483.1	NSFL1C	20	Homo sapiens LCBXD10; p47;	0.00017694	0.00087727	1.29615142
CCND3	NM_001760.2	CCND3	6	Homo sapiens cyclin D3 (CCN	1.30E-07	6.32E-06	1.29607254
TMEM206	NM_018252.2	TMEM206	1	Homo sapiens C1orf75; RP11	0.00041923	0.00168874	1.29560907
SNAP47	NM_053052.2	SNAP47	1	Homo sapiens DKFZp686M1C	0.00618917	0.01371053	1.29373514
BNIP3L	NM_004331.2	BNIP3L	8	Homo sapiens BNIP3a; NIX	0.00076128	0.00265945	1.29358937
RNF4	NM_002938.2	RNF4	4	Homo sapiens RES4-26; SNU	4.67E-05	0.00034307	1.29338152
RRAS	NM_006270.2	RRAS	19	Homo sapiens related RAS vi	7.00E-07	1.82E-05	1.29318591
RHOB	NM_004040.2	RHOB	2	Homo sapiens ARH6; MST08	1.57E-07	6.95E-06	1.29308745
FERMT2	NM_006832.1	FERMT2	14	Homo sapiens KIND2; FLJ44	4.83E-05	0.00035055	1.29307432
ATP6V1D	NM_015994.2	ATP6V1D	14	Homo sapiens ATP6M; VATD;	2.92E-07	1.00E-05	1.29205344
TTC37	NM_014639.2	TTC37	5	Homo sapiens MGC32587; T	0.00152151	0.00459454	1.29128458
BPHL	NM_004332.1	BPHL	6	Homo sapiens MGC125930; I	0.00266807	0.00706544	1.29101645
BMP4	NM_001202.2	BMP4	14	Homo sapiens BMP2B1; BMP	1.36E-05	0.00013748	1.29057484
SLC35A5	NM_017945.2	SLC35A5	3	Homo sapiens FLJ25973; DK	0.00621316	0.01374127	1.29047724
ASAP1	NM_018482.2	ASAP1	8	Homo sapiens ZG14P; AMAP	4.08E-06	6.04E-05	1.29024443
TEX2	NM_018469.3	TEX2	17	Homo sapiens KIAA1738; TM	3.29E-05	0.00026653	1.28947665
ADCK2	NM_052853.3	ADCK2	7	Homo sapiens MGC20727; A	0.00012144	0.00066291	1.28776512
C9orf58	NM_00100226	C9ORF58	9	Homo sapiens MGC29466; FL	0.01424085	0.02648803	1.28651062
TMEM111	NM_018447.1	TMEM111	3	Homo sapiens POB	0.00104278	0.00340534	1.28604401
GRN	NM_002087.2	GRN	17	Homo sapiens PEPI; PGRN; P	7.86E-05	0.00048954	1.28576876
CALM1	NM_006888.2	CALM1	14	Homo sapiens PHKD; CALML	3.72E-07	1.21E-05	1.28546603
TUBB2A	TUBB	TUBB2A	6	Homo sapiens TUBB; TUBB2;	1.23E-05	0.00012838	1.28539584
SRXN1	NM_080725.1	SRXN1	20	Homo sapiens Npn3; SRX1; C	9.13E-07	2.17E-05	1.28444784
HCCA2	NM_053005.2	HCCA2	11	Homo sapiens MOB2	0.01033706	0.02061343	1.2842189
UROS	NM_000375.1	UROS	10	Homo sapiens uroporphyrino	1.23E-06	2.64E-05	1.28318105
CRIPAK	NM_175918.2	CRIPAK	4	Homo sapiens FLJ34443	0.00460254	0.01085041	1.28305861
SKIV2L	NM_006929.4	SKIV2L	6	Homo sapiens SKIV2; DDX1	0.00279748	0.00733841	1.28238961
ITGA5	NM_002205.2	ITGA5	12	Homo sapiens CD49e; VLA5A	0.00062637	0.00230136	1.28081893
LSR	NM_205834.2	LSR	19	Homo sapiens MGC48312; LI	0.00111226	0.00358482	1.27946519
STK19	NM_032454.1	STK19	6	Homo sapiens RP1; G11; D6;	0.00096783	0.00320292	1.2790142
ALDH2	NM_000690.2	ALDH2	12	Homo sapiens ALDM; ALDH-I	0.00090116	0.00303213	1.27826399
SLC25A13	NM_014251.1	SLC25A13	7	Homo sapiens CTLN2; ARALA	0.00591062	0.01320111	1.27813662
ATP6V0E2	NM_145230.1	ATP6V0E2	7	Homo sapiens ATP6V0E2L; C	2.88E-07	1.01E-05	1.27784003
LOC10013413	XM_00172085	LOC100134134	8	PREDICTED: Homo sapiens s	2.45E-07	9.12E-06	1.27706577
TSTA3	NM_003313.2	TSTA3	8	Homo sapiens FX; P35B	0.00495072	0.01149176	1.27455553
C12orf44	NM_021934.3	C12ORF44	12	Homo sapiens FLJ11773	7.14E-06	8.88E-05	1.27432278
	Hs.534061	HS.534061	17	full-length cDNA clone XCL0E	4.61E-06	6.56E-05	1.27355816
EPHA1	NM_005232.3	EPHA1	7	Homo sapiens EPHT; MGC16	0.00068551	0.00246204	1.27338363
LOC653297	XM_926730.1	LOC653297	8	PREDICTED: Homo sapiens s	0.01303042	0.02468444	1.27298984
LHX2	NM_004789.3	LHX2	9	Homo sapiens LH2; hLhx2; N	0.00012943	0.00069431	1.27253659
FOXD2	NM_004474.2	FOXD2	1	Homo sapiens FREAC-9; FKH	0.01566607	0.02851429	1.27238592
SMAD5	NM_005903.5	SMAD5	5	Homo sapiens Dwfc; DKFZp7	3.83E-05	0.00029719	1.27212038
ZFHX3	NM_006885.2	ZFHX3	16	Homo sapiens ATBF1; ZFHX3	0.0102477	0.02046528	1.27134614
ASRGL1	NM_025080.2	ASRGL1	11	Homo sapiens ALP1; ALP; FL	0.01686618	0.03018305	1.27132634
FBXL18	NM_024963.2	FBXL18	1	Homo sapiens FLJ11467; FLJ	5.72E-05	0.00039237	1.27131922
LOC10013442	XR_038546.1	LOC100134424	12	PREDICTED: Homo sapiens n	0.02913364	0.04612827	1.26964819
PLCG1	NM_182811.1	PLCG1	20	Homo sapiens PLC1; PLCgam	0.01678025	0.03010362	1.26875523
NDRG3	NM_022477.2	NDRG3	20	Homo sapiens FLJ13556	4.09E-05	0.00031197	1.26848935
CYB5D2	NM_144611.2	CYB5D2	17	Homo sapiens MGC32124	0.00182912	0.00527431	1.26807314
RABEP1	NM_004703.3	RABEP1	17	Homo sapiens RABPT5; RABP	3.14E-05	0.00025717	1.26738318
C9orf5	NM_032012.1	C9ORF5	9	Homo sapiens CG2; FLJ3322	9.25E-05	0.00054731	1.26716419
TPRG1L	NM_182752.3	TPRG1L	1	Homo sapiens RP11-46F15.3	4.29E-07	1.33E-05	1.26715465
AXIN2	NM_004655.2	AXIN2	17	Homo sapiens MGC126582; I	9.08E-05	0.00054135	1.26714582
C20orf46	NM_018354.1	C20ORF46	20	Homo sapiens FLJ11190	3.65E-05	0.00028722	1.26631783
STAT2	NM_005419.2	STAT2	12	Homo sapiens ISGF-3; STAT1	2.91E-05	0.00024377	1.26572209

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C9orf119	XM_937771.1 C9ORF119	9 Homo sapiens bA395P17.9	0.0014532	0.00442639	1.26521105
RNFT2	NM_032814.3 RNFT2	12 Homo sapiens FLJ14627; TM	0.00014144	0.00073829	1.26475321
IFNGR1	NM_000416.1 IFNGR1	6 Homo sapiens CD119; IFNGR	7.69E-06	9.31E-05	1.26360721
KIF1B	NM_183416.2 KIF1B	1 Homo sapiens KIAA0591; HM	0.00150281	0.00455199	1.26338138
ISG15	NM_005101.1 ISG15	1 Homo sapiens G1P2; UCRP; I	5.78E-07	1.61E-05	1.26329615
C1orf50	NM_024097.1 C1ORF50	1 Homo sapiens MGC955	0.00067786	0.00243858	1.26301969
FLYWCH2	NM_138439.1 FLYWCH2	16 Homo sapiens FLYWCH family	0.00899738	0.01845668	1.26296035
PPP1R2	NM_006221.3 PPP1R2	3 Homo sapiens MGC87148; IF	9.19E-06	0.00010519	1.26290911
TPST1	NM_003596.2 TPST1	7 Homo sapiens tyrosylprotein	0.00345224	0.00864094	1.26273594
SNAPC2	NM_003083.1 SNAPC2	19 Homo sapiens PTFdelta; SNA	0.00023111	0.00106924	1.26211186
LOC728014	XM_946270.1 LOC728014	12 PREDICTED: Homo sapiens s	5.05E-05	0.00036047	1.26195743
C2orf64	NM_00100821 C2ORF64	2 Homo sapiens 6330578E17R	0.00164301	0.00486811	1.26139353
SBF1	NM_002972.1 SBF1	22 Homo sapiens DKFZp761D04	1.09E-05	0.00011784	1.2606742
ID3	NM_002167.2 ID3	1 Homo sapiens HEIR-1	2.52E-08	2.21E-06	1.25954736
LAPTM4A	NM_014713.3 LAPTM4A	2 Homo sapiens LAPTM4; KIAA	0.00027948	0.00123272	1.25936679
PACSIN2	NM_000221.3 PACSIN2	22 Homo sapiens SDPII	1.94E-06	3.61E-05	1.25920388
ANXA2P3	NR_001446.1 ANXA2P3	10 Homo sapiens ANX2L3; LIP2;	0.01292384	0.02454671	1.25889736
HSPC157	NR_023919.1 HSPC157	1 Homo sapiens hypothetical L	0.00174721	0.00510861	1.2586826
GGH	NM_003878.1 GGH	8 Homo sapiens GH	3.10E-06	4.98E-05	1.25688918
SUPT5H	NM_003169.2 SUPT5H	19 Homo sapiens SPT5H; SPT5;	0.00010081	0.00058153	1.25601473
RNF165	NM_152470.2 RNF165	18 Homo sapiens ring finger pro	0.02394532	0.03974308	1.25444012
MUM1	NM_032853.2 MUM1	19 Homo sapiens MGC163315; I	7.93E-06	9.51E-05	1.25418196
FLNC	NM_001458.2 FLNC	7 Homo sapiens FLN2; ABPL; A	7.32E-06	9.03E-05	1.25379348
STX1A	NM_004603.1 STX1A	7 Homo sapiens HPC-1; STX1;	0.00033562	0.00142039	1.25285666
LPCAT3	NM_005768.5 LPCAT3	12 Homo sapiens C3F; OACT5; r	1.69E-05	0.00016367	1.25213054
PPIC	NM_000943.4 PPIC	5 Homo sapiens MGC3673; CYI	0.0001476	0.0007642	1.25165056
ADD3	NM_019903.3 ADD3	10 Homo sapiens ADDL	0.0002698	0.00119876	1.25150887
TOP3B	NM_003935.3 TOP3B	22 Homo sapiens FLJ39376	0.00086508	0.00293711	1.25132046
MGMT	NM_002412.2 MGMT	10 Homo sapiens O-6-methylgu.	0.0031719	0.00808258	1.25125937
CMTM3	NM_144601.2 CMTM3	16 Homo sapiens BNAS2; CKLF5	0.01423406	0.02648446	1.25039969
UBE2E2	NM_152653.1 UBE2E2	3 Homo sapiens UBCH8; FLJ25	0.00095033	0.00315942	1.24946866
HNRPLL	NM_138394.2 HNRPLL	2 Homo sapiens SRRF	0.00247013	0.00665147	1.24924943
FAR1	NM_032228.4 FAR1	11 Homo sapiens FLJ33561; FAF	0.00373353	0.00920927	1.24826383
GPRC5A	NM_003979.3 GPRC5A	12 Homo sapiens RAIG1; RAI3;	0.0037921	0.00930306	1.24783922
SLC9A3R1	NM_004252.1 SLC9A3R1	17 Homo sapiens NHERF1; NHEI	5.97E-07	1.65E-05	1.24695219
ZFP90	NM_133458.1 ZFP90	16 Homo sapiens ZNF756; NK10	0.00972761	0.0196505	1.24675987
GUSBL1	NM_00103352 GUSBL1	6 Homo sapiens bA239L20.5; t	0.00355491	0.0088849	1.24612397
TERC	NR_001566.1 TERC	3 Homo sapiens TRC3; TR; hTF	0.0045061	0.01066238	1.24521952
TUBB4Q	NM_020040.3 TUBB4Q	4 Homo sapiens tubulin, beta p	2.44E-05	0.00021485	1.2447552
	Hs.14555 HS.14555	10 Homo sapiens cDNA: FLJ215	0.00074929	0.00263451	1.24443455
C16orf56	NM_025082.1 C16ORF56	16 Homo sapiens FLJ13111	0.00051011	0.00195896	1.24413872
PSMD3	NM_002809.2 PSMD3	17 Homo sapiens RPN3; P58; S	0.01018655	0.02038059	1.24398001
H1FX	NM_006026.2 H1FX	3 Homo sapiens MGC8350; H1	0.00018003	0.00088892	1.24393421
CMAS	NM_018686.3 CMAS	12 Homo sapiens cytidine mono	2.54E-06	4.35E-05	1.24347141
UCRC	NM_00100368 UCRC	22 Homo sapiens HSPC151; HSF	0.00028469	0.00125061	1.24345823
CTSA	NM_000308.1 CTSA	20 Homo sapiens NGBE; PPCA; r	0.00325382	0.00823534	1.24339648
SGTA	NM_003021.3 SGTA	19 Homo sapiens hSGT; SGT	0.00432222	0.01029225	1.24306129
LZTR1	NM_006767.2 LZTR1	22 Homo sapiens MGC21205; T	5.01E-06	6.90E-05	1.2430498
FLOT1	NM_005803.2 FLOT1	6 Homo sapiens flotillin 1 (FLO	4.68E-05	0.00034342	1.24282622
LOC10013009	XR_039545.1 LOC10013009	8 PREDICTED: Homo sapiens n	0.00328573	0.00829293	1.24275287
OBFC2A	NM_022837.1 OBFC2A	2 Homo sapiens MGC111163; I	0.00033746	0.00142592	1.24225571
SMAP2	NM_022733.1 SMAP2	1 Homo sapiens SMAP1L; RP1-	5.82E-05	0.00039577	1.24153402
NUCB2	NM_005013.1 NUCB2	11 Homo sapiens NEFA	0.00042153	0.00169423	1.24145572
CCDC50	NM_174908.2 CCDC50	3 Homo sapiens C3orf6; DFNA	0.00035186	0.00147532	1.24132717
KRT18P28	XR_017689.1 KRT18P28	1 PREDICTED: Homo sapiens n	0.00338549	0.00849735	1.24131622
TESC	NM_017899.1 TESC	12 Homo sapiens TSC; FLJ2060	0.00028079	0.00123599	1.24114286
LAMC1	NM_002293.2 LAMC1	1 Homo sapiens LAMB2; MGC8	1.10E-06	2.46E-05	1.24074076
ITGA2	NM_002203.2 ITGA2	5 Homo sapiens CD49B; VLAA	0.01163353	0.02265423	1.24048056
HSPA5	NM_005347.2 HSPA5	9 Homo sapiens BIP; FLJ26106	3.89E-05	0.00030018	1.24022959
SNORA12	NR_002954.1 SNORA12	10 Homo sapiens U108	3.46E-07	1.16E-05	1.2398526
PPM1D	NM_003620.2 PPM1D	17 Homo sapiens PP2C-DELTA; \	0.0004802	0.00186987	1.23985196
ANKRD13A	NM_033121.1 ANKRD13A	12 Homo sapiens ANKRD13; NY-	0.01242385	0.02381348	1.23953221
C9orf69	NM_152833.2 C9ORF69	9 Homo sapiens bA83N9.1	0.00671604	0.01464484	1.23949392
CPNE1	NM_003915.2 CPNE1	20 Homo sapiens CPN1; COPN1;	7.06E-06	8.85E-05	1.2390604
ZBTB17	NM_003443.1 ZBTB17	1 Homo sapiens ZNF60; pHZ-6	0.00469425	0.01100218	1.23777254
CSAG3A	NM_203311.1 CSAG3A	Homo sapiens MGC17065	0.01554137	0.0283443	1.23770814
CRK	NM_016823.2 CRK	17 Homo sapiens CRKII	4.22E-05	0.00031948	1.23742015
MTIF3	NM_152912.3 MTIF3	13 Homo sapiens IF-3mt; IF3(m	9.08E-05	0.00054137	1.23602811
KIFC2	NM_145754.2 KIFC2	8 Homo sapiens kinesin family	4.03E-06	6.00E-05	1.23592311
C17orf63	NM_018182.1 C17ORF63	17 Homo sapiens FLJ10700	0.02415739	0.04002173	1.23563481

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NTAN1	NM_173474.2 NTAN1		16 Homo sapiens DKFZp666E05	0.00164768	0.0048753	1.23543974
	Hs.374278 HS.374278		16 Homo sapiens cDNA FLJ3838	0.00921781	0.01880946	1.23470498
PTK7	NM_152880.2 PTK7		6 Homo sapiens CCK4	0.00536405	0.01220868	1.23452407
LOC730455	NM_015027.1 LOC730455		PREDICTED: Homo sapiens s	0.00033216	0.00140959	1.23364237
RAB40B	NM_006822.1 RAB40B		17 Homo sapiens FLJ42385; SE	2.03E-05	0.00018805	1.23362123
CD9	NM_001769.2 CD9		12 Homo sapiens MRP-1; MIC3;	7.44E-05	0.00047047	1.2335332
CDKN1A	NM_078467.1 CDKN1A		6 Homo sapiens P21; MDA-6; S	1.41E-06	2.92E-05	1.23341977
NKD2	NM_033120.2 NKD2		5 Homo sapiens Naked2	1.95E-05	0.00018205	1.23316207
CREB3L2	NM_194071.2 CREB3L2		7 Homo sapiens MGC131709; I	7.62E-05	0.00047872	1.23297042
STK38	NM_007271.2 STK38		6 Homo sapiens NDR1; NDR	0.00105457	0.00343249	1.23275593
PI4KAP2	NM_199345.2 PI4KAP2		Homo sapiens FLJ44912; MG	6.08E-06	7.93E-05	1.23242492
C3orf52	NM_024616.1 C3ORF52		3 Homo sapiens FLJ23186; TT	0.01750008	0.03102118	1.23188353
CORO1C	NM_014325.2 CORO1C		12 Homo sapiens HCRNN4; coro	4.99E-05	0.00035774	1.23184483
LSMD1	NM_032356.3 LSMD1		17 Homo sapiens PFAAP2; MGC1	1.11E-05	0.0001196	1.23174151
C16orf57	NM_024598.2 C16ORF57		16 Homo sapiens FLJ13154	7.03E-06	8.84E-05	1.2317126
TMEM158	NM_015444.1 TMEM158		16 Homo sapiens BBP; DKFZp5E	3.71E-07	1.21E-05	1.23090534
PLEKHG4	NM_015432.2 PLEKHG4		16 Homo sapiens puratrophin1;	0.01659455	0.02983451	1.23087435
CKB	NM_001823.3 CKB		14 Homo sapiens B-CK; CKBB	2.54E-07	9.34E-06	1.23082301
INTS12	NM_020395.2 INTS12		4 Homo sapiens PHF22; INT12	3.84E-05	0.00029762	1.22967403
MT1E	NM_175617.2 MT1E		16 Homo sapiens MT1; MTD	4.75E-06	6.67E-05	1.22907924
RAB5C	NM_201434.1 RAB5C		17 Homo sapiens RAB5CL; RABL	0.00118509	0.00376596	1.22870072
DPYSL2	NM_001386.4 DPYSL2		8 Homo sapiens DHPRP2; DRP-	7.98E-07	1.97E-05	1.22856304
FGFR3	NM_000142.2 FGFR3		4 Homo sapiens HSGFR3EX; J	3.70E-05	0.00028958	1.22835762
EFNB2	NM_004093.2 EFNB2		13 Homo sapiens MGC126227; I	1.05E-05	0.00011534	1.22828476
ELOF1	NM_032377.2 ELOF1		19 Homo sapiens ELF1	0.00091374	0.00306782	1.22767556
FLJ20021	XM_028217.4 FLJ20021		4 PREDICTED: Homo sapiens h	0.00028879	0.00126146	1.22734962
STUB1	NM_005861.2 STUB1		16 Homo sapiens CHIP; SDCCA	1.17E-05	0.00012311	1.22678393
ALS2	NM_020919.2 ALS2		2 Homo sapiens MGC87187; IA	0.00122175	0.00384757	1.22609398
SH3BGR13	NM_031286.2 SH3BGR13		1 Homo sapiens TIP-B1; SH3B	0.00116962	0.00373536	1.22592147
RUNX3	NM_004350.1 RUNX3		1 Homo sapiens FLJ34510; MG	0.00375374	0.00924443	1.22406782
FRMD8	NM_031904.3 FRMD8		11 Homo sapiens MGC31785; F	0.00329844	0.0083192	1.2232835
PINK1	NM_032409.1 PINK1		1 Homo sapiens FLJ27236; PA	0.0017892	0.00519364	1.22305184
LOC149501	XR_017100.2 LOC149501		1 PREDICTED: Homo sapiens n	3.50E-07	1.16E-05	1.2226984
MTMR9	NM_015458.3 MTMR9		8 Homo sapiens LIP-STYX; C8c	0.00114199	0.00366111	1.22242139
SPIRE1	NM_020148.1 SPIRE1		18 Homo sapiens Spir-1; MGC1	0.0002229	0.00104235	1.22218395
IGFBP2	NM_000597.2 IGFBP2		2 Homo sapiens IGF-BP53; IBP	6.63E-05	0.00043602	1.22211271
RHBDD2	NM_00104045 RHBDD2		7 Homo sapiens NPD007; RHB	1.81E-06	3.45E-05	1.22206339
PIK4CA	NM_058004.1 PIK4CA		22 Homo sapiens pi4K230; FLJ1	0.00022257	0.00104128	1.22200735
PDLIM1	NM_020992.2 PDLIM1		10 Homo sapiens CLP36; CLP-3	1.48E-05	0.00014698	1.22199004
NUDT22	NM_032344.1 NUDT22		11 Homo sapiens MGC13045	0.0080869	0.01695379	1.2217272
C20orf3	NM_020531.2 C20ORF3		20 Homo sapiens BSCV; APMAP	4.64E-05	0.00034094	1.22092371
GPR137	NM_020155.2 GPR137		11 Homo sapiens GPR137A; TM	0.00049253	0.00190693	1.22065834
CKLF	NM_016326.2 CKLF		16 Homo sapiens UCK-1; CKLF1	8.92E-06	0.0001028	1.22053587
CDKN3	NM_005192.2 CDKN3		14 Homo sapiens CD11; KAP; M	7.05E-06	8.84E-05	1.21976893
APPBP2	NM_006380.2 APPBP2		17 Homo sapiens PAT1; KIAA02	0.00041593	0.00167918	1.21958531
MMD	NM_012329.2 MMD		17 Homo sapiens PAQR11; MMA	6.78E-06	8.66E-05	1.21940646
LIMA1	NM_016357.3 LIMA1		12 Homo sapiens SREBP3; EPLI	0.00107167	0.00347772	1.21926236
CHMP2A	NM_198426.1 CHMP2A		19 Homo sapiens VPS2; VPS2A;	7.15E-05	0.00045786	1.2191341
	Hs.475334 HS.475334		11 Human mRNA for KIAA0280	0.0008472	0.00288723	1.21870035
CDH1	NM_004360.2 CDH1		16 Homo sapiens CDHE; Arc-1;	8.05E-06	9.61E-05	1.21855076
MAOB	NM_000898.3 MAOB	X	Homo sapiens MGC26382	0.00021491	0.00101418	1.21743354
ABCB9	NM_203444.1 ABCB9		12 Homo sapiens TAPL; KIAA15	0.00166285	0.00490549	1.21630778
RPL23AP13	NR_002229.1 RPL23AP13		2 Homo sapiens DKFZp547I01	0.01354922	0.02544106	1.21626393
TIMP1	NM_003254.2 TIMP1	X	Homo sapiens TIMP; FLJ903;	2.12E-07	8.42E-06	1.2162416
C16orf48	NM_032140.1 C16ORF48		16 Homo sapiens DAKV6410; DI	2.32E-05	0.00020643	1.21602332
PIAS1	NM_016166.1 PIAS1		15 Homo sapiens MGC141879; I	0.00157503	0.00471554	1.21530674
GNPTG	NM_032520.3 GNPTG		16 Homo sapiens GNPTAG; LP2	0.00296131	0.00767554	1.2152728
PTTG1IP	NM_004339.2 PTTG1IP		21 Homo sapiens C21orf3; C21c	8.58E-06	0.0001003	1.21501086
HEBP1	NM_015987.3 HEBP1		12 Homo sapiens HBP; HEBP	9.94E-05	0.00057593	1.21453178
PRUNE	NM_021222.1 PRUNE		1 Homo sapiens DRES-17; HTC	0.02596685	0.04231	1.21381093
UBTD1	NM_024954.3 UBTD1		10 Homo sapiens FLJ11807	0.00497043	0.01152028	1.21353903
HLA-H	NR_001434.1 HLA-H		6 Homo sapiens HLAHP	5.01E-05	0.00035818	1.21331877
GDI1	NM_001493.1 GDI1	X	Homo sapiens OPHN2; MRX4	4.10E-05	0.00031257	1.21276514
PRRC1	NM_130809.2 PRRC1		5 Homo sapiens FLJ32875	0.00032862	0.00139782	1.21225091
THYN1	NM_014174.2 THYN1		11 Homo sapiens MY105; MGC1	0.00069098	0.00247841	1.21213678
ATP6V0A1	NM_005177.2 ATP6V0A1		17 Homo sapiens ATP6N1; VPP1	1.16E-06	2.56E-05	1.21183928
SPHK2	NM_020126.3 SPHK2		19 Homo sapiens sphingosine ki	0.00352761	0.0087992	1.21157995
C14orf2	NM_004894.1 C14ORF2		14 Homo sapiens PLPM; MP68	7.30E-05	0.00046445	1.21151817
ATP6AP2	NM_005765.2 ATP6AP2	X	Homo sapiens ELDF10; APT6	3.99E-07	1.27E-05	1.21124589
FNDC3B	NM_00113509 FNDC3B		3 Homo sapiens fibronectin typ	0.00023221	0.00107255	1.21049738

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ALDOC	NM_005165.2 ALDOC	17 Homo sapiens ALDC	7.08E-06	8.85E-05	1.20985387
TMEM41B	NM_015012.1 TMEM41B	11 Homo sapiens MGC33897; KIAA161	3.48E-06	5.44E-05	1.20917869
C5orf32	NM_032412.2 C5ORF32	5 Homo sapiens ORF1-FL49	0.00029129	0.00126883	1.2089001
LYPLAL1	NM_138794.1 LYPLAL1	1 Homo sapiens KIAA1238	1.02E-05	0.00011292	1.20712241
RALY	NM_007367.2 RALY	20 Homo sapiens P542; MGC111	4.78E-05	0.00034772	1.20677359
LOC648980	XM_941280.2 LOC648980	22 PREDICTED: Homo sapiens s	0.01615506	0.02923296	1.20677042
NLGN2	NM_020795.2 NLGN2	17 Homo sapiens KIAA1366	0.00304169	0.0078186	1.20658791
C1orf115	NM_024709.2 C1ORF115	1 Homo sapiens FLJ14146; RP:	0.00075448	0.00264849	1.20654264
MFSD3	NM_138431.1 MFSD3	8 Homo sapiens major facilitat	6.54E-06	8.40E-05	1.20622264
MAPRE2	NM_014268.1 MAPRE2	18 Homo sapiens RP1; EB1; EB2	0.00039611	0.00161415	1.20622196
XPR1	NM_004736.3 XPR1	1 Homo sapiens xenotropic anc	0.00012978	0.00069548	1.20580112
INTS5	NM_030628.1 INTS5	11 Homo sapiens INT5; KIAA161	0.0023749	0.00644456	1.2053578
MLXIPL	NM_032994.1 MLXIPL	7 Homo sapiens WS-bHLH; MIO	0.00197311	0.00558141	1.20523309
LOC441763	XM_930284.1 LOC441763	16 PREDICTED: Homo sapiens h	0.00013189	0.00070297	1.20509592
MANBA	NM_005908.2 MANBA	4 Homo sapiens MANB1	0.00171837	0.00504327	1.20451616
PSMD13	NM_002817.2 PSMD13	11 Homo sapiens HSPC027; p4C	0.00564616	0.01271498	1.20446329
LOC643431	XM_928128.1 LOC643431	5 PREDICTED: Homo sapiens s	8.67E-05	0.00052335	1.20382065
DUSP1	NM_004417.2 DUSP1	5 Homo sapiens HVH1; MKP1;	5.70E-05	0.00039187	1.20364937
SPC24	NM_182513.1 SPC24	19 Homo sapiens SPBC24; FLJ91	0.00222929	0.00611817	1.20351457
ANAPC11	XM_942695.1 ANAPC11	PREDICTED: Homo sapiens A	0.00156629	0.00469843	1.20347588
VGLL4	NM_014667.1 VGLL4	3 Homo sapiens VGL-4; KIAA0:	0.00264489	0.0070246	1.20220659
LEP	NM_000230.1 LEP	7 Homo sapiens OB; OBS	0.00656761	0.01438468	1.20213026
AFMID	NM_00101098 AFMID	17 Homo sapiens KF; DKFZp686	0.0318102	0.04922586	1.20168901
DIABLO	NM_138930.2 DIABLO	12 Homo sapiens SMAC; FLJ105	8.59E-06	0.00010024	1.20113449
ATP1B3	NM_001679.2 ATP1B3	PREDICTED: Homo sapiens A	1.66E-06	3.31E-05	1.20113208
FBXO31	NM_024735.2 FBXO31	16 Homo sapiens FBX14; Fbx31	7.09E-05	0.00045565	1.20110659
MTMR10	NM_017762.1 MTMR10	15 Homo sapiens FLJ20313	0.00316871	0.00807824	1.20110262
SNX2	NM_003100.2 SNX2	5 Homo sapiens TRG-9; MGC5:	4.31E-05	0.00032417	1.2010261
CCDC23	NM_199342.1 CCDC23	1 Homo sapiens coiled-coil don	6.89E-06	8.72E-05	1.19920498
FKBP11	NM_016594.1 FKBP11	12 Homo sapiens MGC54182; Ff	0.02971203	0.04677827	1.19907976
KIAA0494	NM_014774.1 KIAA0494	1 Homo sapiens RP11-8J9.3	0.00129886	0.00404124	1.19805669
TTC1	NM_003314.1 TTC1	5 Homo sapiens TPR1	0.00199535	0.00563112	1.19804761
CDC42	NM_044472.1 CDC42	1 Homo sapiens CDC42Hs; G2!	0.00106607	0.00346266	1.19791732
C12orf31	NM_032338.2 C12ORF31	12 Homo sapiens MGC104302; I	0.00038004	0.00156035	1.19781384
PDIA4	NM_004911.3 PDIA4	7 Homo sapiens ERP72; ERP70	0.02017111	0.03467019	1.19707393
FAM107B	NM_031453.2 FAM107B	10 Homo sapiens FLJ45505; C10	0.01475844	0.02721784	1.19706054
DCTN3	NM_024348.2 DCTN3	9 Homo sapiens MGC111190; I	0.00044117	0.00175242	1.1968891
PTGR1	NM_012212.2 PTGR1	9 Homo sapiens MGC34943	0.00010737	0.0006084	1.19667316
AGPAT2	NM_00101272 AGPAT2	9 Homo sapiens LPAAB; LPAAT:	0.00029789	0.0012919	1.19661911
SFRS7	NM_00103168 SFRS7	2 Homo sapiens 9G8; HSSG1;	0.00025118	0.00113129	1.1961977
GIPC1	NM_202468.1 GIPC1	19 Homo sapiens IIP-1; TIP-2; C	1.31E-05	0.00013383	1.19616785
BLVRA	NM_000712.3 BLVRA	7 Homo sapiens BVRA; BLVR	2.79E-05	0.0002369	1.19587007
POMT2	NM_013382.3 POMT2	14 Homo sapiens FLJ22309; DK	0.00284109	0.00741879	1.19540743
BRSK1	NM_032430.1 BRSK1	19 Homo sapiens KIAA1811; FL	0.00250738	0.00672015	1.19510457
MFSD11	NM_024311.2 MFSD11	17 Homo sapiens ET; FLJ22196;	0.01485078	0.02734637	1.19488853
MTRF1L	NM_019041.3 MTRF1L	6 Homo sapiens MGC102748	6.25E-05	0.00041614	1.19471263
RICH2	NM_014859.4 RICH2	17 Homo sapiens NPC-A-10; KIA	0.00186434	0.0053475	1.19454252
HLTF	NM_003071.2 HLTF	3 Homo sapiens ZBU1; SMAR	0.00027854	0.00122955	1.1942091
RYBP	NM_012234.3 RYBP	3 Homo sapiens DEDAF; YEAF1	0.00066551	0.00240292	1.19388134
GABARAPL1	NM_031412.2 GABARAPL1	12 Homo sapiens ATG8L; GEC1;	0.00299087	0.00772819	1.19375746
FAM50A	NM_004699.1 FAM50A	Homo sapiens DXS9928E; 9F	3.69E-06	5.66E-05	1.19360902
MTMR11	NM_006697.1 MTMR11	1 Homo sapiens CRA; RP11-21	0.02127969	0.03622047	1.1930976
STX3	NM_004177.3 STX3	11 Homo sapiens STX3A	0.00084206	0.0028733	1.19303767
ACSL3	NM_004457.3 ACSL3	2 Homo sapiens PROC2194; FAC	0.00010149	0.00058423	1.19294095
DPYSL3	NM_001387.2 DPYSL3	5 Homo sapiens DRP3; CRMP4;	8.83E-05	0.00053192	1.19292879
ZNF277	NM_021994.1 ZNF277	7 Homo sapiens ZNF277P; ZNF	0.00030146	0.00130268	1.19271162
PRAGMIN	NM_00108082 PRAGMIN	8 Homo sapiens DKFZp761P04	5.24E-05	0.000369	1.19216298
EGR1	NM_001964.2 EGR1	5 Homo sapiens GOS30; AT225	4.06E-06	6.03E-05	1.19198961
WDR45L	NM_019613.2 WDR45L	17 Homo sapiens WIPI-3; WIPI3	0.00312537	0.00798836	1.19192541
LUZP1	NM_033631.2 LUZP1	1 Homo sapiens KIAA0601; LU	4.33E-05	0.0003249	1.19191532
AP4B1	NM_006594.1 AP4B1	1 Homo sapiens BETA-4	0.00113519	0.0036436	1.19166525
FBXO46	XM_942691.1 FBXO46	19 PREDICTED: Homo sapiens F	0.02441157	0.0403383	1.19160219
PSAP	NM_002778.1 PSAP	10 Homo sapiens GLBA; SAP1; I	8.32E-07	2.03E-05	1.19157324
LOC647037	XM_930029.1 LOC647037	15 PREDICTED: Homo sapiens s	0.00044614	0.00176699	1.19156716
BSCL2	NM_032667.4 BSCL2	11 Homo sapiens SPG17; MGC4	5.00E-05	0.00035785	1.19117115
PLCG2	NM_002661.1 PLCG2	16 Homo sapiens phospholipase	6.03E-05	0.00040493	1.1911564
SEPX1	NM_016332.2 SEPX1	16 Homo sapiens MSRB1; SELR;	0.00013483	0.00071269	1.19051094
ACTR10	NM_018477.1 ACTR10	14 Homo sapiens HARP11; ACTF	0.00016229	0.00081998	1.19003318
SND1	NM_014390.2 SND1	7 Homo sapiens TDRD11; p10C	0.00036456	0.00151225	1.18998993
MSX1	NM_002448.1 MSX1	4 Homo sapiens HOX7; HYD1	5.27E-06	7.16E-05	1.18980723

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LOC647954	XM_938141.1	LOC647954	PREDICTED: Homo sapiens n	7.04E-05	0.0004539	1.18953871	
TMEM141	NM_032928.2	TMEM141	9 Homo sapiens MGC14141; R	0.00147536	0.00448633	1.18951065	
LOC340598	XM_926996.1	LOC340598	X	PREDICTED: Homo sapiens s	0.00421135	0.01007905	1.18938926
CLSTN1	NM_00100956	CLSTN1	1 Homo sapiens CSTN1; PIK3C	0.00011504	0.00063854	1.18919727	
AKR1B1	NM_001628.2	AKR1B1	7 Homo sapiens ALDR1; MGC1	1.93E-05	0.00017991	1.18865368	
LLGL1	NM_004140.3	LLGL1	17 Homo sapiens HUGL; LLGL; I	0.00096183	0.00319082	1.18783353	
SLC1A5	NM_005628.1	SLC1A5	19 Homo sapiens M7V1; ATBO;	0.00015661	0.00079868	1.18753232	
ROBO3	NM_0022370.2	ROBO3	11 Homo sapiens HGPS; HGPPS	0.00579794	0.01299752	1.18721218	
RRAGA	NM_006570.4	RRAGA	9 Homo sapiens RAGA; FIP-1	6.27E-06	8.13E-05	1.18602031	
NAT14	NM_020378.2	NAT14	19 Homo sapiens KLP1	0.00252029	0.00674811	1.18464956	
IL10RB	NM_000628.3	IL10RB	21 Homo sapiens IL-10R2; CRF2	0.00760253	0.0161344	1.18448088	
FOXC1	NM_001453.1	FOXC1	6 Homo sapiens FREAC3; FKHL	9.98E-07	2.31E-05	1.18387726	
GNAI2	NM_002070.2	GNAI2	3 Homo sapiens H_LUCA16.1;	8.21E-05	0.00050292	1.18367428	
LCOR	NM_032440.1	LCOR	10 Homo sapiens FLJ38026; MLI	0.0002336	0.00107667	1.18303383	
CASP3	NM_032991.2	CASP3	4 Homo sapiens CPP32B; SCA-	0.02136892	0.03632683	1.18296617	
CLP1	NM_006831.1	CLP1	11 Homo sapiens HEAB; hClp1	0.00250766	0.00671925	1.18231104	
SSR1	NM_003144.2	SSR1	6 Homo sapiens DKFZp781N23	0.00017798	0.00088124	1.18210763	
ALG13	NM_018466.2	ALG13	X	Homo sapiens YGL047W; GL	0.00281799	0.00737263	1.18198109
GSTP1	NM_000852.2	GSTP1	11 Homo sapiens DFN7; GST3; I	1.07E-06	2.42E-05	1.18180011	
CLTA	NM_007096.1	CLTA	9 Homo sapiens LCA	3.17E-05	0.00025919	1.18151372	
TMEM49	NM_030938.2	TMEM49	17 Homo sapiens VMP1; DKFZP!	0.00019329	0.00093695	1.18138619	
METRNL	NM_024042.2	METRNL	16 Homo sapiens c380A1.2; MG	0.00457545	0.01079591	1.18130701	
SAT1	NM_002970.1	SAT1	X	Homo sapiens KFSD; SSAT-1	5.09E-06	6.99E-05	1.18117249
WDR54	NM_032118.2	WDR54	2 Homo sapiens FLJ12953	5.71E-05	0.00039193	1.18002996	
CERK	NM_182661.1	CERK	22 Homo sapiens KIAA1646; dA	0.00050553	0.00194551	1.17961469	
SPATA2L	NM_152339.2	SPATA2L	16 Homo sapiens MGC26885; C	0.00020466	0.00097812	1.179572	
FAM117B	NM_173511.2	FAM117B	2 Homo sapiens FLJ38771; DK	0.00280086	0.00734549	1.17874259	
HINT2	NM_032593.2	HINT2	9 Homo sapiens HIT-17	0.00236646	0.00642808	1.17800371	
PALM	NM_002579.1	PALM	19 Homo sapiens KIAA0270	0.00722872	0.01548625	1.17782193	
LGALS1	NM_002305.2	LGALS1	22 Homo sapiens DKFZp686E23	5.93E-07	1.65E-05	1.17763173	
TSC22D2	NM_014779.2	TSC22D2	3 Homo sapiens KIAA0669; TIL	0.00711162	0.01530174	1.17710771	
RNF20	NM_019592.5	RNF20	9 Homo sapiens BRE1A; MGC1	0.0001552	0.00079299	1.17631833	
C17orf96	NM_00113067.1	C17orf96	17 Homo sapiens chromosome J	0.00061207	0.00226876	1.17600624	
ATOX1	NM_004045.3	ATOX1	5 Homo sapiens MGC138453; I	4.85E-05	0.00035171	1.17595936	
TUBA4A	NM_006000.1	TUBA4A	2 Homo sapiens TUBA1; H2-AL	0.00057999	0.00217657	1.17580543	
SEC11C	NM_033280.1	SEC11C	18 Homo sapiens SPC21; SPCS4	4.04E-06	6.01E-05	1.1753015	
PTPN1	NM_002827.1	PTPN1	20 Homo sapiens PTP1B	1.58E-05	0.00015409	1.17482259	
ANKRD57	NM_023016.2	ANKRD57	2 Homo sapiens C2orf26	0.00118392	0.00376332	1.1740701	
RGS10	NM_002925.3	RGS10	10 Homo sapiens regulator of G	0.00013361	0.00070796	1.17375202	
TMEM14B	NM_030969.2	TMEM14B	6 Homo sapiens MGC1223	0.00017457	0.00086828	1.17338367	
MGC61598	XM_939432.1	MGC61598		PREDICTED: Homo sapiens s	0.00335086	0.0064221	1.17246327
EDEM2	NM_018217.1	EDEM2	20 Homo sapiens FLJ10783; bA	0.01054575	0.02093356	1.17242651	
PCYOX1	NM_016297.2	PCYOX1	2 Homo sapiens KIAA0908; PC	0.00641467	0.0140866	1.17189988	
FAM120B	NM_032448.1	FAM120B	6 Homo sapiens KIAA1838; dJ	2.00E-05	0.00018564	1.17189164	
ZNF252	NR_023392.1	ZNF252	8 Homo sapiens zinc finger pro	0.00363052	0.00899807	1.17159981	
C17orf62	NM_00103304.1	C17orf62	17 Homo sapiens MGC4368; FLJ	0.02631085	0.04272319	1.171572	
STK4	NM_006282.2	STK4	20 Homo sapiens DKFZp686A20	5.13E-06	7.04E-05	1.1700161	
SSTR2	NM_001050.2	SSTR2	17 Homo sapiens somatostatin r	0.02141025	0.03638002	1.16982157	
			10 Homo sapiens cDNA: FLJ213	0.00339375	0.00850826	1.16927544	
PAFAH1B1	NM_000430.2	PAFAH1B1	17 Homo sapiens LIS2; PAFAH;	9.13E-05	0.00054248	1.16923503	
CLIC4	XM_938776.1	CLIC4	1 Homo sapiens p64H1; CLIC4	0.00246427	0.00664228	1.16916346	
TRAPPC5	NM_00104246	TRAPPC5	19 Homo sapiens MGC52424	0.0006061	0.00225354	1.16872045	
DMAP1	NM_019100.3	DMAP1	1 Homo sapiens FLJ11543; KIA	0.00065693	0.00238303	1.16832496	
UBL5	NM_00104824	UBL5	19 Homo sapiens HUB1; MGC13	1.30E-05	0.00013337	1.1681496	
CACNB3	NM_000725.2	CACNB3	12 Homo sapiens CACNLB3	0.00012259	0.00066551	1.16785581	
SOX4	NM_003107.2	SOX4	6 Homo sapiens EVI16	0.00013356	0.00070805	1.16751254	
METRNL	NM_00100443	METRNL		PREDICTED: Homo sapiens n	0.01363961	0.02558428	1.16702302
SURF1	NM_003172.2	SURF1	9 Homo sapiens surfeit 1 (SUR	0.00179687	0.0052048	1.16639532	
PAPD5	NM_022447.1	PAPD5	16 Homo sapiens FLJ40270; TRI	0.00766849	0.016249	1.16628195	
LCMT1	NM_00103239	LCMT1	16 Homo sapiens LCMT; PPMT1;	0.00012087	0.00066077	1.16515032	
FKBP1A	NM_000801.2	FKBP1A	20 Homo sapiens PKCI2; FKBP1	0.00023035	0.00106756	1.16436533	
INO80C	NM_194281.2	INO80C	18 Homo sapiens hIes6; FLJ381	0.01557045	0.02838303	1.16434718	
IER5	NM_016545.3	IER5	1 Homo sapiens SBB148; MGC1	0.00179545	0.00520345	1.1632968	
KCNQ2	NM_004518.2	KCNQ2	20 Homo sapiens KVEBN1; KV7.	0.01420253	0.02643937	1.16303227	
ARHGEF10	NM_014629.2	ARHGEF10	8 Homo sapiens GEF10; DKFZ;	0.00017022	0.0008494	1.16293359	
ATP6V0B	NM_004047.2	ATP6V0B	1 Homo sapiens HATPL; ATP6F;	3.26E-05	0.00026487	1.1627471	
LOC203547	NM_00101798	LOC203547	X	Homo sapiens MGC131652; I	0.00052479	0.00200261	1.16261813
CA2	NM_000067.1	CA2	8 Homo sapiens Car2; CA-II; C	7.92E-05	0.00049225	1.16244299	
ITGB1BP1	NM_004763.2	ITGB1BP1	2 Homo sapiens ICAP1B; ICAP-	0.00289306	0.00753457	1.16220537	
CANT1	NM_138793.2	CANT1	17 Homo sapiens SHAPY; SCAN-	0.0001233	0.00066866	1.16195322	

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CDC2L6	NM_015076.3 CDC2L6		6 Homo sapiens bA346C16.3; I	0.01207277	0.02327601	1.16178615
KRT18P13	XM_00172695 KRT18P13		9 PREDICTED: Homo sapiens k	0.00061261	0.00226997	1.16150811
EHP1L1	NM_00109940 EHP1L1		11 Homo sapiens FLJ35431; TA	0.00660911	0.0144581	1.16148959
GALK1	NM_000154.1 GALK1		17 Homo sapiens GALK; GK1	1.66E-05	0.00016112	1.16117741
LEPROTL1	NM_015344.1 LEPROTL1		8 Homo sapiens HSPC112; Vps	0.00097826	0.00323152	1.16102456
MYO10	NM_012334.1 MYO10		5 Homo sapiens KIAA0799; MC	0.01149604	0.02243472	1.16089548
PEPD	NM_000285.1 PEPD		19 Homo sapiens PROLIDASE; M	6.76E-05	0.00044177	1.16078476
LRWD1	NM_152892.1 LRWD1		7 Homo sapiens DKFZp434K18	0.00092542	0.00309651	1.16026896
DLEU1	NR_002605.1 DLEU1		13 Homo sapiens XTP6; MGC22	0.02291433	0.03836588	1.16038694
SERINC2	NM_178865.3 SERINC2		1 Homo sapiens TDE2; PRO08	0.02708069	0.04361484	1.15978773
TMED3	NM_007364.2 TMED3		15 Homo sapiens MGC133022; C	1.02E-05	0.00011258	1.15836041
KLF2	NM_016270.2 KLF2		19 Homo sapiens KLF	3.98E-06	5.98E-05	1.1579296
RNF114	NM_018683.3 RNF114		20 Homo sapiens RNF114	7.16E-05	0.00045782	1.15786938
ZNHIT1	NM_006349.2 ZNHIT1		7 Homo sapiens ZNFN4A1; CG	4.32E-05	0.00032439	1.15722569
SDF2	NM_006923.2 SDF2		17 Homo sapiens stromal cell-de	0.00011642	0.00064326	1.15687778
TRAPPC1	NM_021210.2 TRAPPC1		17 Homo sapiens BET5; MUM2	0.00078285	0.00271562	1.15625919
F11R	NM_016946.3 F11R		1 Homo sapiens JAM; JAM-A; P	0.00394776	0.00960255	1.15624026
IMPA2	NM_014214.1 IMPA2		18 Homo sapiens inositol(myo)-	0.00450213	0.01066227	1.15606121
ASNSD1	NM_019048.1 ASNSD1		2 Homo sapiens NBLA00058; N	3.31E-05	0.00026692	1.15605968
ASS1	NM_000050.3 ASS1		9 Homo sapiens CTLN1; ASS	0.00059137	0.00220934	1.15532695
CLTB	NM_0001834.2 CLTB		5 Homo sapiens LCB	0.00010876	0.00061241	1.15532235
HES6	NM_018645.3 HES6		2 Homo sapiens hairy and enh	4.38E-05	0.0003277	1.1552902
PIR	NM_00101810 PIR	X	Homo sapiens pirin (iron-bin	0.00020551	0.00098131	1.15525392
TMC6	NM_007267.5 TMC6		17 Homo sapiens LAK-4P; EVIN	0.0178449	0.03149373	1.15525368
VAT1	NM_006373.2 VAT1		17 Homo sapiens FLJ20230; VA	0.0002872	0.00125756	1.15452485
NDUFA11	NM_175614.2 NDUFA11		19 Homo sapiens B14.7	9.93E-05	0.00057604	1.15424893
CHES1	NM_005197.2 CHES1		14 Homo sapiens C14orf116; FC	0.00690505	0.01496392	1.15396101
UBE3C	NM_014671.1 UBE3C		7 Homo sapiens KIAA10; KIAA	0.00013212	0.00070318	1.15381442
C21orf58	NM_199071.2 C21ORF58		21 Homo sapiens chromosome 2	0.00767105	0.01625126	1.15333921
ENDOD1	XM_943182.1 ENDOD1		11 Homo sapiens MGC88092; Ki	0.02188665	0.03700437	1.15295701
	Hs.508682 HS.508682		AV762101 MDS Homo sapien	1.09E-06	2.45E-05	1.15283051
MAP2K1IP1	NM_021970.2 MAP2K1IP1		4 Homo sapiens MP1	0.00234115	0.00637204	1.15260277
MGST3	NM_004528.2 MGST3		1 Homo sapiens GST-III	2.78E-06	4.64E-05	1.15191182
BSG	NM_001728.2 BSG		19 Homo sapiens EMMPRIN; OK	3.34E-05	0.00026866	1.15184689
LOC648638	XM_937706.1 LOC648638		PREDICTED: Homo sapiens s	0.00019046	0.00092616	1.15080676
GABARAPL2	NM_007285.6 GABARAPL2		16 Homo sapiens GEF2; GATE1	0.0001404	0.00073359	1.15074478
CD99	NM_002414.3 CD99	Y	Homo sapiens MIC2; MIC2Y;	0.01167466	0.02270989	1.15067132
TSPAN5	NM_005723.2 TSPAN5		4 Homo sapiens TSPAN-5; TM4	0.00147707	0.00448903	1.15047518
SAP130	NM_024545.2 SAP130		2 Homo sapiens FLJ12761	0.00206058	0.00577325	1.15047227
IFI27L2	NM_032036.2 IFI27L2		14 Homo sapiens TLH29; MGC4	0.00800496	0.01678849	1.15046296
OGFR	NM_007346.2 OGFR		20 Homo sapiens opioid growth	0.01353018	0.0254185	1.15036952
NR4A2	NM_006186.2 NR4A2		2 Homo sapiens RNR1; NOT; T	0.00593203	0.01324348	1.15026153
LOC646723	NM_199187.1 LOC646723		5 PREDICTED: Homo sapiens s	0.00019153	0.00093052	1.14996385
ZFPM1	NM_153813.1 ZFPM1		16 Homo sapiens FOG1; ZNF40	0.00269271	0.00712202	1.14978702
H1FO	NM_005318.2 H1FO		22 Homo sapiens H1FV; MGC52	7.59E-06	9.25E-05	1.14940894
ARHGEF18	NM_015318.2 ARHGEF18		19 Homo sapiens KIAA0521; MC	0.00030993	0.00133398	1.14932303
TMEM54	NM_033504.2 TMEM54		1 Homo sapiens BCLP; CAC1; I	0.00763891	0.01619581	1.1492294
RHOC	NM_175744.3 RHOC		1 Homo sapiens H9; ARHC; MC	1.60E-06	3.22E-05	1.14910157
TUBB6	XM_940079.1 TUBB6		PREDICTED: Homo sapiens t	0.00204776	0.00575067	1.14903793
CARHSP1	NM_014316.1 CARHSP1		16 Homo sapiens CSCD1; MGC1	0.00086442	0.00293579	1.14859302
CCDC24	NM_152499.1 CCDC24		1 Homo sapiens RP5-1198O20.	0.00112901	0.00362699	1.14850503
SH3GLB2	NM_020145.2 SH3GLB2		9 Homo sapiens PP9455; PP65	2.76E-05	0.00023522	1.14846172
MYH10	NM_005964.1 MYH10		17 Homo sapiens NMMHCB; MG	4.00E-05	0.00030611	1.14774645
SMUG1	NM_014311.1 SMUG1		12 Homo sapiens UNG3; MGC10	0.0001897	0.00092367	1.14745462
PLEKHA1	NM_021622.3 PLEKHA1		10 Homo sapiens TAPP1	0.00049999	0.00193032	1.14734811
HES4	NM_021170.2 HES4		1 Homo sapiens hairy and enh	1.53E-05	0.00015135	1.14589616
TMCO1	NM_019026.2 TMCO1		1 Homo sapiens HP10122; TMC	1.26E-05	0.00013069	1.1458854
	Hs.213541 HS.213541		12 Homo sapiens cDNA FLJ3208	0.00118756	0.00377051	1.14573561
HERC5	NM_016323.1 HERC5		4 Homo sapiens CEBP1; CEB1	0.00720913	0.01545646	1.14560189
PAPSS1	NM_005443.4 PAPSS1		4 Homo sapiens SK1; PAPSS; J	0.00021238	0.00100661	1.14480871
PRIC285	NM_033405.2 PRIC285		20 Homo sapiens MGC138228; I	0.00384298	0.0094024	1.14460322
SELS	NM_203472.1 SELS		15 Homo sapiens SEPS1; ADO1	0.00103318	0.00338212	1.14455615
ITGB1	NM_002211.2 ITGB1		10 Homo sapiens GPIIA; VLAB;	3.83E-05	0.00029716	1.14404435
LOC729843	NM_012477.2 LOC729843		2 PREDICTED: Homo sapiens s	0.00042025	0.00169221	1.14390962
PAIP2	NM_00103311 PAIP2		5 Homo sapiens PAIP2A; MGC7	0.00013169	0.00070297	1.14370951
GMD5	NM_001500.2 GMD5		6 Homo sapiens GMD	6.66E-05	0.00043729	1.14369982
CDH13	NM_001257.3 CDH13		16 Homo sapiens CDHH	0.00851736	0.01765866	1.14368144
DAD1	NM_001344.1 DAD1		14 Homo sapiens OST2	1.18E-06	2.58E-05	1.14350416
PJA2	NM_014819.2 PJA2		Homo sapiens KIAA0438; RN	0.00016341	0.00082412	1.14326844
PERP	NM_022121.2 PERP		6 Homo sapiens THW; RP3-49	9.74E-05	0.00056896	1.14319122

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CHMP4B	NM_176812.3	CHMP4B	20	Homo sapiens	CTPP3; SNF7;	0.01872579	0.03268217	1.14311376
FAM64A	NM_019013.1	FAM64A	17	Homo sapiens	FLJ10491; FLJ	0.00347738	0.00869386	1.14251783
ACADVL	NM_000018.2	ACADVL	17	Homo sapiens	ACAD6; VLCAI	0.00031256	0.00134318	1.14215139
TM7SF3	NM_016551.1	TM7SF3	12	Homo sapiens	transmembran	0.01971189	0.03405863	1.14151278
ATP6V1B2	NM_001693.2	ATP6V1B2	8	Homo sapiens	VATB; VPP3; A	1.89E-05	0.00017773	1.14017314
ANKRD9	NM_152326.2	ANKRD9	14	Homo sapiens	MGC21990	0.01557757	0.02838649	1.13959402
MRPL14	NM_032111.2	MRPL14	6	Homo sapiens	MGC70566; RI	2.22E-05	0.00020048	1.13957484
ATP6V0E1	NM_003945.3	ATP6V0E1	5	Homo sapiens	Vma21p; ATP6	9.97E-05	0.00057752	1.13935653
CMTM6	NM_017801.2	CMTM6	3	Homo sapiens	FLJ20396; CKI	0.00067197	0.00242141	1.13928101
IFI27L1	NM_145249.2	IFI27L1	14	Homo sapiens	interferon, alp	0.00378801	0.00929932	1.13927713
ATP6V0C	NM_001694.2	ATP6V0C			PREDICTED: Homo sapiens A	8.62E-05	0.00052124	1.13908979
ECGF1	NM_001953.2	ECGF1	22	Homo sapiens	TP; PDECGF; t	0.00073272	0.00259049	1.13871392
HSD17B4	NM_000414.1	HSD17B4	5	Homo sapiens	MFE-2	0.00070169	0.00250608	1.13856281
ZMIZ1	NM_020338.2	ZMIZ1	10	Homo sapiens	MIZ; Zimp10;	0.00080148	0.00276613	1.13825633
LOC387791	XR_037721.1	LOC387791			PREDICTED: Homo sapiens n	0.01357684	0.02547972	1.13788018
LOC643336	XM_00171856	LOC643336			PREDICTED: Homo sapiens s	0.00229206	0.00625881	1.13775866
ANXA5	NM_001154.2	ANXA5	4	Homo sapiens	PP4; ANX5; Ef	2.71E-06	4.54E-05	1.13774364
MSRB2	NM_012228.2	MSRB2	10	Homo sapiens	CBS-1; PILB; l	0.00227803	0.00622833	1.13754787
TK1	NM_003258.1	TK1			Homo sapiens TK2	4.93E-06	6.84E-05	1.13723719
ZNF622	NM_033414.2	ZNF622	5	Homo sapiens	MGC17552; ZI	0.00247434	0.00666116	1.13665283
ADIPOR2	NM_024551.2	ADIPOR2	12	Homo sapiens	MGC4640; ACI	4.99E-05	0.0003574	1.1366379
SLC2A1	NM_006516.1	SLC2A1	1	Homo sapiens	MGC141895; I	4.53E-06	6.50E-05	1.13620492
EFR3A	NM_015137.1	EFR3A	8	Homo sapiens	KIAA0143; DK	0.00028139	0.00123709	1.13614911
GNS	NM_002076.2	GNS	12	Homo sapiens	G6S; MGC212	5.17E-05	0.00036503	1.13573194
PRKCA	NM_002737.2	PRKCA	17	Homo sapiens	MGC129901; I	0.00697776	0.01506741	1.13512072
C9orf46	NM_018465.1	C9ORF46	9	Homo sapiens	FLJ39176; FLJ	0.00625177	0.013807	1.13488809
LOC399748	XR_018212.1	LOC399748			PREDICTED: Homo sapiens n	0.00017973	0.00088826	1.13475055
WDR41	NM_018268.2	WDR41	5	Homo sapiens	MSTP048; FLJ	0.00338902	0.00850227	1.13470863
PITPNM1	NM_004910.1	PITPNM1	11	Homo sapiens	NIR2; PITPNM	0.00073199	0.0025896	1.13445366
PRDX1	NM_181696.1	PRDX1	1	Homo sapiens	MSP23; PAG; l	3.07E-06	4.96E-05	1.13398854
TMEM160	NM_017854.1	TMEM160	19	Homo sapiens	FLJ20512	0.00037799	0.00155371	1.13367783
GPSM2	NM_013296.3	GPSM2	1	Homo sapiens	Pins; LGN	0.00422434	0.01009679	1.13276568
MRPL40	NM_003776.2	MRPL40	22	Homo sapiens	MLVCF; URIM;	0.00374319	0.009231	1.13275612
NCBP2	NM_007362.3	NCBP2	3	Homo sapiens	PIG55; CBP20	0.00012212	0.00066424	1.13239385
	Hs.57079	HS.57079	10	Homo sapiens	cDNA FLJ1326	0.00054683	0.00206711	1.1314287
HIBADH	NM_152740.2	HIBADH	7	Homo sapiens	MGC40361; N	0.0001661	0.00083493	1.13076647
PQLC1	NM_025078.3	PQLC1	18	Homo sapiens	FLJ22378	0.00016474	0.00083042	1.1305664
NT5DC2	NM_022908.1	NT5DC2	3	Homo sapiens	FLJ12442	0.00847668	0.01758438	1.13036029
ASF1B	NM_018154.2	ASF1B	19	Homo sapiens	FLJ10604; CIA	0.00070059	0.00250297	1.13031236
EIF1B	NM_005875.2	EIF1B	3	Homo sapiens	GC20	0.00023255	0.00107366	1.13002701
ECHDC2	NM_018281.1	ECHDC2	1	Homo sapiens	FLJ10948	0.00399952	0.00968294	1.12998996
EIF4E2	NM_004846.2	EIF4E2	2	Homo sapiens	EIF4EL3; 4E-L	0.00699808	0.01510229	1.12969018
TRAPPC3	NM_014408.3	TRAPPC3	1	Homo sapiens	BET3	0.0003526	0.00147728	1.12892447
MAN2B2	NM_015274.1	MAN2B2	4	Homo sapiens	KIAA0935	0.00181109	0.00523761	1.1289174
LOC346887	XM_943533.1	LOC346887			PREDICTED: Homo sapiens s	0.00112132	0.00306053	1.12886999
PIN1	NM_006221.2	PIN1	19	Homo sapiens	UBL5; DOD	5.15E-05	0.00036428	1.12880269
SH3BP4	NM_014521.1	SH3BP4	2	Homo sapiens	BOG25; TTP	0.00247955	0.00667023	1.12844563
CDR2L	NM_014603.1	CDR2L	17	Homo sapiens	HUMPPA	0.00027955	0.0012325	1.12766198
FOS	NM_005252.2	FOS	14	Homo sapiens	c-fos	6.20E-05	0.00041343	1.12732852
CHD7	NM_017780.2	CHD7	8	Homo sapiens	FLJ20361; KIA	0.00566734	0.01274947	1.12721251
SEC13	NM_00113623	SEC13	3	Homo sapiens	SEC13 homolog	0.00055598	0.00209733	1.12714291
PTRF	NM_012232.2	PTRF	17	Homo sapiens	FKSG13	0.00011371	0.00063243	1.12671291
CYB5R3	NM_007326.2	CYB5R3	22	Homo sapiens	DIA1; B5R	3.85E-05	0.00029849	1.12669692
FLJ40504	NM_173624.1	FLJ40504	17	Homo sapiens	MGC138233; I	7.07E-06	8.84E-05	1.12597771
UBE2N	NM_003348.3	UBE2N	12	Homo sapiens	MGC8489; MG	0.00051203	0.00196427	1.12597194
SNF8	NM_007241.2	SNF8	17	Homo sapiens	VPS22; EAP30	0.00695908	0.01503902	1.12563073
LOC642489	XM_925989.1	LOC642489			PREDICTED: Homo sapiens s	9.63E-05	0.0005638	1.12545034
APRT	NM_000485.2	APRT	16	Homo sapiens	MGC125857; J	0.00023732	0.00108691	1.12512352
JUP	NM_021991.1	JUP	17	Homo sapiens	PKGB; CTNNG	0.00216183	0.00597982	1.12372822
C20orf111	NM_016470.6	C20ORF111	20	Homo sapiens	dJ1183I21.1;	0.00144576	0.00441238	1.12340506
SGCE	NM_003919.1	SGCE	7	Homo sapiens	DYT11; ESG	0.00713921	0.01534591	1.12327039
GTF2H5	NM_207118.1	GTF2H5	6	Homo sapiens	C6orf175; TTC	3.59E-05	0.00028384	1.12253468
LYRM1	NM_020424.2	LYRM1	16	Homo sapiens	A211C6.1	7.83E-05	0.00048878	1.12211593
LLPH	NM_032338.3	LLPH	12	Homo sapiens	LLP homolog,	0.00070456	0.00251302	1.12120126
GMFB	NM_004124.2	GMFB	14	Homo sapiens	GMF	0.00120662	0.0038154	1.12107194
LOC653506	XM_927769.1	LOC653506			PREDICTED: Homo sapiens s	0.00057894	0.00217413	1.1210077
DHX40	XM_942276.1	DHX40			PREDICTED: Homo sapiens C	0.00755029	0.01604233	1.12097422
LITAF	NM_004862.2	LITAF	16	Homo sapiens	MGC125274; I	6.59E-05	0.00043444	1.12048926
UBR4	NM_020765.1	UBR4	1	Homo sapiens	KIAA1307; FL	0.0006607	0.0023927	1.11968915
LOC1000858	NR_003286.1	LOC10008588			Homo sapiens 18S ribosomal	2.02E-05	0.00018663	1.11881959

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COMMD6	NM_203497.1	COMMD6	13	Homo sapiens	Acrg	1.90E-05	0.00017834	1.11850908
SNHG9	NR_003142.2	SNHG9	16	Homo sapiens	DKFZp686N06	7.54E-05	0.00047552	1.11839396
MIF4GD	NM_020679.2	MIF4GD	17	Homo sapiens	SLIP1; MIFD;	0.01903971	0.03313428	1.11829092
ARHGEF3	NM_019555.1	ARHGEF3	3	Homo sapiens	DKFZP434F24	0.00310528	0.00794263	1.11822554
FBXO21	NM_033624.2	FBXO21	12	Homo sapiens	FBX21; MGC21	0.01795364	0.03165994	1.11743389
PPP1CB	NM_206876.1	PPP1CB	2	Homo sapiens	PP-1B; PPP1C	0.02962437	0.04666729	1.11721081
GNA11	NM_002067.1	GNA11	19	Homo sapiens	GNA-11	0.00466184	0.0109451	1.11719918
TUBB2C	NM_006088.5	TUBB2C	9	Homo sapiens	TUBB2	2.99E-05	0.0002485	1.11668987
TUBB3	NM_006086.2	TUBB3	16	Homo sapiens	TUBB4; MC1R	6.57E-05	0.0004337	1.11614403
SLC4A2	NM_003040.2	SLC4A2	7	Homo sapiens	HKB3; NBND3	0.00738003	0.0157576	1.11559276
SCARB2	NM_005506.2	SCARB2	4	Homo sapiens	CD36L2; HLG	0.00023544	0.00108149	1.11530422
PCMT1	NM_005389.1	PCMT1	6	Homo sapiens	protein-L-isoa	1.19E-05	0.0001247	1.11493833
EHD1	NM_006795.2	EHD1	11	Homo sapiens	PAST1; PAST;	0.01140281	0.02227678	1.11449859
C7orf50	NM_032350.3	C7ORF50	7	Homo sapiens	MGC11257; Y	0.00016901	0.00084487	1.11419985
LOC10013356	XM_00172454	LOC10013356			PREDICTED: Homo sapiens s	0.00024473	0.00111286	1.11394147
CENPE	NM_006183.2	CENPE	4	Homo sapiens	KIF10	0.01076426	0.02127792	1.11380997
ARL2	NM_001667.1	ARL2	11	Homo sapiens	ARFL2	0.00094928	0.00315788	1.11347778
SREBF1	NM_004176.3	SREBF1	17	Homo sapiens	SREBP1	0.00794693	0.01669578	1.11345568
MRLC2	NM_033546.2	MRLC2	18	Homo sapiens	MLC-B	1.11E-05	0.00011961	1.1133582
DYNLRB1	NM_014183.2	DYNLRB1	20	Homo sapiens	BLP; ROBLD1;	0.00098733	0.00325554	1.11275688
LOC648390	XR_037845.1	LOC648390			PREDICTED: Homo sapiens n	0.00029677	0.00128753	1.11272196
NCOA4	NM_005437.1	NCOA4	10	Homo sapiens	RFG; ARA70; l	0.00017512	0.00086982	1.11181972
CHMP1A	NM_002768.1	CHMP1A	16	Homo sapiens	CHMP1A; CHM	0.00320844	0.00815276	1.11127757
GCAT	NM_014291.2	GCAT	22	Homo sapiens	MGC23053; KI	0.00047005	0.00183826	1.11081643
HSBP1	NM_001537.2	HSBP1	16	Homo sapiens	DKFZp686D16	0.00018834	0.00091745	1.11009565
LOC644743	XM_945181.1	LOC644743			PREDICTED: Homo sapiens h	3.79E-05	0.00029522	1.10983916
GLO1	NM_006708.1	GLO1	6	Homo sapiens	GLYI; GLOD1	4.94E-05	0.00035468	1.10957503
KRT8	NM_002273.2	KRT8	12	Homo sapiens	CYK8; KO; K8	0.0006213	0.00228893	1.10952443
C21orf24	NM_00100178	C21ORF24	21	Homo sapiens	chromosome 2	0.00096983	0.00320854	1.10922791
GAMT	NM_138924.1	GAMT	19	Homo sapiens	TP53I2; PIG2	0.00173425	0.00507889	1.10918851
RAP1GAP	NM_002885.1	RAP1GAP	1	Homo sapiens	KIAA0474; Ra	0.01476572	0.02722665	1.10869231
HMG20B	NM_006339.1	HMG20B	19	Homo sapiens	SMARCE1r; FL	0.00029336	0.00127528	1.10839944
NBL1	NM_182744.1	NBL1	1	Homo sapiens	D1S1733E; NC	0.00050403	0.00194246	1.10821403
UBE1	NM_153280.1	UBE1			Homo sapiens UBA1A; A1S9;	0.00205693	0.00576746	1.10790738
TST	NM_003312.4	TST	22	Homo sapiens	MGC19578; R	0.00014549	0.00075652	1.10765819
TALDO1	XM_938697.1	TALDO1			PREDICTED: Homo sapiens ti	9.40E-05	0.00055404	1.10763626
SOX9	NM_000346.2	SOX9	17	Homo sapiens	CMPD1; CMD1	0.00087936	0.00296891	1.10715419
RPA3	NM_002947.3	RPA3	7	Homo sapiens	REPA3	0.00027642	0.00122168	1.105592
CCND1	NM_053056.1	CCND1	11	Homo sapiens	PRAD1; D11S;	5.09E-05	0.00036167	1.10465962
CHMP5	NM_016410.2	CHMP5	9	Homo sapiens	C9orf83; SNF7	0.00022362	0.00104529	1.10458323
MGC71993	NM_00100433	MGC71993			Homo sapiens similar to DNA	0.00129577	0.00403622	1.10404461
FAM104A	NM_032837.1	FAM104A	17	Homo sapiens	FLJ14775	0.00101921	0.00334546	1.10397839
HEXB	NM_000521.2	HEXB	5	Homo sapiens	ENC-1AS	9.23E-05	0.00054659	1.10299323
CTNBL1	NM_030877.3	CTNBL1	20	Homo sapiens	C20orf33; NAF	0.0061261	0.01359299	1.10274245
HMGB3	NM_005342.2	HMGB3			Homo sapiens MGC90319; H	0.01437905	0.02668116	1.10255412
GUSB	NM_000181.1	GUSB	7	Homo sapiens	MPS7; FLJ394	0.01508944	0.02767332	1.10193542
AP1M1	NM_032493.2	AP1M1	19	Homo sapiens	MU-1A; CLAP	0.00277812	0.00730702	1.10173593
C17orf61	NM_152766.2	C17ORF61	17	Homo sapiens	MGC40107	5.93E-05	0.00040059	1.10109429
MAN1B1	NM_016219.2	MAN1B1	9	Homo sapiens	MANA-ER	0.00742117	0.01582988	1.10107754
RAB26	NM_014353.4	RAB26	16	Homo sapiens	V46133	0.00749892	0.01595503	1.10041738
CALR	NM_004343.2	CALR	19	Homo sapiens	FLJ26680; cC1	0.00245167	0.00661489	1.10005082
CAPZA2	NM_006136.2	CAPZA2	7	Homo sapiens	CAPZ; CAPP	0.00076054	0.00265943	1.099826
TOMM20	NM_014765.2	TOMM20	1	Homo sapiens	translocase of	0.00023753	0.00108695	1.09958195
RNASEK	NM_00100433	RNASEK	17	Homo sapiens	MGC71993	0.0005845	0.00218743	1.0995481
COX6A1	NM_004373.2	COX6A1	12	Homo sapiens	COX6AL; COX	0.00030921	0.00133143	1.09952378
PRCP	NM_005040.2	PRCP	11	Homo sapiens	HUMPCP; PCP;	0.00019283	0.00093557	1.09862052
TBCB	NM_001281.2	TBCB	19	Homo sapiens	CG22; MGC14	0.00128235	0.00400478	1.09799134
TMEM66	NM_016127.4	TMEM66	8	Homo sapiens	FLJ22274; FO	0.00019392	0.00093919	1.09673776
BLVRB	NM_000713.1	BLVRB			Homo sapiens BVRB; MGC11	0.02923122	0.04623562	1.09670248
TMEM59	NM_004872.3	TMEM59	1	Homo sapiens	FLJ42977; C1	0.0013039	0.00405457	1.09635372
DYNC1H1	NM_001376.2	DYNC1H1	14	Homo sapiens	DNECL; DNCH	0.00088783	0.00299285	1.0961894
LOC374395	NM_199337.1	LOC374395			Homo sapiens similar to RIK	0.00020995	0.00099858	1.09592365
SIVA1	NM_021709.2	SIVA1	14	Homo sapiens	SIVA; CD27BP	0.00011219	0.00062689	1.09504844
ADRM1	NM_175573.1	ADRM1	20	Homo sapiens	Rpn13; GP11	0.00029802	0.00129192	1.09503706
APEH	NM_001640.3	APEH	3	Homo sapiens	D3S48E; APH;	0.00058675	0.00219434	1.0947027
LOC401115	XM_937968.1	LOC401115			PREDICTED: Homo sapiens h	5.13E-05	0.00036378	1.09447772
AMZ2	NM_016627.4	AMZ2	17	Homo sapiens	archaelysin fa	0.00148398	0.00450751	1.09441215
RING1	NM_002931.3	RING1	6	Homo sapiens	RNF1	4.89E-05	0.00035234	1.09421485
SERPINE2	NM_006216.2	SERPINE2	2	Homo sapiens	PI7; GDN; PN	3.88E-05	0.00030035	1.09400396
COPB2	NM_004766.1	COPB2	3	Homo sapiens	beta'-COP	0.00353049	0.0088003	1.09392939

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LOC643384	XR_016363.2	LOC643384	4	PREDICTED: Homo sapiens h	0.02380998	0.0395668	1.0934836
MAD2L2	NM_006341.2	MAD2L2	1	Homo sapiens REV7; MAD2B	0.00022446	0.00104831	1.09256864
NOSIP	NM_015953.3	NOSIP	19	Homo sapiens CGI-25	4.58E-05	0.00033804	1.09252003
COMMD3	NM_012071.2	COMMD3	10	Homo sapiens C10orf8; DKFz	0.00048356	0.00187689	1.09243197
GYG1	NM_004130.2	GYG1	3	Homo sapiens GYG	0.00325087	0.00822979	1.09207143
MGC40489	XM_935208.1	MGC40489	17	PREDICTED: Homo sapiens h	0.02277362	0.03815968	1.09155475
AIF1L	NM_031426.2	AIF1L	9	Homo sapiens MGC29466; FI	0.00040509	0.00164089	1.09120209
RPS4Y1	NM_001008.3	RPS4Y1	Y	Homo sapiens RPS4Y; MGC1:	0.00083748	0.00286219	1.09106901
UBB	NM_018955.2	UBB	17	Homo sapiens FLJ25987; MG	0.00205884	0.00577135	1.09088861
HLA-A	NM_002116.5	HLA-A	6	Homo sapiens major histocor	3.14E-05	0.00025723	1.09078742
SDHAF2	NM_017841.1	SDHAF2	11	Homo sapiens FLJ20487	0.00233223	0.00635095	1.09069116
RAB10	NM_016131.2	RAB10	2	Homo sapiens RAB10; memb	0.00035749	0.00149201	1.09065941
CENPB	NM_001810.5	CENPB	20	Homo sapiens centromere pr	0.01861233	0.03252594	1.0906379
ATP5D	NM_001687.4	ATP5D	19	Homo sapiens ATP synthase,	0.00146677	0.00446273	1.09061038
CYCSL1	NR_001561.1	CYCSL1	6	Homo sapiens HS11; bA513I	0.00092306	0.00309243	1.09029625
LOC642934	XM_931177.1	LOC642934		PREDICTED: Homo sapiens h	0.02245801	0.03775308	1.09023253
YTHDF1	NM_017798.2	YTHDF1	20	Homo sapiens C20orf21; FLJ	0.01085332	0.0214189	1.09022014
SLC35B2	NM_178148.1	SLC35B2	6	Homo sapiens UGTrel4; SLL;	0.00698467	0.01507935	1.09011636
NDUFB3	NM_002491.1	NDUFB3	2	Homo sapiens B12	6.90E-05	0.00044649	1.09009229
C1orf41	NM_016126.1	C1ORF41	1	Homo sapiens HSPCO34; PP2	0.02380006	0.03955636	1.08983202
RHOQ	NM_012249.2	RHOQ	2	Homo sapiens ARHQ; RASL7/	0.01712888	0.03052248	1.08946984
NXN	NM_022463.3	NXN	17	Homo sapiens TRG-4; FLJ12/	0.00455779	0.01076126	1.08853867
GTF2A2	NM_004492.1	GTF2A2	15	Homo sapiens TF2A2; HsT18	0.00026291	0.00117245	1.08818099
UNC84B	NM_015374.1	UNC84B	22	Homo sapiens KIAA0668; MC	0.00279365	0.00733014	1.08746864
POMP	NM_015932.2	POMP	13	Homo sapiens UMP1; HSPCO:	0.00085504	0.00291122	1.08728415
GPT2	NM_133443.1	GPT2	16	Homo sapiens ALT2	0.01312483	0.02482003	1.08708639
CALM3	NM_005184.2	CALM3	19	Homo sapiens PHKD; PHKD3	8.10E-05	0.0004987	1.08695011
CAPZB	NM_004930.2	CAPZB	1	Homo sapiens CAPB; MGC10:	0.00750705	0.01596919	1.08674283
TCEB2	NM_007108.2	TCEB2	16	Homo sapiens SIII	0.00029165	0.00126991	1.08667259
OCIAD2	NM_152398.2	OCIAD2	4	Homo sapiens DKFZp686C03	0.00094073	0.00313326	1.08647946
VKORC1	NM_024006.4	VKORC1	16	Homo sapiens MST134; EDTF	0.00049176	0.00190533	1.08636043
PTP4A2	XM_944909.1	PTP4A2		PREDICTED: Homo sapiens p	0.00292787	0.00761246	1.08620914
LAMP1	NM_005561.2	LAMP1	13	Homo sapiens LCP120; LAMP	0.00016292	0.00082238	1.08608652
TMEM106C	NM_024056.2	TMEM106C	12	Homo sapiens MGC5576; MG	0.00078934	0.00273202	1.08535716
KPNA2	XM_930156.1	KPNA2	17	Homo sapiens RCH1; IPOA1;	0.00529516	0.01208479	1.08491053
PSMD1	NM_002807.2	PSMD1	2	Homo sapiens S1; MGC1330:	0.00180279	0.005215	1.08377217
COX6C	NM_004374.2	COX6C	8	Homo sapiens cytochrome c	0.00358218	0.00890057	1.08374247
CDC37	NM_007065.3	CDC37	19	Homo sapiens P50CDC37	0.00021942	0.00103052	1.08370578
LDLR	NM_000527.2	LDLR	19	Homo sapiens FHC; FH	0.00049851	0.00192599	1.08301626
FAM46A	NM_017633.1	FAM46A	6	Homo sapiens XTP11; C6orf3	0.00870381	0.01796638	1.08238008
CCDC130	NM_030818.2	CCDC130	19	Homo sapiens MGC10471	0.00573305	0.01287597	1.08234288
TXNDC12	NM_015913.2	TXNDC12	1	Homo sapiens AGR1; ERP19;	0.00117456	0.00374235	1.08222321
FAM83D	NM_030919.1	FAM83D	20	Homo sapiens C20orf129; FL	0.01344445	0.02530556	1.08213893
LOC644914	XM_00112855	LOC644914		PREDICTED: Homo sapiens s	0.00124346	0.00390011	1.08205161
LMTK3	XM_936372.1	LMTK3		PREDICTED: Homo sapiens k	0.00061694	0.00227747	1.08132563
CISD1	NM_018464.2	CISD1	10	Homo sapiens C10orf70; MD:	0.00118102	0.00375522	1.0798685
ANXA2P1	NR_001562.1	ANXA2P1	4	Homo sapiens LPC2A; ANX2L	0.00056239	0.00211783	1.07982167
PPP2R2A	NM_002717.2	PPP2R2A	8	Homo sapiens MGC52248; FI	0.01517886	0.02779041	1.07965765
CFD	NM_001928.2	CFD	19	Homo sapiens DF; ADN; PFD	0.00051581	0.00197388	1.07837273
C16orf58	NM_022744.1	C16ORF58	16	Homo sapiens FLJ13868	0.01307108	0.0247442	1.07752048
LOC124512	XM_940962.1	LOC124512		PREDICTED: Homo sapiens h	0.00306887	0.00787171	1.07730712
NDUFA4	NM_002489.2	NDUFA4	7	Homo sapiens FLJ27440; MG	0.00044288	0.00175663	1.07696064
SF3B14	NM_016047.3	SF3B14	2	Homo sapiens Ht006; SF3B1:	0.00122085	0.00384697	1.07658743
PDXK	NM_003681.3	PDXK	21	Homo sapiens PKH; MGC523:	0.01636112	0.02951737	1.07649174
MLEC	NM_014730.2	MLEC	12	Homo sapiens malectin (MLE	0.00336038	0.00844407	1.07596231
COX4I1	NM_001861.2	COX4I1	16	Homo sapiens MGC72016; C:	0.00064223	0.00234849	1.07557995
TERF2	NM_005652.2	TERF2	16	Homo sapiens TRBF2; TRF2	0.01879481	0.03278157	1.07530157
SAMM50	NM_015380.3	SAMM50	22	Homo sapiens OMP85; TOB5:	0.00953613	0.01933557	1.07517915
CCNI	NM_006835.2	CCNI	4	Homo sapiens CYC1; CYI	0.00053246	0.00202619	1.07515218
TYK2	NM_003331.3	TYK2	19	Homo sapiens JTK1	0.02979995	0.04687594	1.07431628
NUCB1	NM_006184.3	NUCB1	19	Homo sapiens DKFZp686A15	0.00292836	0.00761192	1.0731799
CNN3	NM_001839.2	CNN3	1	Homo sapiens calponin 3, aci	0.00396392	0.00962895	1.07301083
MGEA5	NM_012215.1	MGEA5	10	Homo sapiens MEA5; FLJ233	0.00250929	0.00672196	1.07251388
LOC440926	NR_002315.1	LOC440926		Homo sapiens H3 histone, fa	0.00818028	0.01710994	1.07231477
EDF1	NM_003792.2	EDF1	9	Homo sapiens EDF-1; MBF1;	0.00162643	0.00483613	1.071926
MRPL33	NM_004891.2	MRPL33	2	Homo sapiens C2orf1; RPL33	0.00067435	0.00242836	1.07026884
TIPARP	NM_015508.2	TIPARP	3	Homo sapiens PARP-7; PARP:	0.02432945	0.04023318	1.06904664
RPS23	NM_001025.4	RPS23	5	Homo sapiens FLJ35016	0.01944897	0.03371155	1.06874925
SLC44A1	NM_080546.2	SLC44A1	9	Homo sapiens RP11-287A8.1	0.02228701	0.0375411	1.06849487
PSMB1	NM_002793.2	PSMB1	6	Homo sapiens FLJ25321; KIA	0.02137031	0.03632352	1.06806618

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MARCKSL1	NM_023009.4	MARCKSL1	1	Homo sapiens F52; MACMAR	0.00567416	0.01276217	1.06804815
C19orf22	NM_138774.2	C19ORF22	19	Homo sapiens MGC16353	0.03123889	0.04855611	1.06797541
LOC729279	XR_039753.1	LOC729279		PREDICTED: Homo sapiens n	0.01122415	0.021991	1.06761798
DENR	NM_003677.3	DENR	12	Homo sapiens DRP; DRP1; S	0.00768925	0.01627078	1.06743582
TXNDC17	NM_032731.2	TXNDC17	17	Homo sapiens TRP14; MGC14	0.00038788	0.00158418	1.06646262
DNAJB6	NM_005494.2	DNAJB6	7	Homo sapiens DKFZp566D08	0.02081365	0.03557207	1.06564079
PRDX4	NM_006406.1	PRDX4		Homo sapiens PRX-4; AOE37	0.00797177	0.01673178	1.06449293
DCXR	NM_016286.2	DCXR	17	Homo sapiens P34H; HCRII;	0.00587733	0.01314568	1.06420788
LOC730288	XM_00112627	LOC730288	7	PREDICTED: Homo sapiens s	0.00405702	0.00978076	1.06351234
LTA4H	NM_000895.1	LTA4H	12	Homo sapiens leukotriene A4	0.01050981	0.02088129	1.06265
SNX3	NM_152828.2	SNX3	6	Homo sapiens SDP3; MGC17	0.00209188	0.00583088	1.06221951
RPL11	NM_000975.2	RPL11	1	Homo sapiens GIG34	0.00293562	0.00662348	1.06138031
ACTN4	NM_004924.3	ACTN4	19	Homo sapiens DKFZp686K23	0.02093285	0.03573084	1.06096883
RAC1	NM_198829.1	RAC1	7	Homo sapiens MGC111543; I	0.01089363	0.02147896	1.06010718
FLJ35390	NR_024416.1	FLJ35390	7	Homo sapiens hypothetical L	0.0283122	0.04515659	1.06006962
GLG1	NM_012201.4	GLG1	16	Homo sapiens GFR-1; FLJ233	0.00245079	0.00661414	1.05999532
JUND	NM_005354.2	JUND	19	Homo sapiens jun D proto-or	0.00359468	0.00892347	1.05944043
CAP1	NM_006367.2	CAP1	1	Homo sapiens CAP1-PEN; CA	0.00125019	0.0039167	1.05880848
TMBIM6	NM_003217.1	TMBIM6	12	Homo sapiens BI-1; TMBIM6	0.00122504	0.00385346	1.05823603
LOC646942	XR_016892.2	LOC646942	7	PREDICTED: Homo sapiens n	0.02292538	0.03837257	1.05814482
SLC20A1	NM_005415.3	SLC20A1	2	Homo sapiens Glvr-1; PiT-1;	0.00728235	0.01557657	1.05766527
RPS10	NM_001014.3	RPS10	6	Homo sapiens MGC88819	0.01444315	0.02677723	1.05744572
ANXA2	NM_00100285	ANXA2	15	Homo sapiens P36; LPC2D; A	0.00051156	0.00196314	1.05704989
NDUFA12	NM_018838.3	NDUFA12	12	Homo sapiens DAP13; B17.2	0.00707296	0.01522761	1.05653109
CST3	NM_000099.2	CST3	20	Homo sapiens MGC117328	0.00797013	0.01673157	1.05468991
PTPLAD1	XM_941966.1	PTPLAD1	15	Homo sapiens B-IND1; HSPC	0.01146235	0.02238505	1.05418763
C20orf43	NM_016407.1	C20ORF43	20	Homo sapiens HSPC164; SHL	0.00647841	0.01420935	1.05399831
EMD	NM_000117.1	EMD		Homo sapiens STA; EDMD	0.01682393	0.03015213	1.05395856
MAPRE1	NM_012325.1	MAPRE1	20	Homo sapiens EB1; MGC1291	0.01207469	0.02327558	1.05308134
KIAA0174	NM_014761.2	KIAA0174	16	Homo sapiens MGC117220	0.01220353	0.02346982	1.05172262
UBA1	NM_003334.3	UBA1		Homo sapiens UBA1A; A1S9;	0.00846559	0.01757816	1.05167964
CDKN2AIPNL	NM_080656.1	CDKN2AIPNL	5	Homo sapiens MGC13017	0.00165632	0.00489419	1.05089434
LOC730740	XM_930111.1	LOC730740		PREDICTED: Homo sapiens s	0.00560856	0.01265128	1.04984224
LY6E	NM_002346.1	LY6E	8	Homo sapiens TSA-1; RIGE;	0.01722213	0.0306334	1.04889312
PPP6C	NM_002721.3	PPP6C	9	Homo sapiens protein phosph	0.0250094	0.04108256	1.04839667
SHFM1	NM_006304.1	SHFM1	7	Homo sapiens SHSF1; DSS1;	0.00856116	0.0177258	1.04815334
RHOA	NM_001664.2	RHOA	3	Homo sapiens RHO12; RHOH	0.00732811	0.01566521	1.04560153
SDF2L1	NM_022044.2	SDF2L1	22	Homo sapiens stromal cell-de	0.01955479	0.03386797	1.04554829
RAC2	NM_002872.3	RAC2	22	Homo sapiens Gx; EN-7; HSF	0.02337614	0.03896501	1.04386127
CDK5RAP3	NM_176096.1	CDK5RAP3	17	Homo sapiens MST016; LZAF	0.03137469	0.04868363	1.04329345
DSTN	NM_006870.3	DSTN	20	Homo sapiens ACTDP; bA462	0.0295414	0.04659738	1.04265939
FAT1	NM_005245.3	FAT1	4	Homo sapiens ME5; hFat1; C	0.00934072	0.01901742	1.04105619
FSCN1	NM_003088.2	FSCN1	7	Homo sapiens FLJ38511; SN1	0.02978239	0.04686188	1.04020723

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SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold	
PKD1	NM_00100994	PKD1	16	Homo sapiens PBP		0.00572608	0.00714255	2070.63461	
SLC6A17	NM_00101089	SLC6A17	1	Homo sapiens NTT4		0.01889508	0.01961958	539.914666	
TFPT	NM_013342.1	TFPT	19	Homo sapiens FB1; amida		0.00816312	0.00965663	206.548416	
	Hs.578356	HS.578356	14	602135270F1 NIH_MGC_81		0.03070181	0.02953055	182.272487	
	Hs.579070	HS.579070	17	DA481142 ERLTF1 Homo sap		0.02354257	0.02373736	110.482964	
SNORA3	NR_002580.1	SNORA3	11	Homo sapiens ACA3		0.0140754	0.01527679	107.323154	
TBC1D17	NM_024682.1	TBC1D17	19	Homo sapiens FLJ12168		0.03491822	0.03286553	74.9703446	
	Hs.545780	HS.545780	9	zu71d08.s1 Soares_testis_NI		5.562E-05	0.00014874	71.0740275	
LOC649864	XM_941341.1	LOC649864		PREDICTED: Homo sapiens s		0.00315162	0.00426601	48.0965134	
LOC647288	XR_038777.1	LOC647288		PREDICTED: Homo sapiens n		0.05105879	0.0451057	46.7779845	
LOC647363	XM_942814.1	LOC647363		PREDICTED: Homo sapiens h		0.01540184	0.0165001	43.8504206	
LOC388955	NR_003131.1	LOC388955	2	Homo sapiens PX19 protein p		0.01426772	0.01546831	40.367799	
ICOSLG	NM_015259.4	ICOSLG	21	Homo sapiens ICOSL; B7RP1		0.01436674	0.01555068	39.6512769	
SLC9A6	NM_006359.1	SLC9A6	X	Homo sapiens KIAA0267; NH		0.00021053	0.00043782	35.3033191	
	Hs.571376	HS.571376	7	602538817F1 NIH_MGC_59		0.03375145	0.03193521	30.0202541	
LOC727963	XR_015173.2	LOC727963	15	PREDICTED: Homo sapiens s		0.01153397	0.01294437	25.3742771	
GPATCH8	NM_00100290	GPATCH8	17	Homo sapiens GPATCH8; KIAA		0.01472505	0.01587779	24.5188503	
LOC10013409	XM_00172105	LOC10013409		PREDICTED: Homo sapiens s		0.00535582	0.00674009	23.6376268	
C2orf18	NM_017877.2	C2ORF18	2	Homo sapiens FLJ20555		0.01435741	0.01554442	21.6635072	
	Hs.580813	HS.580813	20	DB075090 TEST14 Homo sap		0.0266306	0.02630975	20.7678518	
	Hs.540658	HS.540658	16	Homo sapiens mRNA; cDNA I		0.0215649	0.02199865	19.1764818	
MIR1253	NR_031654.1	MIR1253		Homo sapiens microRNA 125		0.02972954	0.02879105	18.522036	
	Hs.137598	HS.137598	9	qe03b09.x1 Soares_testis_N		0.03015995	0.02914675	18.2185916	
	Hs.529962	HS.529962	6	EST389173 MAGE resequenc		0.03642624	0.03407291	16.2303945	
SNORD100	NR_002435.1	SNORD100	6	Homo sapiens HBII-429		0.04573991	0.04123736	16.0777375	
LOC649571	XM_938642.1	LOC649571		PREDICTED: Homo sapiens s		0.00234601	0.00331998	15.2634442	
HERPUD2	NM_022373.3	HERPUD2	7	Homo sapiens FLJ22313		0.04185702	0.03825557	14.7798438	
TRADD	NM_003789.2	TRADD	16	Homo sapiens MGC11078; H		0.01997281	0.02058758	14.5443689	
LOC643995	XM_934412.1	LOC643995	17	PREDICTED: Homo sapiens s		0.03114175	0.02987838	14.113115	
	Hs.581028	HS.581028	22	DA778026 OCBF2 Homo sa		0.01329081	0.01457306	13.8583804	
SNORD21	NR_000006.8	SNORD21	1	Homo sapiens U21; RNU21		0.00176497	0.00260529	13.8028712	
HELQ	NM_133636.1	HELQ	4	Homo sapiens MGC20604		0.01391068	0.0151317	13.5312231	
	39334	NM_144710.2	39334	2	Homo sapiens FLJ11619		0.00884333	0.01034552	13.5024655
	Hs.540229	HS.540229	15	oy61c12.s1 NCI_CGAP_Brn2		0.02288124	0.02316105	13.3824892	
IRF5	NM_002200.3	IRF5	7	Homo sapiens interferon reg		0.05132745	0.04528832	13.2069999	
CASP7	NM_033338.4	CASP7	10	Homo sapiens ICE-LAP3; CAS		0.00711018	0.00857639	12.2878893	
LOC10012924	XM_00171934	LOC10012924		PREDICTED: Homo sapiens s		0.05012536	0.04440181	12.1144362	
NCRNA00087	NR_024493.1	NCRNA00087	X	Homo sapiens non-protein cc		0.04877685	0.04346178	11.8578577	
LOC644322	XM_933391.1	LOC644322	9	PREDICTED: Homo sapiens s		0.00977568	0.01125615	11.2546727	
LOC730012	NM_153832.1	LOC730012	1	PREDICTED: Homo sapiens s		0.00389283	0.00512617	11.0719156	
	Hs.134848	HS.134848	14	BX103634 Soares_NSF_F8_9		0.01237429	0.01371898	11.0438767	
LOC641825	XM_935575.1	LOC641825		PREDICTED: Homo sapiens h		0.0009029	0.00147304	10.9715461	
	Hs.544632	HS.544632	6	oa80h04.s1 NCI_CGAP_GCB		0.0163013	0.01732198	10.8372286	
RLTPR	NM_00101383	RLTPR	16	Homo sapiens LRRC16C		0.03057934	0.02944503	10.7077921	
LOC644760	XM_932354.1	LOC644760	5	PREDICTED: Homo sapiens h		0.03814796	0.03543407	10.6790649	
GULP1	NM_016315.2	GULP1	2	Homo sapiens CED-6; FLJ31		0.00019421	0.00041069	10.6484087	
POPDC3	NM_022361.3	POPDC3	6	Homo sapiens MGC22671; b		0.00016339	0.00035662	10.4427051	
C3orf62	NM_198562.1	C3ORF62	3	Homo sapiens FLJ43654; MG		0.03310898	0.03140861	10.2215487	
ELK3	NM_005230.2	ELK3	12	Homo sapiens SAP2; NET; EF		0.0041305	0.00539944	9.85887195	
	Hs.566420	HS.566420	5	UI-H-BW1-aoa-a-06-0-UI.s1		0.04983014	0.04419831	9.50570238	
	Hs.128463	HS.128463	6	BX102609 NCI_CGAP_Lu5 H		0.00865537	0.01015541	9.46984705	
	Hs.444550	HS.444550	20	ql44b06.x1 NCI_CGAP_Co8		0.01454831	0.01571039	9.30438255	
	Hs.569175	HS.569175	12	DA697821 NT2NE2 Homo sa		0.00149225	0.00225858	9.19478217	
LOC10013468	XR_036950.1	LOC10013468	7	PREDICTED: Homo sapiens n		0.02487528	0.02487528	9.00573928	
NAGS	NM_153006.2	NAGS	17	Homo sapiens ARG4; MGC13		0.00960302	0.01109081	8.88473812	
	Hs.486010	HS.486010		Homo sapiens mRNA; cDNA I		0.00987628	0.01135559	8.75066698	
	Hs.403584	HS.403584	3	UI-H-FE1-bei-a-08-0-UI.s2		0.03963943	0.03657549	8.31174432	
LOC10013398	XM_00171761	LOC10013398		PREDICTED: Homo sapiens h		0.00660411	0.00805792	8.15412379	
C2orf48	NM_182626.1	C2ORF48	2	Homo sapiens FLJ25102		0.0287633	0.02798505	8.0209665	
LOC10013017	XR_039527.1	LOC10013017		PREDICTED: Homo sapiens n		0.00694761	0.00840573	7.73433636	
PLEKHA9	NM_015899.1	PLEKHA9	12	Homo sapiens FLJ14156		0.03103378	0.02980086	7.61163004	
RNF122	NM_024787.2	RNF122	8	Homo sapiens MGC126622; I		0.00300664	0.0040925	7.50353611	
	Hs.521794	HS.521794	8	ha32c07.x1 NCI_CGAP_Kid1		0.00599605	0.0074307	7.49092887	
CASP9	NM_001229.2	CASP9	1	Homo sapiens ICE-LAP6; MC		0.02340794	0.02362877	7.43365309	
SNORD88B	NR_003068.1	SNORD88B	19	Homo sapiens HBII-180B		0.02286726	0.02314958	7.29362247	
GRIN2C	NM_000835.3	GRIN2C	17	Homo sapiens NR2C; NMDAR		0.00415172	0.00541749	7.21344598	
LOC10012934	XM_00171873	LOC10012934	1	PREDICTED: Homo sapiens h		0.01344061	0.01471157	7.10843191	
LOC644075	XM_930109.1	LOC644075	1	PREDICTED: Homo sapiens h		0.03360003	0.03180566	7.05711843	
KIAA0889	NM_152257.1	KIAA0889	20	Homo sapiens dJ469A13.6.1		0.00153014	0.00230479	6.89188188	

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LOC730027	XM_496044.2	LOC730027	15	PREDICTED: Homo sapiens s	0.01527846	0.01639193	6.76706003
LOC643888	XM_943421.1	LOC643888		PREDICTED: Homo sapiens h	0.02524625	0.02517452	6.74533017
LOC10013412	XM_00172152	LOC10013412		PREDICTED: Homo sapiens h	0.00199059	0.00288256	6.68875088
	Hs.131259	HS.131259	2	BX111229 Soares_NFL_T_GE	0.01594685	0.01699061	6.68586712
LOC644641	XM_929614.1	LOC644641	11	PREDICTED: Homo sapiens h	0.01779918	0.01865385	6.66890391
GLYCTK	NM_145262.2	GLYCTK	3	Homo sapiens HBeAgBP4A; h	0.0003203	0.00062051	6.65586762
CNTROB	NM_053051.1	CNTROB	17	Homo sapiens PP1221; LIP8	0.00393319	0.0051731	6.61974048
ERLIN2	NM_00100379	ERLIN2	8	Homo sapiens C8orf2; MGC8	0.00078551	0.00131203	6.5178497
	Hs.146561	HS.146561	7	BX106374 Soares_fetal_hear	0.01164422	0.01304806	6.5121135
	Hs.42612	HS.42612	2	AGENCOURT_7782569 NIH_I	0.00651921	0.00797874	6.40162671
	Hs.573047	HS.573047	4	BX110921 Soares_fetal_liver :	0.00086067	0.00141468	6.38244255
SNORD46	NR_000024.1	SNORD46	1	Homo sapiens U46; RNU40; l	0.00714703	0.00861493	6.36334855
	Hs.151334	HS.151334	9	im52e03.y1 HR85 islet Homc	0.00840618	0.0099041	6.22978488
	Hs.436323	HS.436323	9	UI-CF-FN0-af-r-k-06-0-UI.s1 l	0.02230449	0.02264255	6.17677691
LOC152024	XM_944430.1	LOC152024		PREDICTED: Homo sapiens n	0.00230768	0.00327578	6.09015557
AACS	NM_023928.2	AACS	12	Homo sapiens FLJ41251; SU	0.01261751	0.01394634	6.08230614
	Hs.545519	HS.545519	8	UI-H-FG0-bcu-e-06-0-UI.s1 l	0.00034167	0.00065555	5.96754648
WTIP	XM_059037.7	WTIP	19	PREDICTED: Homo sapiens V	0.02332932	0.02356025	5.88115184
LOC392145	XM_373214.1	LOC392145	7	PREDICTED: Homo sapiens s	0.03058741	0.02944957	5.73939217
MYADML	NM_207329.1	MYADML	2	Homo sapiens myeloid-assoc	0.0053721	0.00675865	5.61305872
	Hs.569596	HS.569596		K-EST0070164 S225NU16 Hc	0.02377138	0.02392956	5.59130189
PPP1R14A	NM_033256.1	PPP1R14A	19	Homo sapiens CPI-17; CPI17	0.02448044	0.02456724	5.56206309
FDXR	NM_024417.1	FDXR	17	Homo sapiens ADXR	0.00461939	0.00592638	5.52059781
LOC643772	XM_927061.1	LOC643772	9	PREDICTED: Homo sapiens s	0.00026571	0.00053117	5.45748224
HOXA2	NM_006735.3	HOXA2	7	Homo sapiens HOX1K	0.00058964	0.00103285	5.39389326
	Hs.538367	HS.538367	10	nv82g01.s1 NCI_CGAP_Br4 h	0.05687727	0.0494247	5.3862541
TGFBRAP1	NM_004257.3	TGFBRAP1	2	Homo sapiens TRAP-1; TRAP	0.00513212	0.0064921	5.18727762
LOC10013381	XM_00171875	LOC10013381		PREDICTED: Homo sapiens s	0.00025131	0.00050771	5.15667577
	Hs.569304	HS.569304	13	DA193949 BRAMY3 Homo sa	0.00179165	0.00263978	5.12486296
	Hs.544487	HS.544487	6	naa41b05.x1 NCI_CGAP_Kid	0.05747237	0.04981847	5.08682667
	Hs.554608	HS.554608	17	HSC0QD082 normalized infar	0.02999034	0.02899242	5.06755413
LRRC40	NM_017768.3	LRRC40	1	Homo sapiens FLJ20331; RP4	0.00183511	0.00269207	5.04295728
	Hs.258266	HS.258266	16	K-EST0220612 L18POOL1n1	0.03489487	0.0328506	5.03983175
	Hs.541438	HS.541438	2	DKFZp434K0419_r1 434 (sy	0.00597212	0.00740523	5.02233885
	Hs.573575	HS.573575		AU310952 human 4S neurob	0.05241723	0.04607843	5.00483058
LOC10013322	XM_00172456	LOC10013322		PREDICTED: Homo sapiens s	0.00375115	0.00495895	4.96822213
MIR635	NR_030365.1	MIR635		Homo sapiens microRNA 635	0.02112979	0.02160755	4.9509712
SNORA14B	NR_002956.1	SNORA14B	1	Homo sapiens ACA14b	0.0058528	0.00727579	4.93727989
NPNT	NM_00103304	NPNT	4	Homo sapiens EGFL6L; POEM	0.03275811	0.03114985	4.90595452
	Hs.555181	HS.555181	2	AGENCOURT_6411402 NIH_I	0.0031211	0.004226	4.86773964
	Hs.558271	HS.558271	6	H.sapiens mRNA for CD58 T3	0.00628991	0.00774564	4.8668187
SNORA59B	NR_003022.1	SNORA59B	17	Homo sapiens ACA59	0.0004671	0.00084923	4.84675189
	Hs.569298	HS.569298	13	ov70a09.s1 Soares_testis_NI	0.00605941	0.00750074	4.83995775
	Hs.125056	HS.125056	1	Homo sapiens cDNA FLJ3666	0.04596906	0.04138866	4.80894431
C17orf37	NM_032339.3	C17ORF37	17	Homo sapiens RD1X2; MGC1	0.00863936	0.0101407	4.78065743
	Hs.190092	HS.190092	1	BX116001 Soares_testis_NH	0.02677299	0.02642365	4.77676938
PLCH1	NM_014996.1	PLCH1	3	Homo sapiens DKFZp434C13	0.0128342	0.01414308	4.73845491
GNAQ	NM_002072.2	GNAQ	9	Homo sapiens GAQ; G-ALPHA	0.00319792	0.0043167	4.73154763
LOC642954	XM_927104.1	LOC642954	5	PREDICTED: Homo sapiens h	0.03101551	0.02978983	4.63307752
	Hs.540741	HS.540741	17	op63a09.s1 Soares_NFL_T_C	0.04653211	0.04180552	4.60492934
C17orf56	NM_144679.1	C17ORF56	17	Homo sapiens FLJ31528	0.04214397	0.03847775	4.58487639
	Hs.563805	HS.563805	1	UI-H-BI3-akn-d-04-0-UI.s1 M	0.00335929	0.00450748	4.57477065
SEMA3A	NM_006080.1	SEMA3A	7	Homo sapiens SEMAIII; SEM	0.00069885	0.00118625	4.53040188
DHODH	NM_001361.3	DHODH	16	Homo sapiens DHOdehase	0.00016665	0.00036202	4.52139122
PRG2	NM_002728.4	PRG2	11	Homo sapiens MGC14537; M	0.01906587	0.01977819	4.44975882
LOC390561	XM_931039.1	LOC390561	15	PREDICTED: Homo sapiens s	0.05621057	0.04893258	4.39754066
	Hs.149244	HS.149244	17	DB336496 TESTI2 Homo sap	0.00808274	0.00957057	4.32907396
LMX1B	NM_002316.1	LMX1B	9	Homo sapiens LMX1.2; MGC1	0.00161994	0.0024193	4.29836542
LOC652185	XM_941547.1	LOC652185		PREDICTED: Homo sapiens s	0.00689587	0.00835119	4.27924281
	Hs.563438	HS.563438	7	UI-H-EI0-ayi-c-19-0-UI.s1 N	0.05280997	0.04636329	4.27702064
	Hs.545507	HS.545507		wt60c01.x1 NCI_CGAP_Pan1	0.04887148	0.04352399	4.27420133
VN1R5	NM_173858.1	VN1R5	1	Homo sapiens V1RL5	0.01578863	0.01684248	4.26166617
LOC643339	XM_931493.1	LOC643339	12	PREDICTED: Homo sapiens h	0.02706444	0.02664834	4.23772931
LOC285484	XM_938853.1	LOC285484		PREDICTED: Homo sapiens h	0.00157219	0.00235761	4.12272798
	Hs.539990	HS.539990	14	yy43f04.s1 Soares melanocy	0.00320237	0.00432137	4.09984945
	Hs.47702	HS.47702	5	BX111257 Soares_fetal_liver :	0.01590552	0.01695275	4.07399032
LOC10013055	XM_00172134	LOC10013055		PREDICTED: Homo sapiens s	0.02040547	0.02097195	4.06982318
LOC10012958	XM_00171608	LOC10012958		PREDICTED: Homo sapiens h	0.01317771	0.01446712	4.06065239
	Hs.349049	HS.349049	15	603630012F1 NIH_MGC_41 l	0.01062286	0.012081	4.05283957
	Hs.130455	HS.130455	7	BX118075 Soares_NFL_T_GE	0.05609214	0.04884403	4.01280069

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LOC402562	XM_939955.1	LOC402562	PREDICTED: Homo sapiens s	0.02872687	0.02796201	4.00004336
MIR300	NR_030582.1	MIR300	Homo sapiens microRNA 300	0.00245092	0.0034407	3.99348996
DMXL2	NM_015263.1	DMXL2	15 Homo sapiens KIAA0856; FL	0.02010989	0.02071184	3.98842904
LOC646762	XM_929714.1	LOC646762	7 PREDICTED: Homo sapiens h	0.03606159	0.03379666	3.9673496
ATG16L2	NM_033388.1	ATG16L2	11 Homo sapiens FLJ00012; WC	0.0044259	0.00570568	3.96313865
FAM38B	NM_022068.1	FAM38B	18 Homo sapiens HsT748; FLJ2	0.03037871	0.02930652	3.95819825
LOC643130	XM_926504.1	LOC643130	21 PREDICTED: Homo sapiens s	0.00941035	0.0109085	3.92207598
PROKR2	NM_144773.2	PROKR2	20 Homo sapiens PKR2; GPR73L	0.04842171	0.04320676	3.89453034
LOC553158	NM_181334.3	LOC553158	22 Homo sapiens PRR5-ARHGAP	0.01127798	0.01270093	3.87792603
	Hs.545116	HS.545116	7 UI-CF-DU1-adm-j-21-0-UI.s1	0.05228741	0.04598734	3.87458191
LOC402693	XM_938753.1	LOC402693	PREDICTED: Homo sapiens s	0.00027338	0.0005428	3.8484447
SLC35B3	NM_015948.2	SLC35B3	6 Homo sapiens PAPST2; C6orf	0.03875234	0.03588528	3.8450054
ZNF507	NM_014910.2	ZNF507	19 Homo sapiens zinc finger pro	0.03460956	0.03262752	3.84222691
LOC10012954	XM_00171506	LOC100129543	PREDICTED: Homo sapiens h	0.00120478	0.00188594	3.83286101
ZNF83	NM_018300.2	ZNF83	19 Homo sapiens MGC33853; Fl	3.7119E-05	0.00010752	3.83061914
LOC10013366	XM_00172080	LOC100133669	PREDICTED: Homo sapiens s	0.00498841	0.0063368	3.81985177
CHRNA2	NM_000742.1	CHRNA2	8 Homo sapiens cholinergic rec	0.00386512	0.00509274	3.77352581
CCDC64B	NM_00110317	CCDC64B	16 Homo sapiens MGC158069	0.01773817	0.01860991	3.7092534
LOC554203	XR_001081.1	LOC554203 X	PREDICTED: Homo sapiens h	0.020827	0.02134269	3.69220936
	Hs.560106	HS.560106	BX103457 Soares fetal liver :	0.03904981	0.03611501	3.68865075
BAK1	NM_001188.2	BAK1	6 Homo sapiens MGC3887; BC	0.00538778	0.00677449	3.66831854
ERAP2	NM_022350.1	ERAP2	5 Homo sapiens LRAP; FLJ236	0.0162234	0.01724965	3.66469485
LOC131909	XR_041879.1	LOC131909	PREDICTED: Homo sapiens n	7.1101E-06	2.9111E-05	3.65363406
EDEM3	NM_025191.2	EDEM3	1 Homo sapiens C1orf22	4.989E-06	2.2356E-05	3.63137645
MAN2C1	NM_006715.2	MAN2C1	15 Homo sapiens MANGA8; DKF	0.02605861	0.02583191	3.61818989
ZNF271	NM_006629.3	ZNF271	18 Homo sapiens HZF7; ZNFEB	0.00020676	0.00043162	3.59614867
LOC121792	XM_938662.1	LOC121792	PREDICTED: Homo sapiens s	0.00570886	0.00712511	3.59549803
RABGAP1L	NM_014857.2	RABGAP1L	1 Homo sapiens TBC1D18; EVI	0.03347899	0.03171503	3.56844502
MOGAT3	NM_178176.2	MOGAT3	7 Homo sapiens DGAT2L7; MG	0.03978378	0.03667397	3.54851333
C1orf203	NR_024125.1	C1ORF203	Homo sapiens chromosome 1	0.00520639	0.00657278	3.54542905
	Hs.564097	HS.564097	10 UI-H-DT0-aub-e-14-0-UI.s1	0.04290687	0.03904832	3.51088197
LOC644264	XM_927442.1	LOC644264	17 PREDICTED: Homo sapiens s	0.01342935	0.01470291	3.50580057
RASA2	NM_006506.2	RASA2	3 Homo sapiens GAP1M	0.00689157	0.00834829	3.49682676
LOC644094	XM_931995.1	LOC644094	1 PREDICTED: Homo sapiens h	0.01065686	0.01211025	3.49179944
LOC646869	XM_943845.1	LOC646869	PREDICTED: Homo sapiens h	0.00084333	0.0013906	3.47612177
LOC652271	XM_941686.1	LOC652271	PREDICTED: Homo sapiens s	0.0037412	0.00494804	3.46790367
	Hs.543109	HS.543109	3 we81d02.x1 Soares_NFL_T_(	0.00022558	0.00046341	3.46081825
LOC10013481	XM_00171466	LOC10013481	7 PREDICTED: Homo sapiens h	0.05518458	0.04819724	3.4516513
DTYMK	NM_012145.2	DTYMK	2 Homo sapiens CDC8; TYMK;	0.01376998	0.01500842	3.40969601
	Hs.492496	HS.492496	8 UI-E-EJ0-ahm-h-09-0-UI.s1	0.02720937	0.02677001	3.3740499
SMPD4	NM_017751.1	SMPD4	2 Homo sapiens KIAA1418; FL	0.00434603	0.00562006	3.37144843
AACSL	XM_376454.3	AACSL	5 PREDICTED: Homo sapiens a	0.00773696	0.00921087	3.35463829
	Hs.526748	HS.526748	2 UI-CF-FN0-af-r-k-03-18-UI.s1	0.04468666	0.04044571	3.35451174
ZNF561	NM_152289.1	ZNF561	19 Homo sapiens MGC45408	0.05644801	0.04911492	3.3496148
EZH1	NM_001991.2	EZH1	17 Homo sapiens KIAA0388	0.02060772	0.02114267	3.34486436
UBE2DNL	NR_024062.1	UBE2DNL X	Homo sapiens ubiquitin-conjt	0.01551869	0.01659691	3.34217851
LOC149086	XM_097580.5	LOC149086	1 PREDICTED: Homo sapiens h	0.00615779	0.00761178	3.32534199
COL9A3	NM_001853.2	COL9A3	20 Homo sapiens EDM3; FLJ907	0.04731818	0.04239021	3.32487068
LOC139116	XM_066484.1	LOC139116 X	PREDICTED: Homo sapiens s	0.0159754	0.01701483	3.32217846
INSL5	NM_005478.3	INSL5	1 Homo sapiens PRO182; UNQ	0.03416964	0.03225785	3.31631402
XAGE1E	XM_931959.1	XAGE1E X	Homo sapiens X antigen fami	0.05312395	0.04660629	3.31419285
LOC730041	XR_042440.1	LOC730041	PREDICTED: Homo sapiens s	0.00280615	0.00385127	3.30614214
L3MBTL4	NM_173464.1	L3MBTL4	Homo sapiens HsT1031	0.0118837	0.01326222	3.30110309
LOC654346	XM_934665.1	LOC654346	17 PREDICTED: Homo sapiens s	0.0308394	0.02964015	3.29283458
LOC653701	XM_929047.1	LOC653701	19 PREDICTED: Homo sapiens s	0.04308042	0.03919406	3.28611279
LOC642456	XM_925964.1	LOC642456	1 PREDICTED: Homo sapiens h	0.01705433	0.01801959	3.27063025
OSBPL11	NM_022776.3	OSBPL11	3 Homo sapiens FLJ13164; FLJ	0.02378557	0.02393836	3.27038537
	Hs.571151	HS.571151	6 AV705309 ADB Homo sapien	0.02954444	0.02864975	3.26688455
	Hs.154948	HS.154948	5 BX106991 NCI_CGAP_GC4 H	0.00154539	0.00232498	3.26630676
LOC415056	NR_024369.1	LOC415056	9 Homo sapiens hypothetical L	0.02465411	0.02471608	3.2661256
	Hs.527885	HS.527885	12 BX106259 Soares_testis_NH	0.05235525	0.04603316	3.26298087
NAIF1	NM_197956.3	NAIF1	9 Homo sapiens nuclear apopt	0.0361206	0.03384474	3.25860924
	Hs.539161	HS.539161	12 z170b11.s1 Stratagene colon	0.01748404	0.0184005	3.24059223
LOC728208	XR_040782.1	LOC728208	PREDICTED: Homo sapiens n	0.03415933	0.03225158	3.23152307
LOC339483	XR_040225.1	LOC339483	PREDICTED: Homo sapiens n	0.02486936	0.02487503	3.22290247
LOC649120	XM_938201.1	LOC649120	PREDICTED: Homo sapiens s	0.05659438	0.04920812	3.22081536
FLJ32255	XM_943636.1	FLJ32255	PREDICTED: Homo sapiens h	0.03379324	0.03196097	3.19669383
	Hs.575322	HS.575322	UI-E-DX0-ags-g-08-0-UI.s1	0.01922802	0.01992755	3.19466488
LOC10013432	XM_00171559	LOC100134320	PREDICTED: Homo sapiens h	0.01453598	0.01570287	3.17865105
	Hs.22381	HS.22381	2 602419370F1 NIH_MGC_93	0.03543403	0.03330457	3.17598592

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FLJ33534	NM_182586.1	FLJ33534	2	Homo sapiens hypothetical p	0.0364418	0.03408382	3.17462816
	Hs.570107	HS.570107	2	UI-E-DW1-ahc-b-12-0-UI.s1	0.02141684	0.0218756	3.1686954
LOC648689	XM_937764.1	LOC648689		PREDICTED: Homo sapiens h	0.00351927	0.00469629	3.16330077
LOC648615	XM_937684.1	LOC648615		PREDICTED: Homo sapiens h	0.00976945	0.01125488	3.1426042
LOC647311	XM_930382.1	LOC647311	14	PREDICTED: Homo sapiens h	0.04302904	0.03915138	3.11391059
	Hs.554507	HS.554507	9	Homo sapiens primary neuro	0.03294133	0.03127323	3.10368704
SNORD17	NR_003045.1	SNORD17	20	Homo sapiens HBI-43	0.00213579	0.00306651	3.10312093
PRO0628	NR_002764.1	PRO0628	20	Homo sapiens hypothetical L	0.03331976	0.03158807	3.09116378
C1orf161	NM_152367.1	C1ORF161	1	Homo sapiens FLJ38716; RP!	0.00901192	0.0105147	3.0904345
LOC643432	XM_932844.1	LOC643432	6	PREDICTED: Homo sapiens h	0.011101321	0.01245391	3.08943399
LOC649641	XM_942147.1	LOC649641		PREDICTED: Homo sapiens h	0.03111332	0.0298609	3.08716777
LOC644631	XM_932272.1	LOC644631	4	PREDICTED: Homo sapiens h	0.00517526	0.00653914	3.08499098
	Hs.412918	HS.412918		Homo sapiens cDNA FLJ3255	0.05535547	0.04830322	3.08154348
	Hs.544713	HS.544713	6	zt62c04.s1 Soares_testis_NH	0.02702227	0.02661579	3.07618289
LOC10012900	XM_00171952	LOC100129002		PREDICTED: Homo sapiens h	0.00051957	0.00092884	3.07453978
LOC653043	XM_925278.1	LOC653043	9	PREDICTED: Homo sapiens s	0.00051695	0.00092528	3.06482997
FLJ16331	NM_00100432	FLJ16331	11	Homo sapiens FLJ16331 prot	0.01767151	0.01854885	3.06058272
	Hs.559121	HS.559121	1	BX116710 Soares_testis_NH'	0.0297075	0.02877925	3.06017962
LOC731835	Hs.569307	LOC731835		PREDICTED: Homo sapiens h	0.03022762	0.02919929	3.05419221
LOC644168	XM_927369.1	LOC644168		PREDICTED: Homo sapiens s	0.04847134	0.04324664	3.05086924
	Hs.574008	HS.574008	12	Homo sapiens unknown mRNA	0.01280786	0.01412116	3.03591789
ZNF563	NM_145276.1	ZNF563	19	Homo sapiens FLJ34797	0.04103887	0.03761361	3.03271216
LOC653799	XM_930003.1	LOC653799	22	PREDICTED: Homo sapiens s	0.01155614	0.01296096	3.01954309
LOC729669	XM_00113048	LOC729669		PREDICTED: Homo sapiens h	0.04669469	0.04191296	3.01037118
ZNF586	NM_017652.2	ZNF586	19	Homo sapiens FLJ20070	0.00323375	0.00435702	3.00449752
LOC653234	XM_934219.1	LOC653234	10	PREDICTED: Homo sapiens s	0.01071825	0.01216426	2.98978507
LOC728119	Hs.221513	LOC728119		PREDICTED: Homo sapiens h	0.04041974	0.03713148	2.97219998
	Hs.542544	HS.542544	21	xj38e12.x1 Soares_NFL_T_G	0.04001798	0.03684729	2.95122391
	Hs.540121	HS.540121	14	EST7714 human nasopharyn	0.04104576	0.037616	2.94977316
LOC649107	XM_943581.1	LOC649107		PREDICTED: Homo sapiens h	0.00233808	0.00331037	2.94960696
CCT6B	NM_006584.2	CCT6B	17	Homo sapiens TSA303; Cctz	0.03023808	0.02920618	2.93779723
LOC653060	XM_925779.1	LOC653060	9	PREDICTED: Homo sapiens s	0.01061288	0.01207279	2.9359974
NT5M	NM_020201.3	NT5M	17	Homo sapiens dNF-2; dNT2;	0.00440999	0.00569018	2.93593326
KRT15	NM_002275.2	KRT15	17	Homo sapiens K1CO; K15; C	1.272E-05	4.6042E-05	2.91285088
KRTAP10-3	NM_198696.2	KRTAP10-3	21	Homo sapiens KAP10.3; KAP	0.05413962	0.04743095	2.91020304
	Hs.127279	HS.127279	17	UI-H-FT1-bkc-b-11-0-UI.s1 M	0.03284341	0.0312039	2.90021704
LOC389267	XM_371726.2	LOC389267	5	PREDICTED: Homo sapiens s	0.05058152	0.04472911	2.89434414
	Hs.574140	HS.574140	14	UI-E-EJ0-aip-b-05-0-UI.s1 U'	0.0204813	0.0210351	2.88770595
TSN	NM_004622.2	TSN	2	Homo sapiens REHF-1; TRSL	0.01472788	0.0158789	2.88560852
HIST1H2AD	NM_021065.2	HIST1H2AD	6	Homo sapiens H2AFG; H2A/c	0.04652321	0.04180609	2.87963927
ZNF12	NM_016265.2	ZNF12	7	Homo sapiens HZF11; ZNF32	0.01799807	0.0188263	2.86346721
LOC645781	XM_933141.1	LOC645781	19	PREDICTED: Homo sapiens s	0.01382242	0.01505623	2.86239556
	Hs.562197	HS.562197	1	602137688F1 NIH_MGC_83 I	0.01146031	0.01287487	2.86148773
	Hs.285193	HS.285193	15	Homo sapiens cDNA clone IM	0.02486409	0.0248726	2.8542481
	Hs.399823	HS.399823	16	AGENCOURT_7906098 NIH_I	0.01531163	0.01641949	2.83566387
	Hs.539599	HS.539599	13	hv29g09.x1 NCI_CGAP_Lu24	0.0270973	0.02667771	2.83011081
OR2Y1	NM_00100165	OR2Y1	5	Homo sapiens OR5-2	0.0235971	0.02377868	2.82997904
EHHADH	NM_001966.2	EHHADH	3	Homo sapiens ECHD; LBFP; I	0.01481035	0.01595017	2.8293226
LOC652350	XM_941778.1	LOC652350		PREDICTED: Homo sapiens s	0.02354959	0.02373899	2.82773775
	Hs.538703	HS.538703	11	yj18b03.s1 Soares_placenta I	0.04031652	0.03705218	2.81975465
	Hs.576601	HS.576601	10	DB297320 BRACE2 Homo sa	0.00244631	0.00343533	2.81677551
	Hs.583098	HS.583098	7	DB305811 BRAWH3 Homo sa	0.02437926	0.0244713	2.81456393
MIR517B	NR_030205.1	MIR517B		Homo sapiens microRNA 517	0.03301637	0.0313343	2.81439711
LOC646103	XM_373058.2	LOC646103	5	PREDICTED: Homo sapiens s	0.02895623	0.02815091	2.81391109
LOC10012990	XM_00172603	LOC10012990	6	PREDICTED: Homo sapiens h	0.03956358	0.03651702	2.81068162
	Hs.129094	HS.129094	1	BX093818 NCI_CGAP_Lu5 Hc	0.05194167	0.04573369	2.80585206
LOC644655	XM_927761.1	LOC644655	1	PREDICTED: Homo sapiens s	0.00136655	0.00209765	2.80078513
AQP12B	NM_00110246	AQP12B	2	Homo sapiens INSSA3; MGC:	0.01006993	0.01153742	2.80041191
DCDC1	NM_181807.1	DCDC1	11	Homo sapiens doublecortin d	0.03627043	0.0339525	2.79271064
C3orf41	XM_934359.1	C3ORF41	3	PREDICTED: Homo sapiens c	0.03177572	0.03041014	2.79234761
TMEM150B	XM_209187.5	TMEM150B	19	Homo sapiens transmembran	0.01357494	0.01482715	2.78439393
LOC150223	NM_00101796	LOC150223	22	Homo sapiens hypothetical p	0.02553214	0.02540186	2.77626259
IL4I1	NM_172374.1	IL4I1	19	Homo sapiens FIG1	0.00585033	0.00727477	2.77582743
LOC649396	XM_938466.1	LOC649396		PREDICTED: Homo sapiens h	0.00984694	0.01132631	2.77297827
LOC729766	Hs.216363	LOC729766	1	PREDICTED: Homo sapiens h	0.01774925	0.01861708	2.76740045
KCTD17	NM_024681.1	KCTD17	22	Homo sapiens HJL12242	0.00273582	0.00377067	2.76527777
CCDC135	NM_032269.3	CCDC135	16	Homo sapiens DKFZp434I09!	0.05175371	0.04561397	2.75649163
LOC10013303	XM_00171676	LOC10013303	9	PREDICTED: Homo sapiens h	0.01423599	0.01543771	2.75463247
TEKT4	NM_144705.2	TEKT4	2	Homo sapiens MGC27019	0.00305236	0.00414701	2.7543932
	Hs.569340	HS.569340	14	DA483022 FCBBF1 Homo sa	0.0137157	0.01496041	2.75349109

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LOC648403	XM_937452.1	LOC648403	PREDICTED: Homo sapiens s	0.02770465	0.02716288	2.75275138
LOC344328	XR_038996.1	LOC344328	PREDICTED: Homo sapiens n	0.03249927	0.03095403	2.74738531
LOC10012989	XM_00171987	LOC100129890	PREDICTED: Homo sapiens s	0.00816192	0.00965652	2.74720946
LOC647726	XM_929571.1	LOC647726	PREDICTED: Homo sapiens s	0.01756833	0.01846485	2.73606544
	Hs.582537	HS.582537	5 DKFZp686N20145_r1 686 (s'	0.0320648	0.03061667	2.73115695
	Hs.541726	HS.541726	2 UI-CF-DU1-adj-b-02-0-UI.s1	0.00128787	0.00199502	2.72351604
LOC10012953	XM_00172276	LOC100129532	PREDICTED: Homo sapiens h	0.01914197	0.01985245	2.71967264
LOC653392	XM_929544.1	LOC653392	7 PREDICTED: Homo sapiens s	0.01097226	0.01241241	2.71217847
LOC388820	XR_042089.1	LOC388820	21 PREDICTED: Homo sapiens n	0.00268096	0.00370962	2.70815076
MRPS36	NM_033281.5	MRPS36	5 Homo sapiens MRP-S36; MGI	0.04052907	0.03720076	2.707026
CLK2P	XM_935713.1	CLK2P	7 Homo sapiens CDC-like kinas	0.0236529	0.02381849	2.70676106
LOC441958	XM_928605.1	LOC441958	13 PREDICTED: Homo sapiens h	0.00584004	0.00726404	2.70567659
LOC645165	XM_928202.1	LOC645165	6 PREDICTED: Homo sapiens h	0.01344762	0.01471557	2.70436389
	Hs.544465	HS.544465	6 RST2825 Athersys RAGE Libr	0.02869008	0.0279386	2.70276709
LOC10013277	XM_00172033	LOC10013277	9 PREDICTED: Homo sapiens s	0.00154673	0.00232619	2.69850567
LOC645804	XR_037755.1	LOC645804	PREDICTED: Homo sapiens n	0.01232025	0.01366944	2.69469194
	Hs.565987	HS.565987	3 UI-H-EI1-aza-j-19-0-UI.s1 N	0.03862843	0.03579698	2.69224467
	Hs.571950	HS.571950	ym35h10.s1 Soares infant br	0.01347337	0.01474006	2.68766182
LOC441453	XR_041341.1	LOC441453	11 PREDICTED: Homo sapiens n	0.00918448	0.01069046	2.67245772
	Hs.148886	HS.148886	11 qj94h02.x1 NCI_CGAP_Kid3	0.02181004	0.02219711	2.66629748
	Hs.164030	HS.164030	12 UI-E-E00-ahx-p-21-0-UI.r1 l	0.04738346	0.04244002	2.66448948
KIR2DL1	NM_014218.1	KIR2DL1	19 Homo sapiens KIR-K65; CL-4	0.00331023	0.00445049	2.66081062
	Hs.574671	HS.574671	2 AV645572 GLC Homo sapien:	0.00575048	0.00716279	2.65807744
HAUS5	NM_015302.1	HAUS5	19 Homo sapiens HAUS augmin-	0.02978926	0.02883934	2.64905092
NOX5	NM_024505.2	NOX5	15 Homo sapiens NOX5A; MGC1	0.03045381	0.0293596	2.64895332
LOC642228	XM_936381.1	LOC642228	PREDICTED: Homo sapiens h	0.03021386	0.02918921	2.64751279
	Hs.574069	HS.574069	12 ou17h07.s1 Soares_NFL_T_C	0.00030765	0.00060052	2.64508562
ZNF367	NM_153695.2	ZNF367	9 Homo sapiens ZFF29; CDC14	0.03291306	0.03125316	2.64489858
ZNF124	NM_003431.2	ZNF124	1 Homo sapiens MGC117046; I	0.02654998	0.02625079	2.64030563
	Hs.575696	HS.575696	HESC3_16_C05.g1_A036 Hu	0.05364979	0.0470488	2.63736138
	Hs.538299	HS.538299	10 ob97f11.s1 NCI_CGAP_GCB1	0.05505929	0.04810218	2.63718402
LOC647836	XM_936893.1	LOC647836	PREDICTED: Homo sapiens s	0.01329222	0.01457278	2.63609466
CA13	NM_198584.1	CA13	8 Homo sapiens MGC59868; C	0.00234964	0.00332458	2.63169041
LOC729810	XR_040841.1	LOC729810	1 PREDICTED: Homo sapiens n	0.04246671	0.03872406	2.63048216
	Hs.333693	HS.333693	2 RST32057 Athersys RAGE Lit	0.04596728	0.04139131	2.61880583
TMEM105	NM_178520.2	TMEM105	17 Homo sapiens FLJ38792	0.05606048	0.0488213	2.6072419
MIR373	NR_029866.1	MIR373	Homo sapiens microRNA 373	0.02550677	0.02538525	2.60500989
LOC643246	XM_926608.1	LOC643246	12 PREDICTED: Homo sapiens s	0.01522745	0.0163412	2.59854921
LOC728257	XR_015365.2	LOC728257	PREDICTED: Homo sapiens n	0.00082538	0.00136819	2.59820643
LOC731642	XR_039391.1	LOC731642	PREDICTED: Homo sapiens n	0.04108701	0.03763807	2.5956838
LOC652876	XM_942592.1	LOC652876	PREDICTED: Homo sapiens s	0.0340591	0.0321708	2.59484549
OR4C15	NM_00100192	OR4C15	11 Homo sapiens OR11-127; OF	0.00616814	0.00762243	2.58894762
	Hs.570139	HS.570139	2 DA266249 BRCAN2 Homo sa	0.04393485	0.03986394	2.58562599
	Hs.395787	HS.395787	7 BX106738 Soares fetal liver :	0.04569091	0.04120165	2.5830175
MIR9-1	NR_029691.1	MIR9-1	Homo sapiens microRNA 9-1	0.04293053	0.03906581	2.57379747
	Hs.117869	HS.117869	14 K-EST0222744 L17N670205r	0.04754597	0.0425682	2.56992706
VGLL1	NM_016267.2	VGLL1	Homo sapiens VGL1; TDU	0.02380979	0.02395449	2.56874589
SNORD53	NR_002741.1	SNORD53	2 Homo sapiens RNU53; U53	0.00838608	0.00988706	2.55939644
LOC731444	XM_925913.1	LOC731444	PREDICTED: Homo sapiens s	0.0135632	0.01481802	2.55509058
OR11H4	NM_00100447	OR11H4	14 Homo sapiens OR14-36	0.01751927	0.01842432	2.55144372
LOC643397	XM_938878.1	LOC643397	2 PREDICTED: Homo sapiens s	0.02530296	0.02521388	2.54967823
DKFZp686O13	XM_379141.3	DKFZp686O1327	PREDICTED: Homo sapiens h	0.04904525	0.04365659	2.54312964
	Hs.543093	HS.543093	3 UI-1-BC0-afw-h-09-0-UI.s1 l	0.05743081	0.0497972	2.53276325
REP15	NM_00102987	REP15	12 Homo sapiens RAB15 effecto	0.05444236	0.0476201	2.53249681
LOC652789	XM_942448.1	LOC652789	PREDICTED: Homo sapiens s	0.03555002	0.03340643	2.52052227
LOC642515	XM_926011.1	LOC642515	9 PREDICTED: Homo sapiens s	0.01770922	0.01858399	2.51483006
	Hs.128035	HS.128035	qf54c05.x1 Soares_testis_Nf	0.02477797	0.02480341	2.51162347
CIZ1	NM_012127.2	CIZ1	9 Homo sapiens LSFRI; ZNF35	0.01492095	0.01605155	2.50645786
	Hs.430335	HS.430335	QV0-HT0398-210100-096-c0	0.05098431	0.04505805	2.5054305
SUPT6H	NM_003170.3	SUPT6H	17 Homo sapiens MGC87943; SI	0.00083575	0.00138096	2.50242594
	Hs.565908	HS.565908	3 UI-E-E01-aiv-l-12-0-UI.s1 U	0.00492132	0.00626428	2.49691608
PCIF1	NM_022104.3	PCIF1	20 Homo sapiens PCIF1	0.00815384	0.00964825	2.49572125
	Hs.126963	HS.126963	16 wq04a09.x1 NCI_CGAP_Kid1	0.01340024	0.01467653	2.49037895
	Hs.543759	HS.543759	4 wy86a10.x1 Soares_NSF_F8	0.02797921	0.0273984	2.48631626
	Hs.562917	HS.562917	BX118281 NCI_CGAP_CLL1 f	0.01878103	0.01951732	2.48479056
	Hs.572624	HS.572624	19 hz27a12.x1 NCI_CGAP_GC6	0.02465197	0.02471676	2.47471674
ZNF345	NM_003419.2	ZNF345	19 Homo sapiens HZF10	0.0275961	0.02708066	2.4692362
	Hs.560098	HS.560098	12 AGENCOURT_7543948 NIH_I	0.04414613	0.04002254	2.46722717
SNORA52	NR_002585.1	SNORA52	11 Homo sapiens ACA52	0.01828039	0.0190716	2.46217044
	Hs.98458	HS.98458	4 BX118817 Soares_testis_NH'	0.011084	0.01252266	2.45965951

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MIP	NM_012064.2	MIP	12	Homo sapiens AQP0; LIM1; M	0.00959865	0.01108722	2.45187368
MUC2	NM_002457.2	MUC2	11	Homo sapiens SMUC; MLP	0.01857599	0.0193363	2.44869449
TNFSF4	NM_003326.2	TNFSF4	1	Homo sapiens TXGP1; OX40I	0.02501738	0.02499459	2.44675706
LOC647527	XM_942881.1	LOC647527		PREDICTED: Homo sapiens h	0.00706412	0.00852435	2.43969208
SNORA1	NR_003026.1	SNORA1	11	Homo sapiens ACA1	0.02792568	0.02734903	2.4315587
LOC641944	XM_935704.1	LOC641944		PREDICTED: Homo sapiens h	0.02851574	0.02779968	2.4305605
LOC644827	XM_932427.1	LOC644827		PREDICTED: Homo sapiens h	0.03631971	0.03398774	2.4302268
LOC652614	XM_942149.1	LOC652614		PREDICTED: Homo sapiens s	0.00251448	0.00351083	2.4269879
NOS2	NM_000625.4	NOS2	17	Homo sapiens nitric oxide sy	0.00544787	0.00683829	2.42368882
MIR1471	NR_031717.1	MIR1471		Homo sapiens microRNA 147	0.03055682	0.02943304	2.40966623
RGL2	NM_004761.2	RGL2	6	Homo sapiens HKE1.5; RAB2	0.00477544	0.00610339	2.39776885
	Hs.147255	Hs.147255		BX103599 NCI_CGAP_GC6 H	0.01009828	0.01156235	2.39637504
LOC10013249	XM_00172266	LOC10013249	1	PREDICTED: Homo sapiens s	0.00435377	0.00562841	2.39296456
	Hs.573956	Hs.573956		11 BX417275 Homo sapiens PL	0.01598562	0.01702364	2.39057997
	Hs.552826	Hs.552826		1 Homo sapiens cDNA FLJ3746	0.01177618	0.01317071	2.39007679
LOC649703	XM_943857.1	LOC649703		PREDICTED: Homo sapiens h	0.05752894	0.04986258	2.38729006
CYSLTR2	NM_020377.2	CYSLTR2	13	Homo sapiens PSEC0146; HC	0.01802592	0.01885094	2.38076688
IRF6	NM_006147.2	IRF6	1	Homo sapiens VWS; LPS; PI	0.0080183	0.00950711	2.37694226
	Hs.574968	Hs.574968		wm07h02.x1 NCI_CGAP_Ut4	0.02696103	0.02656441	2.37583779
NR6A1	NM_033334.2	NR6A1	9	Homo sapiens NR61; GCNF; I	0.05221103	0.04593398	2.37344967
FLJ44290	NM_198564.1	FLJ44290	3	Homo sapiens FLJ44290 prot	0.01370323	0.01495239	2.37241028
	Hs.518008	Hs.518008		3 zt57d01.s1 Soares_testis_N	0.02221518	0.02256755	2.36563544
LOC646330	XR_017189.2	LOC646330	1	PREDICTED: Homo sapiens n	0.05150176	0.04542385	2.36538103
	Hs.495112	Hs.495112		14 Human TCR variable region V	0.0078774	0.00935901	2.36537353
TLX3	NM_021025.2	TLX3	5	Homo sapiens RNX; MGC298	0.00643197	0.00788406	2.35985847
	Hs.555595	Hs.555595		Human (clone xip8) mRNA se	0.05436411	0.04757538	2.35503886
AASDH	NM_181806.2	AASDH	4	Homo sapiens LYS2; ACSF4;	9.655E-05	0.00023298	2.35443393
	Hs.136788	Hs.136788		5 ac76f10.x5 Stratagene lung (	0.01245707	0.01379158	2.35209226
IFI44	NM_006417.2	IFI44	1	Homo sapiens p44; MTAP44	0.02740031	0.02692165	2.34272231
	Hs.137293	Hs.137293		1 zb53f02.y5 Soares_fetal_lun	0.03843	0.03565829	2.34129091
LOC642243	XM_936390.1	LOC642243		PREDICTED: Homo sapiens s	0.01902407	0.01973716	2.33963992
	Hs.545428	Hs.545428		8 nac37g08.x1 Lupski_sciatic_	0.03908986	0.03614061	2.3385835
LOC648289	XM_937347.1	LOC648289		PREDICTED: Homo sapiens h	0.01458415	0.01574328	2.33225777
RIMBP3B	NM_00112863	RIMBP3B	22	Homo sapiens RIMS binding |	0.01858023	0.01933843	2.32769849
PPAPDC2	NM_203453.2	PPAPDC2	9	Homo sapiens bA6J24.6; FLJ	0.00151152	0.00228184	2.32229549
LOC648665	XR_042388.1	LOC648665		PREDICTED: Homo sapiens n	0.04856244	0.04331912	2.31265625
LOC644403	XM_932168.1	LOC644403	X	PREDICTED: Homo sapiens h	0.05022882	0.04447549	2.30894472
LOC10012851	XR_038051.1	LOC100128516		PREDICTED: Homo sapiens n	0.00732888	0.00880388	2.30725124
LOC647704	XM_936765.1	LOC647704		PREDICTED: Homo sapiens s	0.05694134	0.04945588	2.30123334
ZNF608	NM_020747.1	ZNF608	5	Homo sapiens NY-REN-36; D	0.04781489	0.04278277	2.30002097
CXCL13	NM_006419.1	CXCL13	4	Homo sapiens SCYB13; ANGI	0.01964797	0.02030283	2.29896855
	Hs.334998	Hs.334998		13 qd61b01.x1 Soares_testis_N	0.0421059	0.038459	2.29878569
LOC650407	XM_944179.1	LOC650407		PREDICTED: Homo sapiens h	0.03054201	0.02942523	2.29852132
LOC647246	XM_930292.1	LOC647246	1	PREDICTED: Homo sapiens s	0.04952948	0.04398499	2.29370169
LOC645487	XM_932932.1	LOC645487	20	PREDICTED: Homo sapiens h	0.01276704	0.01408146	2.29246125
	Hs.552427	Hs.552427		17 Homo sapiens mRNA; cDNA I	0.01928154	0.01997358	2.28801126
LOC652148	XM_945224.1	LOC652148		PREDICTED: Homo sapiens h	0.00070811	0.00119895	2.28772797
LOC646082	XM_929042.1	LOC646082	22	PREDICTED: Homo sapiens s	0.01696812	0.01794363	2.28600115
PTPRQ	XM_926134.1	PTPRQ	12	PREDICTED: Homo sapiens p	0.01950703	0.02016669	2.28294201
LOC645052	XM_928103.1	LOC645052	1	PREDICTED: Homo sapiens s	0.01351984	0.01478717	2.28123419
LOC728690	XM_00171562	LOC728690		PREDICTED: Homo sapiens h	0.0459273	0.0413638	2.28120866
MANEA	XM_938989.1	MANEA		PREDICTED: Homo sapiens n	1.0134E-06	6.7718E-06	2.28068917
	Hs.444152	Hs.444152		13 we92b05.x1 Soares_NFL_T_	0.02751075	0.02701503	2.28009464
RESP18	NM_00100708	RESP18		Homo sapiens regulated endo	0.02722849	0.02678583	2.27993462
FLJ36492	NM_182568.2	FLJ36492	17	Homo sapiens MGC126634	0.02210538	0.02247943	2.27914884
BGLAP	NM_199173.2	BGLAP	1	Homo sapiens BGP; PMF1	0.03122947	0.02994943	2.27422421
TFR2	NM_003227.2	TFR2	7	Homo sapiens HFE3; MGC12	0.02551123	0.02538681	2.27389335
LSAMP	NM_002338.2	LSAMP	3	Homo sapiens LAMP	0.03276722	0.03115513	2.27095444
LOC645320	XM_939804.1	LOC645320		PREDICTED: Homo sapiens h	0.00360388	0.0047859	2.2662823
	Hs.567192	Hs.567192	X	xp82e07.x1 NCI_CGAP_Ov4	0.03585649	0.03363319	2.26466052
LOC731186	Hs.538470	LOC731186		PREDICTED: Homo sapiens h	0.04790358	0.04284465	2.26018802
GPR21	NM_005294.1	GPR21	9	Homo sapiens G protein-cou	0.0379926	0.0352935	2.25968821
LOC650759	XM_944798.1	LOC650759		PREDICTED: Homo sapiens s	0.02801734	0.02742655	2.2590368
LOC648657	XM_943417.1	LOC648657		PREDICTED: Homo sapiens h	0.00851792	0.01001692	2.25634071
	Hs.158036	Hs.158036		5 BX118491 NCI_CGAP_Brn23	0.01348701	0.01475131	2.25578515
	Hs.542001	Hs.542001		2 yz88g11.s1 Soares_multiple_	0.04061391	0.03727084	2.25573916
	Hs.583323	Hs.583323		7 UI-CF-FN0-aew-k-13-0-UI.s1	0.04325921	0.03932004	2.25493365
	Hs.493947	Hs.493947		9 Homo sapiens cDNA FLJ4145	0.04926837	0.04381075	2.25486557
PISRT1	NR_027070.1	PISRT1	3	Homo sapiens polled interse	0.02659627	0.02629064	2.25371271
HSPA7	NR_024151.1	HSPA7	1	Homo sapiens heat shock 70	0.04610539	0.04148587	2.24877187

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LOC645478	XM_932922.1	LOC645478	16	PREDICTED: Homo sapiens h	0.02472804	0.02477321	2.24831147
LOC146053	XM_933251.1	LOC146053	15	PREDICTED: Homo sapiens s	0.0370523	0.03456271	2.24544148
SLC22A15	NM_018420.1	SLC22A15	1	Homo sapiens FLIPT1; DKFZ	0.03400154	0.0321268	2.24367894
OPHN1	NM_002547.1	OPHN1	X	Homo sapiens OPN1; MRX60	0.01659918	0.01758315	2.23869156
FLJ43276	NM_207382.1	FLJ43276	15	Homo sapiens FLJ43276 prot	0.00036203	0.00068726	2.23250852
LOC10012955	NR_024618.1	LOC10012955	3	Homo sapiens hypothetical L	0.00033371	0.00064281	2.22067389
C8orf17	NM_020237.1	C8ORF17	8	Homo sapiens MOST-1	0.01875243	0.01949222	2.21770618
	Hs.409403	HS.409403	2	xr75a07.x2 NCI_CGAP_Ov26	0.02188224	0.02226801	2.21740144
OAZ3	NM_016178.1	OAZ3	1	Homo sapiens TISP15; OAZ-1	0.02735921	0.02688729	2.21302537
SLFN14	NM_00112982	SLFN14	17	Homo sapiens schlafen famil	0.01807096	0.01889129	2.21007712
	Hs.564805	HS.564805	15	602976638F1 NIH_MGC_12 l	0.00454167	0.00584119	2.20612788
HOXB3	NM_002146.3	HOXB3	17	Homo sapiens HOX2; HOX2G	0.03349557	0.03172389	2.20554181
CASRL1	XM_293581.5	CASRL1	3	PREDICTED: Homo sapiens c	0.02446392	0.02455347	2.20251375
LOC651169	XM_942515.1	LOC651169		PREDICTED: Homo sapiens h	0.02409413	0.02422112	2.20169069
VPS54	NM_016516.2	VPS54	2	Homo sapiens hVps54L; HCC	0.0237525	0.02391331	2.20156052
LOC340274	XR_017256.2	LOC340274	7	PREDICTED: Homo sapiens n	0.0267591	0.02641291	2.20106629
CALHM1	NM_00100141	CALHM1	10	Homo sapiens calcium homeo	0.01037326	0.01183857	2.19969767
LOC644981	XM_932554.1	LOC644981	X	PREDICTED: Homo sapiens h	0.01647692	0.01747685	2.19883345
FLJ90680	NM_207475.1	FLJ90680	22	Homo sapiens FLJ90680 prot	0.05703915	0.04951143	2.19878739
ALB	NM_000477.3	ALB	4	Homo sapiens PRO1341; DKF	0.05462146	0.04775772	2.19831143
LOC392364	XM_928878.1	LOC392364	9	PREDICTED: Homo sapiens s	0.0138989	0.01512451	2.19554963
SYCE2	NM_00110557	SYCE2	19	Homo sapiens CESC1	0.04912078	0.04370608	2.19382388
PHC3	NM_024947.2	PHC3	3	Homo sapiens FLJ12729; HPI	0.00011958	0.00027581	2.19149786
LOC644457	XM_929445.1	LOC644457	3	PREDICTED: Homo sapiens h	0.04602031	0.04143056	2.18854448
	Hs.538859	HS.538859	11	HSU48640 Human fetal brair	0.02956029	0.02866195	2.1857295
	Hs.201858	HS.201858	3	BX097814 Soares_NFL_T_GE	0.05456086	0.04770949	2.1838544
KCNH4	NM_012285.1	KCNH4	17	Homo sapiens Kv12.3; ELK1;	0.01361637	0.01486685	2.1823626
LOC147645	XM_937000.1	LOC147645		PREDICTED: Homo sapiens h	0.05337741	0.04681929	2.1803202
C4orf10	NR_015453.1	C4ORF10	4	Homo sapiens chromosome 4	0.03265662	0.03107692	2.17689385
LOC10013345	XM_00172005	LOC10013345		PREDICTED: Homo sapiens h	0.03853296	0.03572738	2.17328996
	Hs.144714	HS.144714	10	BX095676 Soares_testis_NH	0.02731389	0.02684876	2.17033371
CFC1	NM_032545.2	CFC1	2	Homo sapiens CRYPTIC; MGC	0.00318536	0.0043057	2.16907563
GPR89C	XM_936805.1	GPR89C	1	Homo sapiens G protein-coupl	0.00225833	0.00321509	2.15978454
	Hs.552282	HS.552282	8	Homo sapiens mRNA; cDNA l	0.02167525	0.02208811	2.15835627
ZNF502	NM_033210.3	ZNF502	3	Homo sapiens FLJ14855; FLJ	0.05703377	0.04951166	2.15448741
LOC642744	XM_926179.1	LOC642744	14	PREDICTED: Homo sapiens s	0.00269965	0.00372784	2.15086391
TEP1	NM_007110.3	TEP1	14	Homo sapiens VAULT2; TLP1	0.05108581	0.04512503	2.15043655
ANKZF1	NM_018089.1	ANKZF1	2	Homo sapiens ZNF744; FLJ1	0.00017226	0.00037209	2.1464585
LOC646334	XM_929268.1	LOC646334	3	PREDICTED: Homo sapiens s	0.00027018	0.00053766	2.14596915
LOC642183	XM_936339.1	LOC642183		PREDICTED: Homo sapiens s	0.04174454	0.0381647	2.14434791
	Hs.538716	HS.538716	11	ob56a07.s1 NCI_CGAP_GCB	0.00269167	0.00371859	2.13376846
CD207	NM_015717.1	CD207	2	Homo sapiens CLEC4K; LANC	0.01241054	0.01375396	2.13339537
	Hs.516049	HS.516049	2	ho44f09.x1 Soares_NFL_T_G	0.04616807	0.04152523	2.13123471
LOC153328	NM_145282.1	LOC153328	5	Homo sapiens similar to CG4	0.03114266	0.02987598	2.13105179
MARK1	NM_018650.2	MARK1	1	Homo sapiens KIAA1477; MGC	0.02519777	0.02513761	2.12710514
LIMK1	NM_002314.2	LIMK1	7	Homo sapiens LIMK	0.04833233	0.04315334	2.12489255
C7orf54	NM_014411.2	C7ORF54	7	Homo sapiens NSG-X; NAG8;	0.00060957	0.00106055	2.11908648
TEKT2	NM_014466.2	TEKT2	1	Homo sapiens h-tektin-t; TEL	0.03236846	0.03086295	2.11002194
	Hs.584144	HS.584144	9	ty82e09.x1 NCI_CGAP_Kid1	0.04487478	0.04057831	2.10939277
ATP6V1G2	NM_130463.2	ATP6V1G2	6	Homo sapiens NG38; ATP6G	0.00093734	0.00152216	2.10636272
LOC440491	XM_498696.2	LOC440491		PREDICTED: Homo sapiens h	0.04013238	0.03693324	2.10612585
LOC285908	NM_181722.2	LOC285908	7	Homo sapiens hypothetical p	0.00226402	0.0032211	2.08996021
BATF3	NM_018664.1	BATF3	1	Homo sapiens JUNDM1; SNF	0.05112665	0.04515201	2.08757805
C2orf89	NM_00108082	C2ORF89	2	Homo sapiens FLJ46467	0.0059502	0.00738118	2.08492504
LOC643313	XM_933038.1	LOC643313	1	PREDICTED: Homo sapiens s	0.03819814	0.03546942	2.0798921
U1SNRNPBP	NM_180703.1	U1SNRNPBP	12	Homo sapiens MGC138160; l	0.0001176	0.0002724	2.07818525
SEMA4A	NM_022367.2	SEMA4A	1	Homo sapiens RP11-54H19.2	0.01398349	0.01519771	2.07410966
LOC10012885	XR_038035.1	LOC10012885	2	PREDICTED: Homo sapiens n	0.01114099	0.01256925	2.07295977
DCAF10	NM_024345.3	DCAF10	9	Homo sapiens MGC131781; l	0.0006398	0.00110395	2.07195484
LOC646825	XM_929783.1	LOC646825	19	PREDICTED: Homo sapiens s	0.04026766	0.03701503	2.05846432
ZNF707	NM_173831.2	ZNF707	8	Homo sapiens zinc finger pro	0.00786688	0.00934778	2.05593287
TNS1	NM_022648.3	TNS1	2	Homo sapiens TNS; MGC885	0.02808948	0.02747265	2.0501462
LOC728670	XM_932235.1	LOC728670	12	PREDICTED: Homo sapiens s	0.04945945	0.04394504	2.04425688
	Hs.539159	HS.539159	12	wm19e03.x1 NCI_CGAP_Ut4	0.0148081	0.0159497	2.04206094
LOC388255	XM_370973.3	LOC388255	16	PREDICTED: Homo sapiens s	0.03966791	0.03659407	2.03769546
LOC727726	XM_937616.1	LOC727726	10	PREDICTED: Homo sapiens s	0.01821353	0.01901314	2.03739572
SH3BP2	NM_003023.2	SH3BP2	4	Homo sapiens CRPM; CRBM;	0.00356728	0.00474592	2.03657098
CCDC22	NM_014008.1	CCDC22	X	Homo sapiens JM1; CXorf37	0.00317329	0.00429138	2.03293011
BLOC1S2	NM_00100134	BLOC1S2	10	Homo sapiens RP11-316M21	0.03270974	0.0311106	2.03245879
FZD3	NM_017412.2	FZD3	8	Homo sapiens hFz3; Fz-3	0.03466103	0.03267253	2.02462063

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CRBN	NM_016302.2	CRBN	3	Homo sapiens	MGC27358; D	7.8924E-07	5.6436E-06	2.02345241
LOC10012942	XM_00171488	LOC10012942	7	PREDICTED: Homo sapiens	h	0.03763017	0.03503471	2.02229834
LOC645836	XM_928820.1	LOC645836	8	PREDICTED: Homo sapiens	s	0.00656366	0.00802194	2.0216774
LOC650494	XM_944224.1	LOC650494		PREDICTED: Homo sapiens	h	0.05073388	0.04484125	2.01619277
FAM134C	NM_178126.2	FAM134C	17	Homo sapiens	FLJ33806	0.00578781	0.00720418	2.0146562
LOC648972	XM_938049.1	LOC648972		PREDICTED: Homo sapiens	s	0.05026331	0.04449256	2.01345508
LOC650140	XM_942374.1	LOC650140		PREDICTED: Homo sapiens	h	0.04680654	0.04199188	2.01109506
LOC651315	XM_940450.1	LOC651315		PREDICTED: Homo sapiens	s	0.03583105	0.0336201	2.00553409
SEC14L2	NM_012429.1	SEC14L2	22	Homo sapiens	KIAA1658; MC	0.00432827	0.00560121	1.99287681
LOC652404	XM_945472.1	LOC652404		PREDICTED: Homo sapiens	h	0.00422686	0.00549592	1.98927503
CLVS2	NM_00101085	CLVS2	6	Homo sapiens	C6orf213; C6c	0.04613039	0.04149985	1.98494308
	Hs.197017	HS.197017	8	wa17h04.x1	NCI_CGAP_Kid1	0.02942552	0.02854389	1.98278656
LOC643937	XM_927195.1	LOC643937	9	PREDICTED: Homo sapiens	h	0.05431378	0.04754555	1.97938346
ACSM2B	NM_182617.2	ACSM2B	16	Homo sapiens	HYST1046; H	0.01475607	0.01590538	1.97239827
EPHX1	NM_000120.2	EPHX1	1	Homo sapiens	EPOX; MEH; E	2.4627E-05	7.7363E-05	1.97121476
PHF8	NM_015107.1	PHF8		Homo sapiens	ZNF422; MRX	0.01570807	0.01676674	1.96553086
	Hs.526484	HS.526484	15	UI-CF-EN1-ael-m-17-18-UI.s		0.05434957	0.0475674	1.96546698
KIAA1545	XM_495939.2	KIAA1545	12	PREDICTED: Homo sapiens	K	0.00792899	0.00941266	1.96540796
LOC652773	XM_942415.1	LOC652773		PREDICTED: Homo sapiens	s	0.02711162	0.02668582	1.9620027
LOC642468	XM_931123.1	LOC642468	4	PREDICTED: Homo sapiens	h	0.04502418	0.04070082	1.96073148
RAD51L3	NM_002878.2	RAD51L3	17	Homo sapiens	R51H3; Trad;	0.00248611	0.00348063	1.96019093
LOC441086	XM_499003.2	LOC441086	5	PREDICTED: Homo sapiens	h	0.02908065	0.02826247	1.95897757
ANKRD21	NM_174981.2	ANKRD21	21	Homo sapiens	POTE-21; POT	0.02082687	0.02134505	1.95703244
LOC651881	XM_942713.1	LOC651881		PREDICTED: Homo sapiens	h	0.01046933	0.01193114	1.95171305
MGC12760	XM_930480.1	MGC12760	1	PREDICTED: Homo sapiens	h	0.04759048	0.04259936	1.95128764
LOC401305	XM_376573.3	LOC401305	7	PREDICTED: Homo sapiens	s	0.00068246	0.00116405	1.94006432
LOC651113	XM_942507.1	LOC651113		PREDICTED: Homo sapiens	h	0.04508692	0.04074074	1.93639123
LOC641765	XM_927822.1	LOC641765	7	PREDICTED: Homo sapiens	s	0.01922969	0.01992692	1.93560239
	Hs.583755	HS.583755	8	Homo sapiens	cDNA FLJ3105	0.04714016	0.04226094	1.93298672
LOC730286	XR_038094.1	LOC730286	7	PREDICTED: Homo sapiens	n	0.00188507	0.00275338	1.93185723
KLHL1	NM_020866.1	KLHL1	13	Homo sapiens	MRP2; KIAA14	0.05297729	0.04648692	1.93184671
THAP4	NM_015963.4	THAP4	2	Homo sapiens	CGI-36	0.00039411	0.00073918	1.93006419
ZNF215	NM_013250.1	ZNF215	11	Homo sapiens	BAZ2	0.00051563	0.0009233	1.9206771
UNC13A	XM_937931.1	UNC13A		PREDICTED: Homo sapiens	u	0.00832196	0.00982202	1.91518577
CEP76	NM_024899.2	CEP76	18	Homo sapiens	C18orf9; FLJ1	0.00723926	0.00870696	1.9151486
LOC651137	XM_945836.1	LOC651137		PREDICTED: Homo sapiens	s	0.03567771	0.03349773	1.90562748
LOC728070	XM_926169.1	LOC728070	16	PREDICTED: Homo sapiens	s	0.03759142	0.03500978	1.90477138
LOC646307	XM_929245.1	LOC646307	1	PREDICTED: Homo sapiens	h	0.02169116	0.02209919	1.9024811
C7orf29	NM_138434.2	C7ORF29	7	Homo sapiens	chromosome 7	0.04478726	0.04052005	1.90156204
SLC26A2	NM_000112.2	SLC26A2	5	Homo sapiens	DTDST; MSTP:	0.00072771	0.00122882	1.90063575
SELE	NM_000450.1	SELE	1	Homo sapiens	LECAM2; ESEL	0.02053729	0.02108274	1.89997429
	Hs.443534	HS.443534	4	BX117171	NCI_CGAP_Co3 H	0.03720706	0.03469232	1.89993085
LOC652541	XM_942032.1	LOC652541		PREDICTED: Homo sapiens	h	0.00770858	0.00918331	1.89803229
NCRNA00094	NR_015427.1	NCRNA00094		Homo sapiens	non-protein cc	0.02776323	0.02721727	1.89454939
	Hs.444939	HS.444939	1	AV744922	CB Homo sapiens	0.004359	0.0056335	1.89398636
LOC645113	XM_930333.1	LOC645113	22	PREDICTED: Homo sapiens	h	0.03658477	0.03419931	1.89211639
FLJ30092	XM_933560.1	FLJ30092	12	PREDICTED: Homo sapiens	A	0.04027025	0.03701353	1.89207629
LOC654115	XM_939598.1	LOC654115		PREDICTED: Homo sapiens	s	0.03312829	0.03142353	1.89117114
LOC10013150	XR_038156.1	LOC100131507		PREDICTED: Homo sapiens	n	0.02294435	0.0232169	1.89097324
CPXM1	NM_019609.3	CPXM1	20	Homo sapiens	CPX1; CPXM	0.02539273	0.02528897	1.88648652
ZNF292	XM_943726.1	ZNF292	6	Homo sapiens	bA39312.3; KI	0.0246312	0.02469876	1.88632386
LOC650028	XM_939119.1	LOC650028		PREDICTED: Homo sapiens	s	0.02801824	0.02742437	1.88298078
SULT6B1	NM_00103237	SULT6B1	2	Homo sapiens	sulfotransferase	0.01737102	0.01830351	1.88131443
GNRH1	NM_000825.2	GNRH1	8	Homo sapiens	LHRH; LNRH;	0.04088599	0.03750091	1.87978881
DCD	NM_053283.1	DCD	12	Homo sapiens	MGC71930; D	0.02933098	0.02846163	1.87827962
NIT1	NM_005600.1	NIT1	1	Homo sapiens	MGC57670	0.02799152	0.02740433	1.87792449
	Hs.540255	HS.540255	15	DB299844	BRACE3 Homo sap	0.03915389	0.036196	1.87329577
LOC651617	XM_940799.1	LOC651617		PREDICTED: Homo sapiens	s	0.0492771	0.04381408	1.87249943
MIR614	NR_030345.1	MIR614		Homo sapiens	microRNA 614	0.00149729	0.00226504	1.87062951
SPTLC2	NM_004863.2	SPTLC2	14	Homo sapiens	SPT2; KIAA05	0.03277659	0.03116067	1.86926718
GBP4	NM_052941.2	GBP4	1	Homo sapiens	Mpa2	0.04719944	0.04230111	1.8691309
	Hs.224854	HS.224854	12	UI-H-EU0-azt-h-09-0-UI.s1	N	0.02875244	0.02798379	1.86666695
ZNF155	NM_198089.1	ZNF155	19	Homo sapiens	MGC161655; j	0.0527372	0.0463133	1.86592476
CPT1B	NM_152247.1	CPT1B		Homo sapiens	CPT1-M; KIAA	0.00427874	0.0055494	1.86555622
C15orf32	NM_153040.1	C15ORF32	15	Homo sapiens	FLJ32831; MG	0.0194376	0.02011149	1.85852652
LOC400509	XM_942431.1	LOC400509		PREDICTED: Homo sapiens	s	0.05124026	0.04523414	1.85815099
MGC22014	XM_942026.1	MGC22014		PREDICTED: Homo sapiens	h	0.01352228	0.01478068	1.85493099
	Hs.540722	HS.540722	17	ti70d10.x1	NCI_CGAP_Kid11	0.01021662	0.01168109	1.85406207
LOC647920	XM_943115.1	LOC647920		PREDICTED: Homo sapiens	h	0.04213908	0.03847729	1.85064714
WDFY3	NM_178583.1	WDFY3	4	Homo sapiens	ALFY; KIAA09	0.01818589	0.01900012	1.84411604

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FLJ25169	NM_152568.1	FLJ25169	8 Homo sapiens hypothetical p	0.03984502	0.03671885	1.83927664
FBXW2	NM_012164.2	FBXW2	9 Homo sapiens FBW2; Fwd2;	0.00055021	0.00097645	1.83661898
PIK3R4	NM_014602.1	PIK3R4	3 Homo sapiens MGC102700; I	0.04560075	0.04115842	1.83549627
KDM6B	NM_00108042	KDM6B	17 Homo sapiens KIAA0346	0.04718088	0.04228879	1.8353512
GEN1	NM_182625.2	GEN1	2 Homo sapiens FLJ40869; DK	0.01550153	0.01658866	1.83290452
P76	NM_173542.2	P76	12 Homo sapiens mannose-6-ph	0.02718795	0.02675194	1.82944999
	Hs.171169	HS.171169	8 AGENCOURT_13640441 NIH	0.02964106	0.0287244	1.82941974
LOC283514	NM_198849.1	LOC283514	13 Homo sapiens similar to seve	0.05603399	0.04880308	1.82721749
CD2	NM_001767.2	CD2	1 Homo sapiens SRBC; T11	0.03636319	0.03402118	1.82673823
	Hs.545589	HS.545589	Human small nuclear RNA U6	0.0373925	0.03484301	1.82606229
	Hs.540335	HS.540335	15 UI-H-ED1-axx-k-12-0-UI.s1 I	0.00199704	0.00289	1.82104365
CHTF8	NM_00100284	CHTF8	16 Homo sapiens FLJ20400; DEI	0.01990303	0.0205277	1.81962574
ZNF519	XM_940357.1	ZNF519	PREDICTED: Homo sapiens z	0.04562427	0.04116694	1.81890116
TRIM60	NM_152620.2	TRIM60	4 Homo sapiens RNF33; RNF12	0.00644199	0.00789414	1.81727515
CEP170	NM_014812.1	CEP170	1 Homo sapiens FAM68A; KAB;	0.02448263	0.02456663	1.81585023
CORO2B	NM_006091.1	CORO2B	15 Homo sapiens KIAA0925; CL	0.0362308	0.03392264	1.8058752
CYP2C18	NM_000772.1	CYP2C18	10 Homo sapiens CYP2C17; DKF	0.03473916	0.03273562	1.80573199
MUC6	XM_939286.1	MUC6	11 Homo sapiens MUC6 mucin	0.00415104	0.00541822	1.8020731
MED23	NM_015979.2	MED23	6 Homo sapiens MED23; DKFZ	0.00086001	0.00141412	1.79914697
EPB41L1	NM_177996.1	EPB41L1	20 Homo sapiens KIAA0338; 4.1	0.01747274	0.01839302	1.79886778
	Hs.401073	HS.401073	5 UI-H-FL1-bgw-g-15-0-UI.s1 I	0.02730782	0.02684581	1.79519641
ACVR1C	NM_145259.1	ACVR1C	2 Homo sapiens ACVRLK7; ALK	0.02905351	0.02823922	1.78724616
SIL1	NM_00103763	SIL1	5 Homo sapiens MSS; BAP; UL	3.193E-06	1.5909E-05	1.78590075
TRAPPC6A	NM_024108.1	TRAPPC6A	19 Homo sapiens MGC2650; TR	0.00143708	0.00218943	1.78284679
LOC131691	XM_00172197	LOC131691	PREDICTED: Homo sapiens s	0.02592155	0.02570185	1.78172206
DDX49	NM_019070.3	DDX49	19 Homo sapiens FLJ10432; R2	0.00153734	0.00231485	1.77165307
OR8J3	NM_00100406	OR8J3	11 Homo sapiens OR11-173	0.00331319	0.00445379	1.76681058
SPG20	NM_015087.3	SPG20	13 Homo sapiens TAHCCP1; KIA	0.03703608	0.03455493	1.76508119
LYRM5	NM_00100166	LYRM5	12 Homo sapiens LYR motif cont	0.00026549	0.00053109	1.76200918
WDFY4	NM_020945.1	WDFY4	10 Homo sapiens WDFY family r	0.0384725	0.03569018	1.75826248
LOC654069	XM_945683.1	LOC654069	PREDICTED: Homo sapiens s	0.00100642	0.00161639	1.75546061
C6	NM_000065.1	C6	5 Homo sapiens complement c	0.05263242	0.04623517	1.75476199
CLEC4E	NM_014358.1	CLEC4E	12 Homo sapiens CLECSF9; MIN	0.03441041	0.03247117	1.7537305
LOC652353	XM_941781.1	LOC652353	PREDICTED: Homo sapiens s	0.05536544	0.04830712	1.75258786
TBC1D13	NM_018201.2	TBC1D13	9 Homo sapiens RP11-545E17.	0.00968297	0.01116845	1.74843295
AMDHD2	NM_015944.2	AMDHD2	16 Homo sapiens CGI-14	0.00282364	0.00387225	1.7465431
CA4	NM_000717.2	CA4	17 Homo sapiens Car4; CAIV; R	0.03341735	0.0316669	1.73713059
ZNF75D	NM_007131.2	ZNF75D	Homo sapiens MGC126327; ;	0.02679427	0.0264387	1.73413913
LOC10013023	XR_038429.1	LOC100130233	PREDICTED: Homo sapiens n	0.02691553	0.02653149	1.73121745
TBKBP1	NM_014726.1	TBKBP1	17 Homo sapiens ProSAPiP2; KI	0.02172951	0.02212798	1.73035614
	Hs.445277	HS.445277	2 UI-H-EZ1-bcb-b-23-0-UI.s1 I	0.04967211	0.04407596	1.72240388
DGCR11	NR_024157.1	DGCR11	22 Homo sapiens DiGeorge sync	0.02872314	0.02796458	1.71745349
KIAA0527	XM_940465.1	KIAA0527	PREDICTED: Homo sapiens K	0.00882646	0.01032716	1.71376665
LOC647876	XM_943078.1	LOC647876	PREDICTED: Homo sapiens h	0.04167068	0.03810511	1.71241901
LOC727732	NM_031862.1	LOC727732	17 PREDICTED: Homo sapiens s	0.04883018	0.04350046	1.70859636
MLLT1	NM_005934.2	MLLT1	19 Homo sapiens ENL; YEATS1;	0.04503998	0.04070672	1.70858005
	Hs.550285	HS.550285	12 7i71a09.y1 NCI_CGAP_Brn2(	0.03863532	0.03579581	1.70402548
UBE2S	NM_014501.2	UBE2S	19 Homo sapiens E2EPF; E2-EPF	0.04517082	0.04080395	1.69004552
USP14	NM_00103733	USP14	18 Homo sapiens TGT	0.00105842	0.00168939	1.68613425
FBXW5	NM_178226.1	FBXW5	9 Homo sapiens RP11-229P13.	0.0274276	0.02694545	1.67927565
YJEFN3	NM_198537.1	YJEFN3	19 Homo sapiens MGC138490	0.04562448	0.0411629	1.67867055
EFCAB4A	NM_173584.2	EFCAB4A	11 Homo sapiens MGC45840; FI	0.04587419	0.04132445	1.678475
LOC646048	XR_017059.2	LOC646048	19 PREDICTED: Homo sapiens s	0.04016633	0.03694898	1.67114252
HINFP	NM_015517.3	HINFP	11 Homo sapiens ZNF743; HINF	0.00195442	0.00284002	1.66698561
LOC10012947	XM_00172325	LOC100129478	PREDICTED: Homo sapiens h	0.02807265	0.0274715	1.66593168
REV3L	NM_002912.1	REV3L	6 Homo sapiens POLZ; REV3	0.02781776	0.02726464	1.66426596
INPP5K	NM_130766.2	INPP5K	17 Homo sapiens inositol polyph	0.0283302	0.02764952	1.66348376
SPNS3	NM_182538.3	SPNS3	17 Homo sapiens MGC29671	0.05018784	0.04444817	1.6620928
LOC10013432	XM_00171382	LOC100134329	PREDICTED: Homo sapiens h	0.04817389	0.04303815	1.65800009
ZFAND3	NM_021943.1	ZFAND3	6 Homo sapiens FLJ13222; TE)	0.00241603	0.00340151	1.65604744
DKFZP434L18	XM_496054.2	DKFZP434L18	15 PREDICTED: Homo sapiens C	0.04611615	0.0414913	1.65263614
FLJ39739	XM_936515.1	FLJ39739	PREDICTED: Homo sapiens F	0.01058991	0.01205291	1.65066422
TRAPPC6B	NM_00107953	TRAPPC6B	14 Homo sapiens trafficking pro	8.1181E-06	3.2244E-05	1.64730997
	Hs.566740	HS.566740	UI-H-BW1-anr-b-09-0-UI.s1	0.03878766	0.03591041	1.64464648
PGAP3	NM_033419.3	PGAP3	17 Homo sapiens CAB2; AGLA5	0.03589705	0.03366403	1.63967203
BLCAP	NM_006698.2	BLCAP	20 Homo sapiens BC10	5.4322E-05	0.00014611	1.63330773
LOC642856	XM_926250.1	LOC642856	PREDICTED: Homo sapiens h	0.04375424	0.03972061	1.62413966
SLC35A2	NM_00103228	SLC35A2	Homo sapiens UGALT; UGT2;	2.007E-05	6.6127E-05	1.61809652
AGER	NM_001136.3	AGER	6 Homo sapiens MGC22357; R	0.02146237	0.02191189	1.61628244
LOC10012953	XR_037837.1	LOC100129539	PREDICTED: Homo sapiens n	0.02031966	0.020896	1.61450014

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LOC730262	XM_371302.3	LOC730262	1	PREDICTED: Homo sapiens s	0.00440553	0.00568526	1.60755197
CCDC40	XM_934511.1	CCDC40	17	PREDICTED: Homo sapiens c	0.02241805	0.02274467	1.60161433
LAMA2	NM_000426.3	LAMA2	6	Homo sapiens LAMM	0.02496745	0.02495607	1.59667485
UNKL	NM_00103712	UNKL	16	Homo sapiens MGCS179; ZC	0.05072596	0.04483876	1.59437981
LOC644624	XM_934133.1	LOC644624	4	PREDICTED: Homo sapiens h	0.00256819	0.00357501	1.59096221
CCDC71	NM_022903.2	CCDC71	3	Homo sapiens FLJ13629; FLJ	0.00439008	0.005667	1.59025374
RNU6ATAC	NR_023344.1	RNU6ATAC	9	Homo sapiens RNA, U6atac s	0.02670162	0.02636507	1.58813161
IL2RA	NM_000417.1	IL2RA	10	Homo sapiens CD25; IL2R; I	0.05707241	0.0495305	1.58627632
	Hs.580000	HS.580000	2	ho33b03.x1 NCI_CGAP_Lu24	0.04949363	0.0439576	1.58187643
	Hs.534809	HS.534809	7	TC121268 Human fetal brain	0.04680003	0.04199033	1.58074253
ARHGAP23	XM_930977.1	ARHGAP23	17	PREDICTED: Homo sapiens R	0.0047312	0.00605301	1.57899684
PATE2	NM_212555.1	PATE2	11	Homo sapiens UNQ3112	0.00460359	0.0059113	1.57759702
GCDH	NM_013976.2	GCDH	19	Homo sapiens GCD; ACAD5	0.00574161	0.00715479	1.57439259
KLHL18	NM_025010.2	KLHL18	3	Homo sapiens FLJ13703; KIA	0.00507364	0.00643111	1.57236817
VAC14	NM_018052.3	VAC14		PREDICTED: Homo sapiens V	0.01843866	0.01921159	1.57193786
LOC642602	XM_926081.1	LOC642602	8	PREDICTED: Homo sapiens s	0.04665646	0.04189151	1.56785625
ALOX15	NM_001140.3	ALOX15	17	Homo sapiens 15-LOX2	0.00494673	0.00628932	1.56566842
FCAMR	NM_032029.2	FCAMR		Homo sapiens FCA/MR; FKSC	0.02652811	0.02623804	1.56236774
TAS1R2	NM_152232.1	TAS1R2	1	Homo sapiens T1R2; GPR71;	0.04825829	0.04310039	1.56102972
NSUN5B	NM_148980.1	NSUN5B	7	Homo sapiens WBSCR20B; GPR	9.0121E-06	3.4957E-05	1.55908775
CD200R1	NM_138940.2	CD200R1	3	Homo sapiens HCRTR2; CD20	0.04282695	0.03899176	1.55635985
SCARNA14	NR_004388.1	SCARNA14	15	Homo sapiens U100	4.5643E-05	0.00012693	1.55237521
JAGN1	NM_032492.3	JAGN1	3	Homo sapiens jagunal homol	0.02449414	0.02457536	1.55110378
OPN5	NM_181744.2	OPN5	6	Homo sapiens PGR12; TMEM	0.04870712	0.0434261	1.5485414
AYP1p1	XR_001434.1	AYP1P1		PREDICTED: Homo sapiens A	0.00123088	0.00192063	1.54805442
LOC728452	XM_932756.1	LOC728452	5	PREDICTED: Homo sapiens s	0.04202297	0.03839125	1.54365736
	Hs.576292	HS.576292	1	602658226F2 NCI_CGAP_Sk	0.03670206	0.03427974	1.54254998
FUBP1	NM_003902.3	FUBP1	1	Homo sapiens FBP; FUBP	0.03349159	0.03172355	1.53881777
LOC440225	XR_042392.1	LOC440225		PREDICTED: Homo sapiens n	0.00415681	0.00542171	1.53643979
RAB15	NM_198686.1	RAB15	14	Homo sapiens RAB15, memb	0.02272957	0.02302081	1.5359365
LOC641772	XM_935895.1	LOC641772		PREDICTED: Homo sapiens h	0.05128761	0.04526682	1.53347607
	Hs.560357	HS.560357		te46f04.x1 Soares_NhHMPu	0.04965741	0.04406737	1.53345098
AFF1	NM_005935.1	AFF1	4	Homo sapiens MLLT2; MGC1	0.04965218	0.04406719	1.53287097
GTF2E1	NM_005513.1	GTF2E1	3	Homo sapiens TFIIE-A; FE	0.00026887	0.00053566	1.5323097
SLC48A1	NM_017842.2	SLC48A1	12	Homo sapiens solute carrier f	0.01207061	0.01344516	1.52692385
KRT23	NM_015515.3	KRT23	17	Homo sapiens MGC26158; Cl	0.02116478	0.0216408	1.52418451
TBC1D3G	NM_00104028	TBC1D3G	17	Homo sapiens TBC1 domain i	0.00405408	0.00531299	1.52028098
LOC642897	NM_182749.1	LOC642897	11	PREDICTED: Homo sapiens n	0.00121055	0.00189396	1.51594157
SSSCA1	NM_006396.1	SSSCA1	11	Homo sapiens p27	0.02976926	0.02882316	1.51074952
LOC339240	NR_001443.1	LOC339240	17	Homo sapiens keratin pseudc	0.04420828	0.04007474	1.50643393
LOC390387	XR_000589.1	LOC390387	13	PREDICTED: Homo sapiens s	0.025426	0.02531061	1.5048964
LOC10013463	XM_00172640	LOC10013463	7	PREDICTED: Homo sapiens h	0.00403748	0.00529282	1.50178392
LGALS8	NM_201544.1	LGALS8	1	Homo sapiens Gal-8; PCTA-1	0.0539404	0.04727531	1.50045802
ELOVL1	NM_022821.2	ELOVL1	1	Homo sapiens CGI-88; Ssc1	0.0023843	0.00336495	1.49777161
LOC10013113	XR_037336.1	LOC10013113		PREDICTED: Homo sapiens n	0.02469849	0.02474926	1.49490604
FAM21B	XM_932746.1	FAM21B	10	PREDICTED: Homo sapiens fi	0.02872666	0.02796491	1.49448764
SC5DL	NM_006918.3	SC5DL	11	Homo sapiens ERG3; SC5D;	1.15E-05	4.2483E-05	1.4937828
TRIM13	NM_213590.1	TRIM13	13	Homo sapiens RNF77; CAR; I	0.00118409	0.0018582	1.48878558
MIR761	NR_031580.1	MIR761		Homo sapiens microRNA 761	0.01799472	0.01882504	1.48868918
TBCC	NM_003192.1	TBCC	6	Homo sapiens CFC	0.01519071	0.01630975	1.48558297
RABGEF1	NM_014504.1	RABGEF1	7	Homo sapiens rabex-5; FLJ3;	0.03561148	0.03344986	1.48320997
LOC728686	XR_038523.1	LOC728686		PREDICTED: Homo sapiens n	0.00431325	0.00558425	1.48146637
NBPF3	XM_939326.1	NBPF3		PREDICTED: Homo sapiens n	0.01114977	0.01257592	1.48133734
TAF7	NM_005642.2	TAF7	5	Homo sapiens TAFII55; TAF2	6.2691E-05	0.00016322	1.48089101
CD55	NM_000574.2	CD55	1	Homo sapiens CR; TC; DAF	0.0095454	0.01103879	1.48026196
DNAJB9	NM_012328.1	DNAJB9	7	Homo sapiens MSTP049; MD	0.00085388	0.00140562	1.47774779
	Hs.159057	HS.159057	22	Homo sapiens hypothetical p	0.03845232	0.03567523	1.47456609
UBAP2	NM_018449.2	UBAP2	9	Homo sapiens FLJ22435; KIA	0.00031717	0.0006154	1.47364217
DNAL1	NM_031427.1	DNAL1	14	Homo sapiens C14orf168; M	0.02703285	0.02662322	1.47224637
ZNF136	XM_936978.1	ZNF136		PREDICTED: Homo sapiens z	0.05542295	0.04833326	1.47154592
HDAC6	NM_006044.2	HDAC6		Homo sapiens FLJ16239; JM;	0.00233178	0.00330304	1.47126173
PGM5P2	NR_002836.1	PGM5P2	9	Homo sapiens phosphoglucor	0.03577004	0.03357004	1.46959175
FAM63A	NM_018379.2	FAM63A	1	Homo sapiens RP11-316M1.5	0.00764763	0.00912557	1.46922375
LOC653557	XM_00172590	LOC653557	16	PREDICTED: Homo sapiens h	0.0080092	0.0094976	1.46602472
TARBP2	NM_134324.2	TARBP2	12	Homo sapiens TRBP1; TRBP;	0.00026577	0.00053118	1.45991209
POLR3B	NM_018082.3	POLR3B	12	Homo sapiens PC2; FLJ103	0.00052617	0.00093967	1.45479005
DOLK	NM_014908.3	DOLK	9	Homo sapiens SEC59; DK; K	0.01156312	0.01296547	1.45054116
CTNND1	XM_943087.1	CTNND1		PREDICTED: Homo sapiens c	0.04052407	0.03720395	1.44791033
LOC643558	XM_932319.1	LOC643558	7	PREDICTED: Homo sapiens s	0.00656465	0.00802092	1.4441617
ABCC6	NM_00107952	ABCC6	16	Homo sapiens MOATE; EST3	0.00209289	0.00301329	1.4441585

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LOC642335	XM_943378.1	LOC642335	PREDICTED: Homo sapiens h	0.04751005	0.04254038	1.44148312
ZNF513	NM_144631.4	ZNF513	2 Homo sapiens FLJ32203; HM	0.03274707	0.03114272	1.44134611
LOC399753	XM_930593.1	LOC399753	10 PREDICTED: Homo sapiens h	0.04246192	0.03872775	1.4411751
LOC440261	XM_496059.2	LOC440261	15 PREDICTED: Homo sapiens h	0.02515172	0.02510023	1.44085588
BIRC6	NM_016252.2	BIRC6	2 Homo sapiens FLJ13726; KIA	0.00825791	0.00975692	1.44018242
CD59	NM_203329.1	CD59	11 Homo sapiens MIN2; PROTEC	0.03035324	0.02929806	1.43958466
C12orf76	NM_207435.1	C12ORF76	12 Homo sapiens FLJ11385	0.00288592	0.00394839	1.43547261
PC	NM_000920.2	PC	11 Homo sapiens PCB	0.0491416	0.04372018	1.41269675
PBX4	NM_025245.1	PBX4	19 Homo sapiens pre-B-cell leuk	0.00202596	0.00292798	1.41111531
HPS5	NM_181507.1	HPS5	11 Homo sapiens KIAA1017; AII	0.03798091	0.03529011	1.41072316
LIN52	NM_00102467	LIN52	14 Homo sapiens C14orf46; c14	0.0522497	0.04596339	1.40547516
RALGAPA1	NM_194301.2	RALGAPA1	14 Homo sapiens TULIP1; GRIP1	0.00083795	0.00138407	1.40484245
RNF31	NM_017999.3	RNF31	14 Homo sapiens FLJ23501; MG	2.127E-05	6.9172E-05	1.40143884
ADORA3	NM_000677.2	ADORA3	1 Homo sapiens AD026; RP11-	0.0418502	0.03825333	1.40134131
CYP4V2	NM_207352.2	CYP4V2	4 Homo sapiens BCD; MGC435	0.01477043	0.01591889	1.40076628
HIST1H2BK	NM_080593.1	HIST1H2BK	6 Homo sapiens MGC131989; I	1.0431E-07	1.4234E-06	1.40024646
FXR2	NM_004860.2	FXR2	17 Homo sapiens FMR1L2	0.00791583	0.00940085	1.39951118
FAAH	NM_001441.1	FAAH	1 Homo sapiens FAAH-1; MGC1	0.03158227	0.03025471	1.39943362
ZNF533	NM_152520.3	ZNF533	2 Homo sapiens FLJ25270	0.01234377	0.01369034	1.39840182
PRDM1	NM_182907.1	PRDM1	6 Homo sapiens MGC118922; I	0.01308907	0.0143842	1.39820502
UPRT	NM_145052.1	UPRT	X Homo sapiens RP11-311P8.3	0.0363225	0.03398673	1.39688135
WHSC1L1	NM_017778.2	WHSC1L1	8 Homo sapiens pp14328; DKF	0.01211529	0.01348466	1.3930027
FAM153B	NM_00107952	FAM153B	5 Homo sapiens DKFZp434D11	0.01951784	0.02017549	1.39280428
LOC10013274	XM_00172210	LOC10013274	7 PREDICTED: Homo sapiens h	0.01549586	0.01658462	1.38267523
MBTD1	NM_017643.1	MBTD1	17 Homo sapiens SA49P01; FLJ	0.01245349	0.01378936	1.37951715
SLC35C1	NM_018389.3	SLC35C1	11 Homo sapiens FLJ14841; FU	0.00011319	0.0002642	1.37542824
NFKB2	NM_00107749	NFKB2	10 Homo sapiens LYT10; LYT-10	0.01040395	0.01187052	1.37278006
			Hs.562875 HS.562875	0.03887484	0.03596835	1.36711809
PSG3	NM_021016.2	PSG3	19 Homo sapiens pregnancy spe	0.04241913	0.03869676	1.36302617
STAG3L3	NM_00101373	STAG3L3	7 Homo sapiens stromal antige	0.00187057	0.00273585	1.36286165
PTPRA	NM_002836.2	PTPRA	20 Homo sapiens HPTPalpha; RF	0.00024873	0.00050307	1.36210198
LOC678655	NR_015382.1	LOC678655	12 Homo sapiens hypothetical lc	0.05252098	0.04615576	1.361678
PTPRK	NM_002844.2	PTPRK	6 Homo sapiens DKFZp779N10	0.0002901	0.00057122	1.36072459
STYXL1	NM_016086.2	STYXL1	7 Homo sapiens MK-STYX; DU	4.1356E-05	0.00011709	1.35999637
SLC35C2	NM_173073.2	SLC35C2	20 Homo sapiens FLJ37039; BA	0.0298171	0.02885674	1.359662
CIR1	NM_004882.3	CIR1	2 Homo sapiens corepressor in	0.02364152	0.02381524	1.35942825
ATG4B	NM_013325.4	ATG4B	2 Homo sapiens AULT1; MGC1	0.00020869	0.00043493	1.35815459
CD46	NM_172358.1	CD46	1 Homo sapiens TLX; MCP; TR	0.00016636	0.00036157	1.35508152
IMMP2L	NM_032549.1	IMMP2L	7 Homo sapiens IMP2	0.00116533	0.00183368	1.35392919
CENTG3	NM_031946.3	CENTG3	7 Homo sapiens MRIP-1; AGAP	0.00293357	0.00400609	1.35367088
TTC32	NM_00100823	TTC32	2 Homo sapiens tetratricopepti	0.01530648	0.01641597	1.35342867
UNC5A	NM_133369.2	UNC5A	5 Homo sapiens UNC5H1; FLJ1	0.00043616	0.0008038	1.35256671
LOC729021	NM_198284.1	LOC729021	4 PREDICTED: Homo sapiens h	0.00075773	0.00127216	1.35144991
EMILIN2	NM_032048.2	EMILIN2	18 Homo sapiens FLJ33200; FO	0.00079071	0.00131945	1.34583327
SPINLW1	NM_181502.1	SPINLW1	20 Homo sapiens EPPIN; dJ461F	0.01137108	0.012791	1.34433819
LOC791120	NR_015357.1	LOC791120	Homo sapiens MGC149135	0.00069992	0.00118784	1.34215016
CASP3	NM_032991.2	CASP3	4 Homo sapiens CPP32B; SCA-	0.00058736	0.00102987	1.33971971
CYorf14	NR_001544.1	CYORF14	Y Homo sapiens PRO2834	0.03837929	0.03561501	1.33908275
LRTC2	NM_181715.1	LRTC2	1 Homo sapiens RP11-422P24.	0.03623059	0.03392606	1.33795155
LPCAT1	NM_024830.3	LPCAT1	5 Homo sapiens FLJ12443; PF	0.01139842	0.01281847	1.33641466
PLA2G2D	NM_012400.2	PLA2G2D	1 Homo sapiens SPLASH; sPLA	0.03278398	0.03116094	1.33578169
SELO	NM_031454.1	SELO	22 Homo sapiens MGC131879	0.01663158	0.01761535	1.33423376
TMEM63B	NM_018426.1	TMEM63B	6 Homo sapiens DKFZp686N22	0.0006809	0.00116162	1.3340739
SIN3B	NM_015260.1	SIN3B	19 Homo sapiens KIAA0700	0.00635083	0.00779877	1.33389346
ABCB9	NM_203444.1	ABCB9	12 Homo sapiens TAPL; KIAA15	8.1537E-05	0.00020295	1.33079739
RNMT	NM_003799.1	RNMT	18 Homo sapiens RG7MT1; KIA	0.00014419	0.00032135	1.3296692
WASH2P	NR_024077.2	WASH2P	2 Homo sapiens WAS protein fr	0.01136494	0.01278901	1.3248881
IRX1	NM_024337.3	IRX1	5 Homo sapiens IRX-5	0.0310762	0.02983179	1.32465454
PPOX	NM_000309.2	PPOX	1 Homo sapiens MGC8485; VP	0.00034366	0.0006585	1.32429249
MLL	NM_005933.2	MLL	11 Homo sapiens TRX1; HRX; C	0.0435591	0.03956803	1.32239149
FAM107B	NM_031453.2	FAM107B	10 Homo sapiens FLJ45505; C1	0.00084229	0.00138967	1.32097328
TMEM115	NM_007024.4	TMEM115	3 Homo sapiens PL6	9.9689E-05	0.00023931	1.320784
RSPH3	NM_031924.3	RSPH3	6 Homo sapiens dJ111C20.1; F	0.0008113	0.00134868	1.32073649
APAF1	NM_181869.1	APAF1	12 Homo sapiens CED4; DKFZp	0.00517652	0.00653979	1.31454524
RIPK1	NM_003804.3	RIPK1	6 Homo sapiens RIP; FLJ39204	0.02915724	0.02832123	1.30878841
LOC147727	NR_024333.1	LOC147727	19 Homo sapiens hypothetical L	0.03528434	0.03318877	1.30853736
EDEM1	NM_014674.1	EDEM1	3 Homo sapiens KIAA0212; ED	0.03397965	0.03211304	1.30701328
GATAD2B	NM_020699.1	GATAD2B	1 Homo sapiens MGC138285; I	0.0009924	0.00159708	1.30646265
CTDP1	NM_004715.3	CTDP1	18 Homo sapiens CCFDN; FCP1	0.05018924	0.04444493	1.30581489
DLK2	NM_023932.2	DLK2	6 Homo sapiens MGC2487; EG	0.02168521	0.0220957	1.3038177

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OSBPL2	NM_144498.1 OSBPL2	20 Homo sapiens MGC4307; KIA	0.00169218	0.00251094	1.30378044
PICK1	NM_012407.3 PICK1	22 Homo sapiens MGC15204; PI	0.00042145	0.00078211	1.30330339
C4orf41	NM_199053.1 C4ORF41	4 Homo sapiens FLJ12716	0.02270208	0.02299827	1.30309392
FAM76B	NM_144664.3 FAM76B	11 Homo sapiens MGC33371	0.0339528	0.03209458	1.29982457
NCOA3	NM_006534.2 NCOA3	20 Homo sapiens CAGH16; TNR	0.00758142	0.00905642	1.29463274
LOC10013424	XM_00171742 LOC100134241	PREDICTED: Homo sapiens h	0.0395425	0.03650525	1.29340086
LSM8	NM_016200.2 LSM8	7 Homo sapiens YJR022W	0.01323597	0.014522	1.29312624
C9orf130	XM_939697.1 C9ORF130	PREDICTED: Homo sapiens c	0.00026111	0.0005245	1.29192375
ZNF302	XM_927060.1 ZNF302	19 Homo sapiens HSD16; ZNF3	0.00894835	0.01045304	1.29012138
RAB11FIP2	NM_014904.1 RAB11FIP2	10 Homo sapiens Rab11-FIP2; K	0.00030079	0.00058975	1.28841645
IFNAR1	NM_000629.2 IFNAR1	21 Homo sapiens IFNBR; IFN- α	0.04225624	0.03856821	1.28778849
TUBD1	NM_016261.2 TUBD1	17 Homo sapiens FLJ12709; TUI	0.02915094	0.02831824	1.28334987
MCAT	NM_173467.3 MCAT	22 Homo sapiens MCT; MT; FAS	0.00156953	0.00235442	1.27830511
C14orf102	NM_199043.1 C14ORF102	14 Homo sapiens FLJ14051; FLJ	0.00066502	0.00113851	1.27699495
RPS4Y2	NM_00103956 RPS4Y2	Homo sapiens RPS4Y2P	0.02459489	0.02466799	1.27569441
CDC42SE1	NM_00103870 CDC42SE1	1 Homo sapiens SCIP1; SPEC1	0.0006456	0.00111112	1.27100483
LOC10013083	XR_038851.1 LOC10013083	11 PREDICTED: Homo sapiens n	0.01238735	0.01372999	1.2683503
ABCA7	NM_019112.2 ABCA7	19 Homo sapiens ABCA-SSN; AE	0.00652186	0.00797975	1.26820978
VPS33B	NM_018668.2 VPS33B	15 Homo sapiens FLJ14848	0.0002066	0.0004314	1.26812565
ECD	NM_007265.1 ECD	10 Homo sapiens GCR2; HSGT1	0.00429883	0.00556969	1.26622946
C12orf62	NM_032901.2 C12ORF62	12 Homo sapiens MGC14288	0.00244437	0.00343315	1.26586784
OAZ2	NM_002537.2 OAZ2	15 Homo sapiens AZ2	0.02824443	0.02759958	1.26576772
LOC648705	XM_937787.1 LOC648705	PREDICTED: Homo sapiens h	0.02040781	0.02096945	1.26321363
NFE2L1	NM_003204.1 NFE2L1	17 Homo sapiens FLJ00380; TCF	0.00013094	0.00029732	1.26292952
COX15	NM_004376.3 COX15	10 Homo sapiens COX15 homolo	0.01056037	0.01020865	1.2628013
GOLGB1	NM_004487.1 GOLGB1	3 Homo sapiens GOLIM1; GCP	9.7155E-05	0.00023425	1.26105665
	Hs.542428 HS.542428	20 xc76e10.x1 NCI_CGAP_Ov32	0.00798737	0.00947428	1.26077479
RCOR3	NM_018254.2 RCOR3	1 Homo sapiens FLJ10876; RP	0.00479853	0.00612664	1.2601393
LOC440928	XM_942885.1 LOC440928	PREDICTED: Homo sapiens h	0.0092354	0.01073832	1.25768985
CDS1	NM_001263.2 CDS1	4 Homo sapiens CDS	0.00087017	0.00142788	1.25581025
RC3H2	NM_018835.1 RC3H2	9 Homo sapiens MGC52176; M	0.04829553	0.04312487	1.25523079
HMOX1	NM_002133.1 HMOX1	22 Homo sapiens HO-1; bK286E	0.00738998	0.00886514	1.25494871
OR5D16	NM_00100549 OR5D16	11 Homo sapiens OR11-154	0.02841502	0.02771688	1.25119984
NSUN5C	NM_145645.1 NSUN5C	7 Homo sapiens WBSCR20B; N	0.00288881	0.00395111	1.24586702
LOC10013442	XR_038546.1 LOC100134424	PREDICTED: Homo sapiens n	0.04361117	0.03961122	1.24408494
STARD3	NM_006804.2 STARD3	17 Homo sapiens es64; FLJ4137	0.01600347	0.01703646	1.24295686
SNAPC1	NM_003082.2 SNAPC1	14 Homo sapiens SNAP43; PTFg	0.0487757	0.04346516	1.24233756
GTF2H4	NM_001517.4 GTF2H4	6 Homo sapiens TFIIF	0.00219057	0.00313183	1.24116152
KCTD10	NM_031954.3 KCTD10	12 Homo sapiens MSTP028; FLJ	0.02878113	0.02799619	1.24066668
LOC10012851	XM_00171575 LOC100128510	PREDICTED: Homo sapiens h	0.01430944	0.01550395	1.23912415
STAG3L2	NM_00101373 STAG3L2	7 Homo sapiens MGC131759	0.00066195	0.00113393	1.23684064
ZSWIM1	NM_080603.3 ZSWIM1	20 Homo sapiens C20orf162	0.00064397	0.00110896	1.23681588
SGSH	NM_000199.2 SGSH	17 Homo sapiens HSS; MPS3A;	0.00516374	0.0065274	1.23576371
C10orf32	NM_144591.1 C10ORF32	10 Homo sapiens RP11-753C18.	0.01106752	0.01250727	1.23253167
LOC729375	NR_024252.1 LOC729375	3 Homo sapiens family with se	0.01216569	0.01352874	1.2302602
PRDM16	NM_022114.2 PRDM16	1 Homo sapiens PFM13; MEL1;	0.04562735	0.04116126	1.23011249
ALG5	NM_013338.3 ALG5	13 Homo sapiens ba421P11.2; f	0.00055635	0.00098614	1.22929215
EAF1	NM_033083.5 EAF1	3 Homo sapiens ELL associatec	0.00037324	0.00070623	1.22904515
LYRM2	NM_020466.3 LYRM2	6 Homo sapiens DJ12208.2; FI	0.01924633	0.01994182	1.2279413
TRIP4	NM_016213.3 TRIP4	15 Homo sapiens HsT17391	0.00395392	0.00519647	1.22744028
FAM91A1	NM_144963.1 FAM91A1	8 Homo sapiens DKFZp666B10	0.01422311	0.01542566	1.22393908
SATB2	NM_015265.1 SATB2	2 Homo sapiens MGC119474; I	0.01319446	0.0144837	1.22063894
SH2B3	NM_005475.1 SH2B3	12 Homo sapiens LNK	0.00070023	0.0011879	1.21995313
MC1R	NM_002386.2 MC1R	16 Homo sapiens SHEP1; MSH-F	0.04014123	0.03693751	1.21994492
C9orf156	NM_016481.2 C9ORF156	9 Homo sapiens NAP1; RP11-2	0.04999503	0.04431768	1.21945028
	Hs.14555 HS.14555	10 Homo sapiens cDNA: FLJ215	0.00153697	0.00231469	1.21941601
OSBPL7	NM_145798.2 OSBPL7	17 Homo sapiens MGC71150; O	0.01651437	0.0175081	1.21910289
PIM2	NM_006875.2 PIM2	Homo sapiens pim-2 oncog	0.00970001	0.01118222	1.21858942
VPS37A	NM_152415.1 VPS37A	8 Homo sapiens HCRP1; FLJ32	0.00288828	0.00395101	1.21740759
AGK	NM_018238.2 AGK	7 Homo sapiens MULK; FLJ108	0.0110434	0.01248162	1.2171387
ZGPAT	NM_181484.1 ZGPAT	20 Homo sapiens ZC3H9; ZC3H	0.03998566	0.03682525	1.21655434
LOC148413	NR_015434.1 LOC148413	1 Homo sapiens hypothetical L	0.00199693	0.00289031	1.21649032
PPFIA1	NM_003626.2 PPFIA1	11 Homo sapiens MGC26800; FI	0.00048404	0.00087603	1.21538071
ZNF295	NM_020727.3 ZNF295	21 Homo sapiens ZBTB21; DKFz	0.02272023	0.023014	1.21526475
SLC4A5	NM_133478.2 SLC4A5	2 Homo sapiens NBC4; MGC12	0.00333687	0.00448014	1.21266318
MDM2	NM_006879.2 MDM2	12 Homo sapiens hdm2; HDMX;	0.04949063	0.04396828	1.21252261
KIAA0355	NM_014686.2 KIAA0355	19 Homo sapiens KIAA0355 (KI	0.00113314	0.00178816	1.21238922
KLHL24	NM_017644.3 KLHL24	3 Homo sapiens FLJ25796; KR	0.03883942	0.03593937	1.21208782
ADO	NM_032804.5 ADO	10 Homo sapiens FLJ14547; DK	0.0015722	0.00235723	1.21196806
SCNM1	NM_024041.2 SCNM1	1 Homo sapiens MGC3180	0.03788192	0.03521678	1.21092057

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GPT2	NM_133443.1 GPT2	16 Homo sapiens ALT2	3.8118E-05	0.00010962	1.2107004
SEC23IP	NM_007190.2 SEC23IP	10 Homo sapiens P125; MSTP05	0.00054233	0.0009648	1.20426981
AUP1	NM_012103.2 AUP1	2 Homo sapiens ancient ubiqul	0.00666831	0.00812495	1.20344189
RHOT2	NM_138769.1 RHOT2	16 Homo sapiens C16orf39; ARF	0.01281152	0.01412342	1.20224166
COQ10A	NM_144576.2 COQ10A	12 Homo sapiens FLJ32452	0.0234462	0.02366467	1.20137883
NR1H3	NM_005693.1 NR1H3	11 Homo sapiens LXR-a; LXRA;	0.02024356	0.0208324	1.20100676
COMMD2	NM_016094.2 COMMD2	3 Homo sapiens HSPC042; MG	0.01750434	0.01841303	1.20004284
MSTO1	NM_018116.2 MSTO1	1 Homo sapiens LST005; DKFZ	0.00406235	0.00532066	1.19660948
PDCD10	NM_145860.1 PDCD10	3 Homo sapiens TFAR15; MGC	0.00766757	0.00914563	1.19590746
IWS1	NM_017969.1 IWS1	2 Homo sapiens MGC126376; I	0.00102038	0.00163582	1.19502992
NSUN5	NM_148956.1 NSUN5	7 Homo sapiens p120; FLJ102	0.00058866	0.00103154	1.19438835
EXTL3	NM_001440.2 EXTL3	8 Homo sapiens KIAA0519; RE	0.0029336	0.00400055	1.19025615
CDC42BPB	NM_006035.2 CDC42BPB	14 Homo sapiens KIAA1124; MR	0.00749859	0.00897213	1.1900792
ATXN7L3	Hs.512651 ATXN7L3	17 Homo sapiens DKFZp761G21	0.000956	0.00154645	1.18755218
TPR	NM_005807.2 TPR	1 Homo sapiens translocated p	0.00196074	0.00284638	1.18564098
	Hs.542993 HS.542993	3 xj89b12.x1 Soares_NFL_T_G	0.03198787	0.03056983	1.18291951
ANKIB1	NM_019004.1 ANKIB1	7 Homo sapiens DKFZP434A02	0.00043838	0.00080654	1.18168139
C19orf6	NM_00103302 C19ORF6	19 Homo sapiens R32184_3; AS	0.00021133	0.00043929	1.18130471
MVP	NM_017458.2 MVP	16 Homo sapiens LRP; VAULT1	0.01501782	0.01614388	1.18061759
SDSL	NM_138432.2 SDSL	12 Homo sapiens SDS-RS1	0.00428683	0.00555742	1.1806013
C1orf63	NM_207035.1 C1ORF63	1 Homo sapiens RP3-465N24.4	0.00309684	0.00419899	1.17991813
GOLT1B	NM_016072.2 GOLT1B	12 Homo sapiens GOT1; YMR29	0.01093054	0.0123684	1.17921238
FLJ25363	XM_00172072 FLJ25363	PREDICTED: Homo sapiens s	0.00630505	0.00775666	1.17903624
TUG1	NR_002323.1 TUG1	22 Homo sapiens MGC46067; FI	6.9179E-05	0.00017706	1.17897948
C11orf73	NM_016401.2 C11ORF73	11 Homo sapiens L7RN6; HSPC1	0.00893675	0.01044367	1.17890161
TMUB2	NM_024107.2 TMUB2	17 Homo sapiens MGC3123; FP	0.01262083	0.01394826	1.1780431
WSB1	NM_134264.2 WSB1	17 Homo sapiens WSB-1; SWIP	0.00096204	0.00155421	1.17474755
GGPS1	NM_004837.2 GGPS1	1 Homo sapiens GGPPS1; GGP	0.01725781	0.01820171	1.17223122
ENTPD6	NM_001247.1 ENTPD6	20 Homo sapiens DKFZp781K21	0.00977711	0.01125631	1.1718254
IDH3A	NM_005530.2 IDH3A	15 Homo sapiens isocitrate dehy	0.02171111	0.02211439	1.17175873
TTC5	NM_138376.1 TTC5	14 Homo sapiens Strap	0.01989357	0.02052036	1.17134031
PNKP	NM_007254.2 PNKP	19 Homo sapiens PNK	0.00067377	0.0011508	1.17129526
DLEU1	NR_002605.1 DLEU1	13 Homo sapiens XTP6; MGC22	0.01784743	0.01869548	1.16933874
STX5	NM_003164.2 STX5	11 Homo sapiens STX5A; SED5	0.0007	0.00118773	1.16872911
TMEM181	XM_941693.1 TMEM181	6 Homo sapiens KIAA1423; GP	2.4929E-05	7.8088E-05	1.16835491
GPN2	NM_018066.3 GPN2	1 Homo sapiens FLJ10349	0.00341222	0.00456663	1.16813298
PEX19	NM_002857.2 PEX19	1 Homo sapiens D1S2223E; PX	0.04837413	0.04318627	1.16660921
ZMYND19	NM_138462.2 ZMYND19	9 Homo sapiens MIZIP; RP11-4	0.00117375	0.00184396	1.16652375
LOC440341	XM_932044.1 LOC440341	16 PREDICTED: Homo sapiens s	0.00050746	0.0009107	1.16248531
LOC389517	NM_00103238 LOC389517	Homo sapiens similar to Willi	0.00019709	0.00041478	1.16133571
YTHDF3	NM_152758.3 YTHDF3	8 Homo sapiens FLJ31657	0.04891802	0.0435566	1.15532696
KPNA1	NM_002264.1 KPNA1	3 Homo sapiens SRP1; RCH2; I	0.01110123	0.0125389	1.15390471
ZNF800	NM_176814.3 ZNF800	7 Homo sapiens MGC130033; I	0.04963563	0.04405695	1.15334375
TYW1B	XR_015176.2 TYW1B	7 PREDICTED: Homo sapiens n	0.01887318	0.01959916	1.15328819
LOC10013256	XM_00171380 LOC10013256	12 PREDICTED: Homo sapiens h	0.00011006	0.00025847	1.15148329
LRRFIP1	NM_004735.2 LRRFIP1	2 Homo sapiens MGC10947; G	0.01354327	0.01480178	1.14946826
KIAA2013	NM_138346.1 KIAA2013	1 Homo sapiens MGC33867; R	0.00038716	0.00072801	1.14942812
UAP1	NM_003115.3 UAP1	1 Homo sapiens AGX1; AgX; S	0.00402029	0.00527659	1.14511318
USP8	NM_005154.2 USP8	15 Homo sapiens KIAA0055; FL	0.01118744	0.01261192	1.14490156
C5orf15	NM_020199.1 C5ORF15	5 Homo sapiens HTGN29; KCT	0.00021269	0.00044118	1.14204716
KRT19	NM_002276.3 KRT19	17 Homo sapiens K19; CK19; M	0.00079519	0.00132516	1.14176088
PNO1	NM_020143.2 PNO1	2 Homo sapiens KHRBP1	0.05563373	0.04850261	1.14146245
TM2D3	NM_025141.2 TM2D3	15 Homo sapiens BLP2	0.00062274	0.00107982	1.13971991
C4orf14	NM_032313.2 C4ORF14	4 Homo sapiens mAtNOS1; hA	6.1992E-05	0.00016169	1.13867938
KCNQ2	NM_004518.2 KCNQ2	20 Homo sapiens KVEBN1; KV7	0.03149737	0.03018655	1.13683502
SPOP	NM_00100722 SPOP	17 Homo sapiens TEF2	7.7757E-05	0.00019515	1.13650988
DYNC1H1	NM_001376.2 DYNC1H1	14 Homo sapiens DNECL; DNCH	6.9944E-05	0.00017871	1.13643062
MGC52000	NM_198943.1 MGC52000	2 Homo sapiens C5orf1; MGC	0.00138424	0.00212109	1.13600162
RAB2B	NM_032846.2 RAB2B	14 Homo sapiens FLJ14824	0.00027202	0.00054034	1.13581347
ACVR1	NM_001105.2 ACVR1	2 Homo sapiens ALK2; SKR1; f	0.00708883	0.00855182	1.13490362
NP1P	NM_006985.1 NP1P	16 Homo sapiens nuclear pore c	0.03228552	0.0308006	1.13473901
FBXL12	NM_017703.1 FBXL12	19 Homo sapiens Fbl12; FLJ201	0.04022918	0.03698741	1.13446138
SLC30A9	NM_006345.3 SLC30A9	4 Homo sapiens C4orf1; HUEL;	0.0001583	0.00034759	1.13420505
EAPP	NM_018453.3 EAPP	13 Homo sapiens FLJ20578; MG	0.00229855	0.00326494	1.13290095
KPNA4	NM_002268.3 KPNA4	3 Homo sapiens MGC12217; M	0.00378531	0.00499885	1.13202241
LOC728138	XM_00112828 LOC728138	16 PREDICTED: Homo sapiens h	0.00447727	0.00576598	1.13157923
POLR3C	NM_006468.5 POLR3C	1 Homo sapiens RPC62; RPC3	0.00898616	0.01048884	1.1315777
KIAA0528	NM_014802.1 KIAA0528	12 Homo sapiens DKFZp779N20	0.01018554	0.01165314	1.13035063
PMPCA	NM_015160.1 PMPCA	9 Homo sapiens Alpha-MPP; KI	0.00041352	0.00076967	1.13033706
LOC440348	NM_00101805 LOC440348	16 Homo sapiens A-761H5.4	0.01596269	0.01700543	1.12965557

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LOC729148	XM_372205.4	LOC729148	X	PREDICTED: Homo sapiens s	0.00371545	0.00491843	1.1293886
GOLGA5	NM_005113.2	GOLGA5		14 Homo sapiens RFG5; ret-II; (	0.01259088	0.01392216	1.12880455
FOXJ3	NM_014947.3	FOXJ3		1 Homo sapiens MGC165036; I	0.0055932	0.00699768	1.12625525
RAB3GAP1	NM_012233.1	RAB3GAP1		2 Homo sapiens RAB3GAP; RAI	0.00735216	0.00882823	1.12522912
APEX2	NM_014481.2	APEX2	X	Homo sapiens XTH2; APEXL2	0.00246521	0.00345689	1.12442942
YIPF6	NM_173834.2	YIPF6	X	Homo sapiens RP13-253K9.1	0.00028871	0.00056887	1.12418159
BRPF1	NM_00100369	BRPF1		3 Homo sapiens BR140	0.00477034	0.00609776	1.12402693
MRPL53	NM_053050.2	MRPL53		2 Homo sapiens MGC20402; FL	0.03629794	0.03397462	1.12366819
CHUK	NM_001278.3	CHUK		10 Homo sapiens NFKBIKA; IKK	0.01060633	0.01206847	1.12173273
PARP4	NM_006437.2	PARP4		13 Homo sapiens p193; PARPL;	7.722E-05	0.00019402	1.1204985
BIVM	NM_017693.2	BIVM		13 Homo sapiens MGC133326	0.01272785	0.0140506	1.12007108
PAN2	NM_014871.2	PAN2		12 Homo sapiens PAN2; hPAN2;	0.02941535	0.02853718	1.11953527
C1orf128	NM_020362.2	C1ORF128		1 Homo sapiens TXNL1CL; HT0	0.00204729	0.00295492	1.11946392
	Hs.348514	HS.348514		4 Homo sapiens, clone IMAGE:	0.00060805	0.00105833	1.11934115
HDHD2	NM_032124.3	HDHD2		18 Homo sapiens 3110052N05R	0.03252605	0.03097618	1.11552672
	Hs.545976	HS.545976	X	xm52h06.x1 NCI_CGAP_GC6	0.03529711	0.03319722	1.11397844
GORASP2	NM_015530.3	GORASP2		2 Homo sapiens GOLPH6; p59;	0.00242457	0.00341026	1.11300835
LOC728457	XR_037027.1	LOC728457		7 PREDICTED: Homo sapiens n	0.04337862	0.03941632	1.11099838
EDC4	NM_014329.3	EDC4		16 Homo sapiens HEDLS; RCD-ε	0.00101582	0.00162939	1.11034311
LOC728734	XM_930180.1	LOC728734		16 PREDICTED: Homo sapiens s	0.03096947	0.02974887	1.11020796
MBTPS1	NM_201268.1	MBTPS1		16 Homo sapiens MGC138712; I	0.00171223	0.00253726	1.11005402
LOC643336	XM_00171856	LOC643336		PREDICTED: Homo sapiens s	0.01059988	0.01206269	1.10534684
KIAA0194	XM_940209.1	KIAA0194		PREDICTED: Homo sapiens K	0.00482646	0.00615872	1.10441278
C17orf90	XM_941327.1	C17ORF90		17 Homo sapiens MGC104712	0.00512052	0.0064821	1.10318753
PFDN6	NM_014260.2	PFDN6		6 Homo sapiens HKE2; PFD6; I	0.00067731	0.00115595	1.10280717
MRPL21	NM_181513.1	MRPL21		11 Homo sapiens MGC62013	0.00097481	0.00157196	1.10240467
HERPUD1	NM_00101099	HERPUD1		16 Homo sapiens Mif1; SUP; HE	0.00659694	0.00805252	1.10133981
POLR2B	NM_000938.1	POLR2B		4 Homo sapiens RPB2; hsRPB2	0.00277512	0.00381764	1.10111513
C17orf70	NM_025161.3	C17ORF70		17 Homo sapiens FAAP100; FLJ:	0.00466857	0.00597986	1.09936308
C1orf55	NM_152608.2	C1ORF55		1 Homo sapiens dj671D7.1; FL	0.04635922	0.0416758	1.0988338
ERCC1	NM_001983.2	ERCC1		19 Homo sapiens UV20; COFS4	0.04249447	0.03874535	1.09851929
KIAA0907	NM_014949.2	KIAA0907		1 Homo sapiens RP11-336K24.	0.03969145	0.03659655	1.09851736
LOC10013051	XM_00172034	LOC100130516		PREDICTED: Homo sapiens h	0.02405924	0.02419159	1.09795741
DUS1L	NM_022156.3	DUS1L		17 Homo sapiens DUS1; PP3111	0.03120424	0.02993178	1.09746416
SRP19	NM_003135.1	SRP19		5 Homo sapiens signal recognit	0.0112831	0.01270507	1.09633688
EXOC7	NM_015219.2	EXOC7		17 Homo sapiens Exo70p; 2-5-3	0.00239069	0.00337288	1.09612317
CCDC90B	NM_021825.3	CCDC90B		11 Homo sapiens MDS011; MGC	0.02154192	0.02198288	1.09523532
KIAA1598	NM_018330.3	KIAA1598		10 Homo sapiens shootin1; shoc	0.00268552	0.00371242	1.09440149
LOC728888	XM_930046.1	LOC728888		16 PREDICTED: Homo sapiens s	0.00111678	0.00176743	1.09429977
UBP1	NM_014517.2	UBP1		3 Homo sapiens LBP-1B; LBP1/	0.00544109	0.00683173	1.09396302
LOC10013254	XR_039468.1	LOC10013254		12 PREDICTED: Homo sapiens n	0.01120043	0.01262332	1.09339884
C22orf30	NM_173566.2	C22ORF30		22 Homo sapiens chromosome 2	0.03717838	0.03467295	1.09310584
NAT9	NM_015654.3	NAT9		17 Homo sapiens EBSF; DKFZP5	0.02996391	0.02897645	1.0928495
CCDC28A	NM_015439.2	CCDC28A		6 Homo sapiens C6orf80; CCRI	0.05437277	0.0475782	1.092709
GOT1	NM_002079.1	GOT1		10 Homo sapiens GIG18	0.00038236	0.00072101	1.09028629
PICALM	NM_007166.2	PICALM		11 Homo sapiens LAP; CALM; CI	0.02410124	0.02422548	1.08988847
CETN2	NM_004344.1	CETN2	X	Homo sapiens CEN2; CALT	0.00407496	0.00533558	1.08859135
VIL2	NM_003379.3	VIL2		6 Homo sapiens MGC1584; CVI	0.00094871	0.00153777	1.08819633
INTS9	NM_018250.1	INTS9		8 Homo sapiens RC74; FLJ108	0.01247596	0.01381076	1.08817455
STK36	NM_015690.2	STK36		2 Homo sapiens FU; DKFZp434	0.02654647	0.02625028	1.08778743
LOC647954	XM_938141.1	LOC647954		PREDICTED: Homo sapiens n	0.01113539	0.01256616	1.08755028
CCDC6	NM_005436.2	CCDC6		10 Homo sapiens TST1; TPC; PT	0.00437096	0.00564647	1.08715384
SNRPB2	NM_003092.3	SNRPB2		20 Homo sapiens MGC45309; M	0.00017978	0.00038445	1.08642399
SEC16A	NM_014866.1	SEC16A		9 Homo sapiens RP11-413M3.1	0.02504225	0.02501659	1.08617524
TSPAN3	NM_198902.1	TSPAN3		15 Homo sapiens TM4-A; TSPAN	0.00150275	0.00227134	1.08604781
CLINT1	NM_014666.2	CLINT1		5 Homo sapiens KIAA0171; EP:	0.00628711	0.00774436	1.08601543
LOC728791	XR_015547.2	LOC728791		PREDICTED: Homo sapiens n	0.02966925	0.02874536	1.08577371
COPA	NM_004371.2	COPA		1 Homo sapiens FLJ26320; HEI	0.00192733	0.00280577	1.08555195
RPS6KB1	NM_003161.2	RPS6KB1		17 Homo sapiens p70-alpha; p7	0.02053598	0.02108386	1.08487272
MRPS10	NM_018141.2	MRPS10		6 Homo sapiens FLJ10567; PN/	0.00043231	0.00079754	1.08475298
LOC441131	XR_038026.1	LOC441131		PREDICTED: Homo sapiens n	0.03646138	0.0340985	1.08472333
LOC10013224	NM_00113586	LOC10013224		16 Homo sapiens similar to Uncl	0.00773961	0.00921277	1.08449955
PWP1	NM_007062.1	PWP1		12 Homo sapiens IEF-SSP-9502	0.00166922	0.0024819	1.0844735
PRPF4	NM_004697.3	PRPF4		9 Homo sapiens HPRP4P; PRP4	0.00141181	0.00215655	1.08403269
LOC10013030	XR_036947.1	LOC100130308		PREDICTED: Homo sapiens n	0.01074321	0.01218471	1.08365797
RRP7A	NM_015703.3	RRP7A		22 Homo sapiens MGC150422; I	0.00953666	0.01103014	1.0830585
QDPR	NM_000320.1	QDPR		4 Homo sapiens FLJ42391; DH	0.00353011	0.00470789	1.08250623
VAMP3	NM_004781.3	VAMP3		1 Homo sapiens CEB	0.02867174	0.02792384	1.08125545
LOC643384	XR_016363.2	LOC643384		4 PREDICTED: Homo sapiens h	0.04282176	0.03899514	1.08117177
AGPAT2	NM_00101272	AGPAT2		9 Homo sapiens LPAAB; LPAAT-	0.04375893	0.03972076	1.08111592

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SAMM50	NM_015380.3 SAMM50	22 Homo sapiens OMP85; TOB5	0.00657341	0.00802938	1.08055218
PRDX2	NM_181738.1 PRDX2	19 Homo sapiens TDPX1; MGC4	0.00418843	0.00545646	1.07976317
CTGLF3	NM_00107766 CTGLF3	Homo sapiens BA324H6.1	0.02830695	0.02764527	1.07846494
GTF2F2	NM_004128.1 GTF2F2	13 Homo sapiens TF2F2; BTF4;	0.00320815	0.00432851	1.07837902
DUSP5	NM_004419.3 DUSP5	10 Homo sapiens HVH3; DUSP	0.0032326	0.00435614	1.07830461
ADM	NM_001124.1 ADM	11 Homo sapiens AM	0.00026213	0.00052582	1.07826729
EIF3G	NM_003755.2 EIF3G	19 Homo sapiens EIF3S4; EIF3-	0.00074011	0.00124735	1.07826155
POLRMT	NM_005035.2 POLRMT	19 Homo sapiens h-mtRPOL; MT	0.04772477	0.04271084	1.07747976
ROBLD3	NM_014017.2 ROBLD3	Homo sapiens roadblock dorr	0.00185095	0.00271032	1.07690525
RFNG	NM_002917.1 RFNG	17 Homo sapiens RFNG O-fucos'	0.05168737	0.04556466	1.07647932
PMPCB	NM_004279.1 PMPCB	7 Homo sapiens Beta-MPP; MP	0.00632178	0.00777397	1.07638927
DERL1	NM_024295.3 DERL1	8 Homo sapiens DER-1; FLJ42	0.04095056	0.03754836	1.07554711
TYK2	NM_003331.3 TYK2	19 Homo sapiens JTK1	0.02813641	0.02751548	1.07532464
ANAPC4	NM_013367.2 ANAPC4	4 Homo sapiens APC4	0.04404154	0.03994423	1.07460041
LOC10013436	XM_00171381 LOC100134364	PREDICTED: Homo sapiens h	0.00212833	0.00305779	1.07452625
LOC647340	NM_005174.2 LOC647340	PREDICTED: Homo sapiens s	0.000652	0.00112016	1.07401547
CPSF3	NM_016207.2 CPSF3	2 Homo sapiens CPSF; CPSF73	0.01537291	0.01647715	1.07221212
TSG101	NM_006292.2 TSG101	11 Homo sapiens VPS23; TSG1	0.01623662	0.01725953	1.07107848
NRD1	NM_002525.1 NRD1	1 Homo sapiens hNRD2; hNRD	0.00562831	0.00703759	1.07054504
PCID2	NM_018386.1 PCID2	13 Homo sapiens MGC16774; FI	0.00053022	0.00094537	1.0695762
NIPA2	NM_030922.5 NIPA2	15 Homo sapiens MGC5466	0.03062644	0.02947744	1.06876046
LOC440353	NR_002603.1 LOC440353	16 Homo sapiens nuclear pore c	0.00304178	0.00413584	1.06716371
PIGY	NM_032906.2 PIGY	4 Homo sapiens MGC14156; PI	0.00094037	0.00152623	1.06710004
COQ10B	NM_025147.2 COQ10B	2 Homo sapiens FLJ13448	0.02687237	0.02650682	1.06668323
STT3A	NM_152713.2 STT3A	11 Homo sapiens STT3-A; TMC;	0.00207038	0.00298431	1.06652211
GRSF1	NM_002092.2 GRSF1	4 Homo sapiens FLJ13125	0.02982298	0.02885925	1.06607448
ZNF598	NM_178167.2 ZNF598	16 Homo sapiens FLJ00086; DK	0.05036138	0.04456588	1.06556778
SLC16A3	NM_004207.2 SLC16A3	17 Homo sapiens MCT3; MGC13	0.00483718	0.00616971	1.06407096
PSMB7	NM_002799.2 PSMB7	9 Homo sapiens Z	0.00204006	0.00294497	1.06312632
ATP6V1G1	NM_004888.2 ATP6V1G1	9 Homo sapiens Vma10; ATP6J	0.00822406	0.00972217	1.06286938
ODC1	NM_002539.1 ODC1	2 Homo sapiens ornithine deca	0.00248294	0.00347731	1.06282805
LOC646630	XM_929572.1 LOC646630	13 PREDICTED: Homo sapiens s	0.01062853	0.01208589	1.06198905
SS18L2	NM_016305.1 SS18L2	3 Homo sapiens KIAA-iso	0.00108033	0.00171873	1.06123087
LOC728324	XR_015322.2 LOC728324	PREDICTED: Homo sapiens n	0.03626138	0.03394764	1.06084753
COPS5	NM_006837.2 COPS5	8 Homo sapiens MGC3149; SG	0.00279753	0.00384185	1.06060903
EIF3M	NM_006360.3 EIF3M	11 Homo sapiens FLJ29030; GA	0.00250314	0.0034989	1.06030094
ZRANB2	NM_005455.3 ZRANB2	1 Homo sapiens DKFZp686J18:	0.04058167	0.03724515	1.05949369
MAGED1	NM_006986.3 MAGED1	Homo sapiens NRAGE; DLX1	0.01819567	0.01900128	1.05866839
COPB1	NM_016451.3 COPB1	11 Homo sapiens DKFZp761K10	0.01028586	0.01174953	1.05815764
FAM39DP	XM_925777.1 FAM39DP	Homo sapiens FLJ25222	0.04686205	0.04202879	1.058003
YWHAG	NM_012479.2 YWHAG	7 Homo sapiens 14-3-3GAMMA	0.02217016	0.02253226	1.05599778
EIF3E	NM_001568.1 EIF3E	8 Homo sapiens eIF3e; INT6; e	0.00159469	0.00238728	1.05584006
LOC650276	XM_939363.1 LOC650276	PREDICTED: Homo sapiens s	0.00696153	0.00841909	1.05344976
VPS26A	NM_00103526 VPS26A	10 Homo sapiens PEP8A; Hbeta!	0.02346872	0.02367923	1.05287272
ANAPC5	NM_016237.3 ANAPC5	12 Homo sapiens APC5; PDL-10;	0.02051489	0.02106714	1.0524925
CYBA	NM_000101.2 CYBA	16 Homo sapiens cytochrome b-	0.00669417	0.00815192	1.05213034
MMADHC	NM_015702.2 MMADHC	2 Homo sapiens methylmalonic	0.03956246	0.03651983	1.0519155
TIMM23	NM_006327.2 TIMM23	10 Homo sapiens PRO1197; TIM	0.005002	0.00635223	1.05138759
C2orf25	NM_015702.1 C2ORF25	2 Homo sapiens CL25022	0.00725915	0.0087249	1.05088862
LOC613037	NR_002473.1 LOC613037	16 Homo sapiens nuclear pore c	0.03968891	0.03659805	1.04951081
LOC730187	XR_042419.1 LOC730187	PREDICTED: Homo sapiens n	0.01113578	0.01256498	1.04738709
CIRBP	NM_001280.1 CIRBP	19 Homo sapiens CIRP	0.03181567	0.03044173	1.04734685
SNRNP70	NM_003089.4 SNRNP70	19 Homo sapiens U1AP; RPU1; l	0.01258321	0.01391544	1.04702552
SQSTM1	NM_003900.3 SQSTM1	5 Homo sapiens OSIL; p62B; p	0.00736956	0.00884548	1.04693055
OAZ1	NM_004152.2 OAZ1	19 Homo sapiens OAZ; MGC138	0.01056494	0.01203229	1.04618851
PTS	NM_000317.1 PTS	11 Homo sapiens PTPS	0.04992846	0.04426762	1.04613313
PPP2CA	NM_002715.2 PPP2CA	5 Homo sapiens PP2CA; RP-C;	0.00545054	0.00684066	1.04493802
GDI2	NM_001494.2 GDI2	10 Homo sapiens FLJ37352; FLJ	0.04084562	0.03746678	1.04458815
RPRC1	NM_018067.2 RPRC1	1 Homo sapiens PARCC1; FLJ1	0.0145892	0.01574485	1.04438436
DNAJA2	NM_005880.2 DNAJA2	16 Homo sapiens RDJ2; DNAJ; I	0.03922449	0.0362498	1.04391893
IMMT	NM_006839.1 IMMT	2 Homo sapiens PIG4; P87/89;	0.01857269	0.01933517	1.04339125
HGS	NM_004712.3 HGS	17 Homo sapiens HRS; ZFYVE8	0.04313096	0.03923191	1.04300477
RPL36AL	NM_001001.3 RPL36AL	14 Homo sapiens RPL36A; MGC:	0.0064155	0.00786607	1.04285031
NDUFS4	NM_002495.1 NDUFS4	5 Homo sapiens AQDQ	0.01537776	0.01648033	1.04270528
ETF1	NM_004730.1 ETF1	5 Homo sapiens ERF; TB3-1; R	0.02561652	0.02546559	1.0425116
POLR1D	NM_015972.1 POLR1D	13 Homo sapiens MGC9850; RP/	0.0303764	0.02930751	1.04250266
RAB7A	NM_004637.5 RAB7A	3 Homo sapiens PSN; CMT2B;	0.05104921	0.04510178	1.04242241
NDUFV2	NM_021074.1 NDUFV2	18 Homo sapiens NADH dehydr	0.05294456	0.0464675	1.04222941
RPL5	NM_000969.3 RPL5	1 Homo sapiens MSTP030; MG	0.0187531	0.0194906	1.04211065
ZDHHC6	NM_022494.1 ZDHHC6	10 Homo sapiens ZNF376; FLJ2:	0.02759703	0.02707855	1.04195934

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C19orf70	NM_205767.1	C19ORF70	19	Homo sapiens chromosome 1	0.04096913	0.03755753	1.04134116
NDUFA2	NM_002488.3	NDUFA2	5	Homo sapiens B8; CD14	0.04150921	0.03798121	1.03893941
AKR1A1	NM_153326.1	AKR1A1	1	Homo sapiens ALR; ALDR1; I	0.04604736	0.04145065	1.03826435
EBNA1BP2	NM_006824.1	EBNA1BP2	1	Homo sapiens P40; NOBP; EI	0.01882269	0.01955598	1.03823325
CHCHD2	NM_016139.2	CHCHD2	7	Homo sapiens C7orf17	0.02156902	0.02199774	1.03753911
FABP5L2	XM_00172117	FABP5L2		PREDICTED: Homo sapiens f	0.04201737	0.03839013	1.03351211
YWHAH	NM_003405.3	YWHAH	22	Homo sapiens YWHA1	0.03979099	0.03667677	1.03203572
SNRPD2	NM_177542.1	SNRPD2	19	Homo sapiens SMD2; SNRPD	0.03106476	0.02982407	1.0310281
LOC442454	XM_928047.1	LOC442454		Homo sapiens ubiquinol-cyto	0.03309484	0.03139859	1.02739771

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SYMBOL	SEARCH_KEY	ILMN_GENE	CHROMOSOME	DEFINITION	SYNONYMS	pval	fdr	fold
ATP2B1	NM_00100132	ATP2B1	12	Homo sapiens	PMCA1; PMCA	0.00093674	0.00152146	706.059201
CEND1	NM_016564.2	CEND1	11	Homo sapiens	FLJ90066; MG	1.3794E-07	1.7022E-06	352.769537
ABCA3	NM_001089.1	ABCA3	16	Homo sapiens	ABC-C; EST11	0.00020194	0.00042287	288.410347
ZNF219	NM_016423.1	ZNF219	14	Homo sapiens	ZFP219	0.01314166	0.01443477	259.453513
SLMO2	NM_016045.2	SLMO2	20	Homo sapiens	C2orf45; PRE	0.02480467	0.02482447	242.393802
SPRYD4	NM_207344.1	SPRYD4	12	Homo sapiens	DKFZp686N08	0.0006274	0.00108641	200.768846
ARV1	NM_022786.1	ARV1	1	Homo sapiens	ARV1 homolog	0.00075081	0.00126247	188.445374
MYO19	NM_00103358	MYO19	17	Homo sapiens	FLJ22865; MY	2.1689E-06	1.1893E-05	185.588421
LOC128322	XM_060943.1	LOC128322			PREDICTED: Homo sapiens s	0.00192334	0.00280229	185.116231
FAS	NM_152871.1	FAS	10	Homo sapiens	CD95; APT1; F	0.00157518	0.00236128	173.718915
TES	NM_015641.2	TES	7	Homo sapiens	DKFZP586B20	0.0001178	0.00027278	155.684411
GRHL2	NM_024915.1	GRHL2	8	Homo sapiens	DFNA28; BOM	5.0791E-06	2.2598E-05	143.832684
CORO6	NM_032854.1	CORO6	17	Homo sapiens	FLJ14871	8.8631E-05	0.00021771	84.6526229
LOC10013145	XM_00172348	LOC10013145			PREDICTED: Homo sapiens h	0.00028804	0.00056793	77.7988979
EFR3B	NM_014971.1	EFR3B	15	Homo sapiens	EFR3 homolog	0.00775581	0.0092283	69.4176191
RSF1	NM_016578.3	RSF1	11	Homo sapiens	HBXAP; p325;	3.4393E-06	1.6905E-05	64.5770184
KLRC2	NM_002260.3	KLRC2	12	Homo sapiens	NKG2-C; CD1!	5.3929E-08	8.9616E-07	61.1618319
WNT10B	NM_003394.2	WNT10B	12	Homo sapiens	WNT-12	5.0591E-05	0.00013802	58.8049003
LOC652669	XM_942246.1	LOC652669			PREDICTED: Homo sapiens s	0.00115367	0.00181762	53.4012134
ARC	NM_015193.3	ARC	8	Homo sapiens	KIAA0278	6.9377E-08	1.0642E-06	50.923036
DNAJC2	NM_014377.1	DNAJC2	7	Homo sapiens	MPP11; MPHO	0.00011913	0.00027507	49.6327792
LRRC49	NM_017691.2	LRRC49	15	Homo sapiens	FLJ20156	1.7172E-08	4.4314E-07	48.7774929
DNAJC1	NM_022365.2	DNAJC1	10	Homo sapiens	MGC131954; I	0.00018601	0.00039583	48.7160439
GFPT2	NM_005110.1	GFPT2	5	Homo sapiens	GFAT2; FLJ10:	7.6327E-08	1.1293E-06	44.3158228
DNA2	NM_00108044	DNA2	10	Homo sapiens	KIAA0083; DN	0.00105542	0.0016849	42.0813673
PKNOX1	NM_004571.3	PKNOX1	21	Homo sapiens	PREP1; pknx	8.2101E-05	0.00020418	39.927133
UTS2	NM_006786.2	UTS2	1	Homo sapiens	UCN2; PRO10	1.3E-06	8.124E-06	39.433322
TM4SF18	NM_138786.1	TM4SF18	3	Homo sapiens	L6D	0.00014357	0.00032019	38.480313
SCFD2	NM_152540.3	SCFD2	4	Homo sapiens	STXBP1L1; FL	0.01214633	0.01351064	37.7367237
C14orf132	NM_020215.2	C14ORF132	14	Homo sapiens	DKFZp761F20	1.4071E-06	8.6517E-06	36.8344284
FAR2	NM_018099.3	FAR2	12	Homo sapiens	FAR2; FLJ104	3.381E-06	1.6656E-05	36.3573977
	Hs.98330	Hs.98330			PREDICTED: Homo sapiens h	0.00014798	0.00032837	36.1176854
KAT2B	NM_003884.4	KAT2B	3	Homo sapiens	KAT2B; P; P/C	0.01982909	0.02047069	35.7887167
MGC42630	NM_175923.3	MGC42630	9	Homo sapiens	hypothetical p	0.00692435	0.00838221	35.4247189
SEMA3C	NM_006379.2	SEMA3C	7	Homo sapiens	SEMAE; SemE	6.7352E-06	2.8033E-05	35.355159
HEG1	XM_087386.8	HEG1	3	Homo sapiens	KIAA1237; MS	5.5864E-07	4.4237E-06	35.2615246
RCC1	NM_001269.3	RCC1	1	Homo sapiens	RCC1-I; CHC1	9.1519E-07	6.2782E-06	33.3697987
C9orf82	NM_024828.2	C9ORF82	9	Homo sapiens	RP11-337A23.	8.6889E-05	0.00021427	32.309599
LOC10013430	XM_00172071	LOC10013430			PREDICTED: Homo sapiens h	0.0001546	0.00034109	32.1068769
FLJ20674	NM_019086.2	FLJ20674	12	Homo sapiens	hypothetical p	0.00254578	0.00354889	30.4961551
NEBL	NM_006393.1	NEBL	10	Homo sapiens	MGC119747; I	1.5169E-05	5.2982E-05	30.4831912
SLC36A1	NM_078483.2	SLC36A1	5	Homo sapiens	TRAMD3; PAT:	2.5877E-08	5.7479E-07	29.7143137
MYBBP1A	NM_014520.1	MYBBP1A			Homo sapiens PAP2; P160; F	0.00089528	0.00146306	28.7663913
CARD8	NM_014959.1	CARD8	19	Homo sapiens	NDPP1; CARD:	0.00049743	0.00089619	28.516217
CHAF1A	NM_005483.2	CHAF1A	19	Homo sapiens	MGCC71229; C:	0.0093934	0.01089173	27.7138869
KRT222	NM_152349.1	KRT222	17	Homo sapiens	KA21; MGC45.	2.8546E-05	8.6815E-05	27.2410844
CHRNA10	NM_020402.2	CHRNA10	11	Homo sapiens	cholinergic rec	0.00645842	0.00790985	26.9797719
C14orf45	NM_025057.1	C14ORF45	14	Homo sapiens	FLJ23189	6.8323E-05	0.00017528	26.7130657
GPRIN1	NM_052899.1	GPRIN1	5	Homo sapiens	KIAA1893; GR	4.3444E-07	3.7115E-06	26.4904376
LOC644739	XM_929457.1	LOC644739			PREDICTED: Homo sapiens s	0.00014722	0.00032701	26.4618875
ALDH3B1	NM_00103001	ALDH3B1	11	Homo sapiens	FLJ26433; ALI	3.996E-05	0.00011372	26.3981689
LOC10013393	XM_00171643	LOC10013393			PREDICTED: Homo sapiens s	0.0301343	0.02912839	26.0966311
CD109	NM_133493.1	CD109	6	Homo sapiens	FLJ38569; DK	4.2921E-06	2.001E-05	25.5174359
PSORS1C1	NM_014068.1	PSORS1C1	6	Homo sapiens	C6orf16; SEEk	0.00572496	0.00714216	25.099895
	Hs.505676	Hs.505676			Homo sapiens cDNA FLJ3377	2.9875E-08	6.1822E-07	25.0326825
CCAR1	NM_018237.2	CCAR1	10	Homo sapiens	RP11-437A18.	0.00553443	0.00693404	24.7111943
SNCG	NM_003087.1	SNCG	10	Homo sapiens	BCSG1; SR	2.8047E-07	2.7404E-06	23.9373623
LAMP3	NM_014398.2	LAMP3	3	Homo sapiens	TSC403; DC-L	1.2239E-06	7.7927E-06	23.8372707
PGF	NM_002632.4	PGF	14	Homo sapiens	PGFL; PIGF-2;	0.0004367	0.00080445	23.7781933
LOC442442	XM_00171989	LOC442442			PREDICTED: Homo sapiens 6	0.01305254	0.01435305	23.5118872
APOBEC3B	NM_004900.3	APOBEC3B	22	Homo sapiens	FLJ21201; AP	0.00035238	0.00067242	23.1769613
ESCO2	NM_00101742	ESCO2	8	Homo sapiens	EFO2; RBS; 2:	0.00283525	0.00388573	22.2939653
KIAA0513	NM_014732.2	KIAA0513	16	Homo sapiens	KIAA0513 (KI	1.3622E-06	8.4348E-06	21.9958975
CHMP7	NM_152272.2	CHMP7	8	Homo sapiens	MGC29816	0.00141484	0.00216004	21.6198299
IL1RAPL1	NM_014271.2	IL1RAPL1			Homo sapiens MRX34; IL1RA	0.00061608	0.00106997	20.6423458
TXNRD2	NM_145748.1	TXNRD2	22	Homo sapiens	TRXR2; TR3; 5	0.00373793	0.00494445	20.4563356
TBC1D22A	NM_014346.1	TBC1D22A	22	Homo sapiens	C22orf4; HSC:	0.00024801	0.00050198	20.3598266
HM13	NM_030789.2	HM13	20	Homo sapiens	MSTP086; H1:	0.00022022	0.00045389	19.8688203
FAM149A	NM_015398.1	FAM149A	4	Homo sapiens	DKFZP564J10:	0.01400581	0.0152182	19.4231751

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LOC400836	XR_018904.2	LOC400836	PREDICTED: Homo sapiens n	0.05615251	0.04888689	19.3470847
IVD	NM_002225.2	IVD	15 Homo sapiens ACAD2	0.00133159	0.00205224	19.1944749
CHSY3	NM_175856.4	CHSY3	5 Homo sapiens CSS3; CHSY2	4.3874E-06	2.0346E-05	19.0984257
SLC6A16	NM_014037.2	SLC6A16	19 Homo sapiens NTT5	0.01002731	0.0114991	18.7097528
TFAP2E	NM_178548.2	TFAP2E	1 Homo sapiens MGC49007; AI	0.01395272	0.0151699	18.4810522
FAM164A	NM_016010.1	FAM164A	8 Homo sapiens CGI-62	0.00011231	0.00026257	18.4012626
ENPP5	NM_021572.4	ENPP5	6 Homo sapiens KIAA0879	8.0287E-09	2.7844E-07	18.2869775
C12orf26	NM_032230.1	C12ORF26	12 Homo sapiens FLJ22789	4.72E-08	8.1683E-07	18.2096942
PROM2	NM_144707.1	PROM2	2 Homo sapiens PROM-2; MGC	0.0034044	0.00455685	17.8902811
METTL4	NM_022840.2	METTL4	18 Homo sapiens MGC117235; I	0.00059863	0.00104525	17.8322154
	Hs.444999	HS.444999	15 BX114974 NCI_CGAP_Kid3 H	0.03630364	0.03397633	17.5035544
FER1L4	NR_001442.1	FER1L4	Homo sapiens dj309K20.1; F	0.00015498	0.00034158	16.900433
	Hs.435263	HS.435263	13 NISC_gj03f04.y1 NCI_CGAP_	0.00042564	0.00078771	16.6932189
			Homo sapiens zinc finger 286	0.03053365	0.02942041	16.5551732
ZNF286C	NR_024508.1	ZNF286C	1 Homo sapiens FLJ20202	1.9675E-05	6.5168E-05	16.4130436
FAM46C	NM_017709.2	FAM46C	19 Homo sapiens BSMAP; C19or	1.7463E-08	4.4801E-07	16.3777779
TMEM59L	NM_012109.2	TMEM59L	2 Homo sapiens mGPDH; GDH;	0.00097004	0.0015654	16.0001875
GPD2	NM_000408.2	GPD2	14 Homo sapiens MGC102934; I	5.2265E-08	8.7848E-07	15.9695991
SPATA7	NM_018418.1	SPATA7	2 Homo sapiens FLJ13391	0.00705533	0.00851609	15.6843596
TMEM166	NM_032181.1	TMEM166	5 Homo sapiens MGC46448; FL	0.04052337	0.0372072	15.5290521
C5orf34	NM_198566.1	C5ORF34	4 Homo sapiens NKX3B; NKX3-	7.7386E-05	0.00019433	15.1145035
BAPX1	NM_001189.2	BAPX1	Homo sapiens SRPUL; RESD)	0.00011727	0.00027176	14.9544541
SRPX2	NM_014467.1	SRPX2	X			
LOC648982	XM_938059.1	LOC648982	PREDICTED: Homo sapiens h	0.0016732	0.00248614	14.7331505
SERPINE1	NM_000602.1	SERPINE1	7 Homo sapiens PAI; PAI-1; PA	5.8326E-07	4.557E-06	14.3894131
HMG2	NM_00101588	HMG2	12 Homo sapiens HMG1-C; HMG	0.00011945	0.00027565	14.3200071
SIM2	NM_005069.2	SIM2	21 Homo sapiens MGC119447; S	0.01984316	0.02047558	13.8241474
PARVB	NM_00100382	PARVB	22 Homo sapiens CGI-56	0.04820748	0.04306378	13.7448996
MYOM3	NM_152372.2	MYOM3	1 Homo sapiens RP11-293P20.	1.2126E-06	7.7493E-06	13.6549151
SLC22A17	NM_016609.3	SLC22A17	14 Homo sapiens BOIT; BOCT; h	4.5853E-07	3.8389E-06	13.6399151
LOC643233	XM_926592.1	LOC643233	PREDICTED: Homo sapiens s	2.9993E-06	1.5203E-05	13.5465192
IRF4	NM_002460.1	IRF4	6 Homo sapiens MUM1; LSIRF	0.01038344	0.01184866	13.3726437
ZNF564	NM_144976.2	ZNF564	19 Homo sapiens MGC26914	8.9958E-05	0.0002201	13.3310864
BEND3	NM_00108045	BEND3	6 Homo sapiens RP11-5919.2	3.7839E-05	0.0001091	13.0614762
CCDC18	NM_206886.2	CCDC18	1 Homo sapiens dj717I23.1; N	0.00014063	0.0003151	12.9338726
CRISPLD2	NM_031476.1	CRISPLD2	16 Homo sapiens DKFP434B04	2.1789E-11	1.2745E-08	12.7507643
	Hs.372654	HS.372654	10 Homo sapiens cDNA: FLJ230	0.00121244	0.0018959	12.6478666
PDLIM7	NM_005451.3	PDLIM7	5 Homo sapiens PDZ and LIM c	0.00011449	0.00026681	12.5509172
SYK	NM_003177.3	SYK	9 Homo sapiens spleen tyrosin	0.00034039	0.00065338	12.3612003
NAPEPLD	NM_198990.3	NAPEPLD	7 Homo sapiens FMP30; NAPE-	3.9715E-05	0.0001131	12.2718662
FGFR1OP	NM_007045.2	FGFR1OP	6 Homo sapiens FOP	0.00039413	0.00073906	12.1980126
TMX4	NM_021156.2	TMX4	20 Homo sapiens DJ971N18.2; I	1.5501E-05	5.395E-05	12.0419008
TCIRG1	NM_006019.2	TCIRG1	11 Homo sapiens ATP6N1C; OC-	4.3684E-07	3.7248E-06	11.9423821
	Hs.573264	HS.573264	6 BX104737 Soares_fetal_hear	0.00926852	0.01076542	11.7992145
LOC10012847	XM_00171568	LOC10012847	PREDICTED: Homo sapiens h	0.00339548	0.0045463	11.7967963
UNC5C	NM_003728.2	UNC5C	4 Homo sapiens UNC5H3	0.03269158	0.03110006	11.7476916
ESAM	NM_138961.1	ESAM	11 Homo sapiens W117m	2.4191E-07	2.4652E-06	11.5522497
LOC648605	XM_939593.1	LOC648605	PREDICTED: Homo sapiens s	0.02607306	0.02584039	11.4855277
VPS39	NM_015289.2	VPS39	15 Homo sapiens VAM6; FLJ465	0.00355224	0.00473165	11.4198255
DYNC2H1	NM_00108046	DYNC2H1	11 Homo sapiens DYH1B; FLJ11	1.3372E-05	4.7851E-05	11.3437187
SMAD6	NM_005585.2	SMAD6	15 Homo sapiens MADH6; HsT1'	2.0183E-06	1.1294E-05	11.0701901
PTPN9	NM_002833.2	PTPN9	PREDICTED: Homo sapiens p	0.00039315	0.00073755	10.9901801
MIR185	NR_029706.1	MIR185	Homo sapiens microRNA 185	0.00112321	0.00177632	10.9671117
CHD5	NM_015557.1	CHD5	1 Homo sapiens KIAA0444; DK	3.0425E-07	2.9111E-06	10.9522789
HSH2D	NM_032855.2	HSH2D	19 Homo sapiens HSH2; ALX; FI	2.8362E-06	1.4587E-05	10.8056892
CAMK2D	NM_172115.1	CAMK2D	4 Homo sapiens MGC44911; C;	1.4602E-08	4.0289E-07	10.771715
CPA4	NM_016352.2	CPA4	7 Homo sapiens CPA3	8.5609E-12	6.8284E-09	10.7106561
	Hs.539841	HS.539841	14 ny62f03.s1 NCI_CGAP_GCB1	0.03937341	0.03636828	10.659012
LOC653717	XM_496034.2	LOC653717	PREDICTED: Homo sapiens s	0.00331605	0.00445627	10.6327877
WFDC3	NM_080614.1	WFDC3	20 Homo sapiens WAP14; dJ447	0.00030735	0.00060033	10.5857317
ZNF121	NM_00100872	ZNF121	19 Homo sapiens ZNF20; ZHC3;	0.00664883	0.00810347	10.4954896
ZNF57	NM_173480.1	ZNF57	19 Homo sapiens ZNF424	0.00646084	0.00791171	10.3508134
ZNF767	NM_024910.1	ZNF767	7 Homo sapiens MGC51818; FL	0.04441184	0.04023433	10.2495774
TMTC4	NM_032813.2	TMTC4	13 Homo sapiens FLJ22153; FLJ	0.0002013	0.00042183	10.1463738
GUSBL2	NM_206910.1	GUSBL2	6 Homo sapiens b55C20.2; SM	0.00018384	0.00039189	10.120938
FAM125B	NM_00101170	FAM125B	9 Homo sapiens FLJ00001; C9c	0.00081461	0.00135341	10.0530604
B3GNT5	NM_032047.3	B3GNT5	3 Homo sapiens beta3Gn-T5; E	0.00010305	0.00024582	9.94863162
	Hs.202140	HS.202140	BX114021 NCI_CGAP_Lu24 f	4.3252E-07	3.706E-06	9.93997546
KIAA1333	NM_017769.2	KIAA1333	14 Homo sapiens G2E3; FLJ203;	0.00012493	0.00028628	9.915314
LOC253039	NR_024408.1	LOC253039	9 Homo sapiens hypothetical L	0.00011829	0.00027355	9.85117779
GCNT3	NM_004751.1	GCNT3	15 Homo sapiens C2/4GnT; GnT	7.7134E-07	5.5337E-06	9.75446535

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SNORA17	NR_002958.1	SNORA17	9	Homo sapiens ACA17	0.03346592	0.03170608	9.66888467
MIR330	NR_029886.1	MIR330		Homo sapiens microRNA 330	0.02525996	0.02518533	9.46127135
LOC10013251	XM_00172519	LOC100132510		PREDICTED: Homo sapiens s	0.00508233	0.00644025	9.35323663
ARL17P1	NM_016632.1	ARL17P1	17	Homo sapiens ARF1P2; ARL1	0.02622443	0.02597574	9.31566395
FBN3	NM_032447.3	FBN3	19	Homo sapiens KIAA1776	0.0035907	0.00477056	9.30737146
NPHP4	NM_015102.2	NPHP4	1	Homo sapiens KIAA0673; SL	0.00042839	0.00079181	9.21609185
NFRKB	NM_006165.2	NFRKB	11	Homo sapiens DKFZp547B20	1.6622E-05	5.7104E-05	9.17241839
GINS4	NM_032336.1	GINS4	8	Homo sapiens MGC14799; SI	0.02068172	0.02121115	9.16581111
CCDC92	NM_025140.1	CCDC92	12	Homo sapiens FLJ22471	2.6539E-07	2.6193E-06	9.00288285
PKP3	NM_007183.2	PKP3	11	Homo sapiens plakophilin 3 (	3.1486E-06	1.5741E-05	8.89068786
MSL1	NM_00101224	MSL1	17	Homo sapiens DKFZp686J17.	8.3142E-05	0.00020648	8.78980295
LOC652051	XM_945171.1	LOC652051		PREDICTED: Homo sapiens h	0.00163561	0.00243979	8.73917199
STARD8	NM_014725.2	STARD8		Homo sapiens DKFZp686H16	0.02511461	0.02508031	8.69428169
SLIT2	NM_004787.1	SLIT2	4	Homo sapiens Slit-2; SLIL3;	5.6292E-05	0.00015022	8.56699675
CDCA1	NM_145697.1	CDCA1	1	Homo sapiens NUF2R	5.3672E-07	4.3046E-06	8.35236575
HIST2H2AA3	NM_003516.2	HIST2H2AA3	1	Homo sapiens MGC12a-615; H2A	6.6205E-09	2.4103E-07	8.26992603
SNORA28	NR_002964.1	SNORA28	14	Homo sapiens ACA28	0.01037209	0.01184033	8.22959911
	Hs.20255	HS.20255	2	AV652851 GLC Homo sapien:	0.00771627	0.00918998	8.21601755
DNER	NM_139072.2	DNER	2	Homo sapiens bet; UNQ26	3.7859E-09	1.7483E-07	8.2018858
PLA2G15	NM_012320.3	PLA2G15	16	Homo sapiens DKFZp564A01	3.1879E-09	3.0011E-06	8.1116058
COL1A1	NM_000088.2	COL1A1	17	Homo sapiens OI4	3.7769E-07	3.3405E-06	8.03860365
LOC10013172	XM_00172015	LOC10013172	4	PREDICTED: Homo sapiens h	1.423E-06	8.713E-06	8.03483836
METT10D	NM_024086.2	METT10D	17	Homo sapiens MGC3329	0.0014689	0.00223055	7.96871658
PITPNA	NM_006224.2	PITPNA	17	Homo sapiens PITPN; VIB1A;	7.8816E-06	3.1534E-05	7.88777975
GSTT2B	NM_00108084	GSTT2B	22	Homo sapiens MGC87963; G	4.5319E-05	0.00012615	7.88761379
FRYL	XM_945291.1	FRYL	4	Homo sapiens FLJ16177; KIA	9.7371E-07	6.5921E-06	7.84493206
ZNF805	NM_00102356	ZNF805	19	Homo sapiens DKFZp686P08	0.00081945	0.00135965	7.77046773
BBS4	NM_033028.2	BBS4	15	Homo sapiens Bardet-Biedl s	1.5392E-05	5.3635E-05	7.65156816
PPP1R9A	XM_934519.1	PPP1R9A	7	PREDICTED: Homo sapiens p	0.01628951	0.01731155	7.64746935
BMP8B	NM_001720.3	BMP8B	1	Homo sapiens BMP8; MGC13	5.978E-05	0.00015713	7.63107548
LOC731954	XR_015662.2	LOC731954		PREDICTED: Homo sapiens s	0.00019597	0.00041323	7.5849759
WDR91	NM_014149.2	WDR91	7	Homo sapiens HSPC049	0.00038023	0.00071776	7.44967611
FUT4	NM_002033.2	FUT4	11	Homo sapiens FCT3A; ELFT;	1.0906E-06	7.1622E-06	7.44398891
SNN	NM_003498.3	SNN	16	Homo sapiens stannin (SNN)	1.4733E-05	5.1789E-05	7.42421272
EFNB1	NM_004429.3	EFNB1		Homo sapiens MGC8782; LEF	0.00385178	0.00507745	7.41413873
ANKRD33	NM_182608.2	ANKRD33	12	Homo sapiens DKFZp686O16	0.0015796	0.0023671	7.35775681
	Hs.22689	HS.22689		Homo sapiens mRNA; cDNA I	8.7031E-05	0.0002145	7.24577563
RNF217	NM_152553.2	RNF217	6	Homo sapiens C6orf172; MG	4.2641E-05	0.00011992	7.20066061
WDR62	NM_173636.3	WDR62	19	Homo sapiens FLJ33298; DK	0.01305667	0.01435579	7.19185915
GALNT14	NM_024572.2	GALNT14	2	Homo sapiens FLJ12691; Gal	0.01882893	0.01956015	7.04835545
DNAJB12	NM_00100276	DNAJB12	10	Homo sapiens DJ10; DKFZp5	0.00024034	0.00048927	6.96784569
USH1G	NM_173477.2	USH1G	17	Homo sapiens ANKS4A; FLJ3	0.01028938	0.01175202	6.96041596
LOC10012929	XR_038229.1	LOC100129293		PREDICTED: Homo sapiens n	0.00717661	0.00864226	6.95201803
KIAA1881	Hs.567652	KIAA1881		PREDICTED: Homo sapiens K	0.00067522	0.00115306	6.93751
C1orf151	NM_00103236	C1ORF151	1	Homo sapiens RP5-1056L3.2	0.0153799	0.01648061	6.87931272
WBSCR16	XM_933544.1	WBSCR16	7	Homo sapiens DKFZp434D04	2.98E-06	1.5148E-05	6.87305569
LOC729887	XR_040889.1	LOC729887		PREDICTED: Homo sapiens h	3.6767E-05	0.00010678	6.85236562
LOC10013038	XM_00171847	LOC100130387		PREDICTED: Homo sapiens s	0.02215857	0.0225257	6.81851108
PRRT1	NM_030651.2	PRRT1	6	Homo sapiens C6orf31; NG5	0.04930172	0.04382708	6.81052714
LOC649445	XM_00172079	LOC649445	14	PREDICTED: Homo sapiens s	0.01599762	0.01703229	6.78360876
MIR599	NR_030329.1	MIR599		Homo sapiens microRNA 599	0.00222432	0.00317491	6.74764556
STXBP4	NM_178509.5	STXBP4	17	Homo sapiens MGC149829; I	0.05446143	0.04763204	6.71624867
C9orf25	NM_147202.1	C9ORF25	9	Homo sapiens BA573M23.5;	1.9468E-05	6.4676E-05	6.6978486
USP33	NM_201626.1	USP33	1	Homo sapiens MGC16868; KI	0.00503996	0.00639304	6.69063635
BMP1	NM_006129.2	BMP1	8	Homo sapiens PCOLC; FLJ44-	0.00019576	0.00041297	6.67932013
HIST1H2BD	NM_138720.1	HIST1H2BD	6	Homo sapiens H2B.1B; HIRIF	1.1582E-12	2.5405E-09	6.66888487
PLAT	NM_000930.2	PLAT	8	Homo sapiens T-PA; DKFZp6	0.00599047	0.00742588	6.65706053
LOC649025	XM_938110.1	LOC649025		PREDICTED: Homo sapiens h	1.8609E-08	4.6918E-07	6.55751183
RBMS2	NM_002898.2	RBMS2	12	Homo sapiens SCR3	8.1774E-05	0.00020343	6.51319423
LOC651511	XM_940673.1	LOC651511		PREDICTED: Homo sapiens s	0.05188647	0.04569885	6.44612849
LRIG1	NM_015541.2	LRIG1	3	Homo sapiens LIG-1; LIG1; I	7.656E-07	5.5061E-06	6.43712141
ZNF763	NM_00101275	ZNF763	19	Homo sapiens ZNF; ZNF440L	0.01776285	0.01862689	6.42515313
SEMA6A	NM_020796.2	SEMA6A	5	Homo sapiens VIA; SEMAQ; !	3.8E-09	1.7456E-07	6.41690518
FLJ36848	NM_00100152	FLJ36848	2	PREDICTED: Homo sapiens h	0.00617864	0.00763111	6.40779642
LOC646010	XM_933332.1	LOC646010	19	PREDICTED: Homo sapiens h	0.00584928	0.0072745	6.40159592
ABCF3	NM_018358.1	ABCF3	3	Homo sapiens EST201864; F	1.3248E-05	4.7521E-05	6.39679309
MSI2	NM_170721.1	MSI2	17	Homo sapiens FLJ36569; MS	2.7648E-05	8.4819E-05	6.35792698
LIFR	NM_002310.3	LIFR	5	Homo sapiens CD118; STWS	0.00048295	0.00087459	6.35593575
FAM75B	NM_00109880	FAM75B	9	Homo sapiens C9orf36B; bA	6.3536E-05	0.00016493	6.3455582
LOC441714	XR_019458.2	LOC441714		PREDICTED: Homo sapiens n	0.00024756	0.00050128	6.32363836

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RAB6B	NM_016577.2	RAB6B		3	Homo sapiens RAB6B, memb	2.2915E-05	7.3297E-05	6.24191083
TMLHE	NM_018196.1	TMLHE	X		Homo sapiens FLJ10727; BB	0.02513346	0.02509057	6.23455227
LEPR	NM_002303.3	LEPR		1	Homo sapiens OBR; CD295	0.00047661	0.00086561	6.16800463
	Hs.550799	HS.550799		1	UI-CF-FNO-afv-g-21-0-UI.s1	0.00956841	0.01105521	6.15205744
CD40	NM_001250.3	CD40		20	Homo sapiens TNFRSF5; p50	9.5707E-05	0.00023146	6.14811729
PLA2G10	NM_003561.1	PLA2G10		16	Homo sapiens GXPLA2; SPLA	4.4709E-08	7.8771E-07	6.12747105
SNORD110	NR_003078.1	SNORD110		20	Homo sapiens HBII-55	0.05249264	0.04613547	6.08835605
HPCAL4	NM_016257.2	HPCAL4		1	Homo sapiens DKFZp761G12	9.2204E-09	3.076E-07	6.05055664
LOC10013129	XM_00171862	LOC10013129		12	PREDICTED: Homo sapiens s	0.00484709	0.00617966	6.03872699
	Hs.548302	HS.548302		8	AU253506 human favorable i	0.00136423	0.00209444	6.01821306
C6orf57	NM_145267.2	C6ORF57		6	Homo sapiens MGC104225	0.01740453	0.01833441	6.01383718
LIMCH1	NM_014988.1	LIMCH1		4	Homo sapiens DKFZp686B24	0.00079457	0.00132439	5.98301762
SLC2A3	NM_006931.1	SLC2A3		12	Homo sapiens GLUT3; FLJ90	1.0018E-10	2.6635E-08	5.97173311
FANCA	NM_000135.2	FANCA		16	Homo sapiens FAA; FA; FA1;	0.00047984	0.00087021	5.95398424
FAM114A1	NM_138389.1	FAM114A1		4	Homo sapiens Noxp20	0.00055976	0.00099158	5.93347503
OR7E156P	NR_002171.1	OR7E156P		13	Homo sapiens olfactory rece	0.0013128	0.00202755	5.8893548
MIR21	NR_029493.1	MIR21			Homo sapiens microRNA 21 (	0.0002339	0.0004785	5.88869256
RFESD	NM_173362.2	RFESD		5	Homo sapiens Rieske (Fe-S)	0.02211434	0.02248594	5.86342029
HYAL3	NM_003549.2	HYAL3		3	Homo sapiens LUCA14; Minn	5.0339E-07	4.1124E-06	5.79452373
KIAA1345	XM_944553.1	KIAA1345			PREDICTED: Homo sapiens K	0.00514558	0.00650725	5.73708669
LOC646783	XM_929735.1	LOC646783		6	PREDICTED: Homo sapiens h	0.03376734	0.03194336	5.71702588
BEGAIN	NM_020836.2	BEGAIN		14	Homo sapiens KIAA1446; BE	1.3305E-08	3.7658E-07	5.69579329
TMPRSS12	NM_182559.1	TMPRSS12		12	Homo sapiens MGC57341	0.00923424	0.0107384	5.68579985
HERC6	NM_00101300	HERC6		4	Homo sapiens FLJ20637	0.00294139	0.00401364	5.68176992
OVOL2	NM_021220.2	OVOL2		20	Homo sapiens EUROIMAGE5(	0.000162	0.00035429	5.67619492
MGC18216	XM_927732.1	MGC18216		15	PREDICTED: Homo sapiens h	2.4445E-06	1.3038E-05	5.66452105
C7orf63	NM_024788.2	C7ORF63		7	Homo sapiens chromosome 7	0.00257554	0.0035841	5.66331899
DOK4	NM_018110.2	DOK4		16	Homo sapiens FLJ10488	3.8067E-05	0.00010954	5.57664102
CPNE7	NM_153636.1	CPNE7		16	Homo sapiens MGC34192	8.9401E-05	0.00021911	5.51598997
SERPINA3	NM_001085.4	SERPINA3		14	Homo sapiens GIG24; GIG25	0.00953552	0.01103173	5.45879871
RNF207	NM_207396.2	RNF207		1	Homo sapiens FLJ46380; FLJ	0.04108039	0.03763986	5.44131869
APOLD1	NM_030817.1	APOLD1		12	Homo sapiens VERGE; DKFZI	1.7446E-05	5.9261E-05	5.42789136
LOC730323	XM_00172209	LOC730323		7	PREDICTED: Homo sapiens h	1.219E-06	7.773E-06	5.42357353
GPR101	NM_054021.1	GPR101	X		Homo sapiens GPCR6	0.03787916	0.03521794	5.41191556
MPV17L2	NM_032683.1	MPV17L2		19	Homo sapiens MGC110861; I	0.00015042	0.00033287	5.40862294
ZMIZ2	NM_031449.3	ZMIZ2		7	Homo sapiens DKFZp761I21;	2.4551E-09	1.4265E-07	5.3837727
FAM13A	NM_014883.2	FAM13A		4	Homo sapiens FLJ34562; MG	0.00034848	0.00066599	5.36346119
CCNT2	NM_001241.2	CCNT2		2	Homo sapiens FLJ90560; MG	0.00426689	0.0055373	5.32378201
FLJ90757	NM_00100433	FLJ90757		17	PREDICTED: Homo sapiens h	1.6115E-08	4.2461E-07	5.31520982
TCEAL5	NM_00101297	TCEAL5	X		Homo sapiens transcription e	0.00954681	0.01103752	5.31467064
ARHGAP11A	NM_014783.2	ARHGAP11A		15	Homo sapiens GAP (1-12); K	0.00084812	0.00139693	5.30945423
CKMT1B	NM_020990.3	CKMT1B		15	Homo sapiens UMTCK; CKMT	2.9036E-09	1.5164E-07	5.30545549
IFIT2	NM_001547.3	IFIT2		10	Homo sapiens GARG-39; G1(	0.01281892	0.0141298	5.28744922
LOC728285	XM_937100.1	LOC728285		17	PREDICTED: Homo sapiens s	2.6393E-09	1.4294E-07	5.25771889
FGD1	NM_004463.2	FGD1	X		Homo sapiens ZFYVE3; AAS;	0.00529683	0.00667544	5.24660641
WDR7	NM_015285.2	WDR7		18	Homo sapiens TRAG; KIAA05	0.02347994	0.02368783	5.15521096
TIFA	NM_052864.2	TIFA		4	Homo sapiens MGC20791; T;	0.02962078	0.02870791	5.12560502
LOC650034	XM_939124.1	LOC650034			PREDICTED: Homo sapiens s	0.00247345	0.00346622	5.1143714
LOC10013201	XM_00171475	LOC10013201		17	PREDICTED: Homo sapiens h	0.04427502	0.04011866	5.11284577
HSD11B2	NM_000196.2	HSD11B2		16	Homo sapiens AME1; HSD2;	0.00232162	0.0032929	5.11100898
C8orf83	NR_015339.1	C8ORF83		8	Homo sapiens FLJ40637; DK	0.00014238	0.00031828	5.09368003
SNORD60	NR_002736.1	SNORD60		16	Homo sapiens RNU60; U60	0.00433126	0.00560344	5.08022792
METTL10	NM_212554.2	METTL10		10	Homo sapiens methyltransfer	0.00130851	0.00202306	5.05425706
ZHX3	NM_015035.3	ZHX3		20	Homo sapiens KIAA0395; TI)	6.0425E-06	2.5774E-05	5.03765692
AP2A2	NM_012305.2	AP2A2		11	Homo sapiens CLAPA2; HYPJ	0.00064292	0.00110782	5.02852474
TCTA	NM_022171.1	TCTA		3	Homo sapiens T-cell leukemi	3.5077E-08	6.9005E-07	5.01314508
CTGF	NM_001901.2	CTGF		6	Homo sapiens CCN2; MGC10	2.0752E-12	3.6415E-09	4.974264
LOC10012970	XR_036903.1	LOC10012970			PREDICTED: Homo sapiens n	0.00456548	0.00586924	4.9726037
	Hs.547277	HS.547277		1	zh47e08.r1 Soares_fetal_live	0.00316223	0.00427773	4.96603274
CCNYL1	NM_152523.1	CCNYL1		2	Homo sapiens FLJ40432	5.3667E-07	4.3081E-06	4.96432108
GSTM1	NM_000561.2	GSTM1		1	Homo sapiens MGC26563; G	2.2425E-06	1.2206E-05	4.95197011
LOC643802	XM_00171926	LOC643802		16	PREDICTED: Homo sapiens s	0.00630599	0.00775673	4.94711275
TDRD3	NM_030794.1	TDRD3		13	Homo sapiens RP11-459E2.1	0.04582454	0.04129244	4.94345037
PRKACB	NM_207578.1	PRKACB		1	Homo sapiens PKACB; MGC4	0.00014751	0.00032757	4.93986525
STAT4	NM_003151.2	STAT4		2	Homo sapiens signal transdu	1.0514E-06	6.9573E-06	4.9383387
SOC56	NM_004232.2	SOC56		18	Homo sapiens STAT14; SOCS	0.04235494	0.03865026	4.93215982
PIGQ	NM_004204.2	PIGQ		16	Homo sapiens GPI1; c407A1)	1.8872E-07	2.0724E-06	4.92374625
LOC653158	XM_926814.1	LOC653158		5	PREDICTED: Homo sapiens s	1.1356E-06	7.3695E-06	4.89934466
XRCC4	NM_022406.1	XRCC4		5	Homo sapiens X-ray repair cc	0.00631389	0.00776536	4.8910086
LOC651745	XM_944901.1	LOC651745			PREDICTED: Homo sapiens h	0.00093938	0.00152519	4.87610121

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SNORD96B	NR_004379.1	SNORD96B	X	Homo sapiens U96b	0.00322164	0.00434471	4.87029099
NAV1	NM_020443.2	NAV1		1 Homo sapiens POMFIL3; KIA	0.00013657	0.00030734	4.85334717
ZNF706	NM_00104251	ZNF706		8 Homo sapiens PNAS-113; HS	0.00078851	0.00131628	4.8412078
MRM1	NM_024864.3	MRM1		17 Homo sapiens FLJ22578	0.02574401	0.02555759	4.81965309
SMPDL3A	NM_006714.2	SMPDL3A		6 Homo sapiens yR36GH4.1; F	0.00023806	0.00048541	4.79678357
HLA-DMB	NM_002118.3	HLA-DMB		6 Homo sapiens D6S221E; RIN	2.2038E-09	1.3428E-07	4.79387233
SCG5	NM_003020.1	SCG5		15 Homo sapiens SgV; 7B2; P7E	3.0298E-05	9.0761E-05	4.76288558
HES2	NM_0193089.3	HES2		1 Homo sapiens hairy and enh:	9.8052E-08	1.3677E-06	4.75545072
C6orf191	NM_00101087	C6ORF191		6 Homo sapiens bA174C7.4	0.01683534	0.0178204	4.75495161
KIAA0427	NM_014772.1	KIAA0427		18 Homo sapiens Gm672	8.5472E-07	5.966E-06	4.75223074
FUT2	NM_000511.3	FUT2		19 Homo sapiens sej; Se2; SE	0.00014213	0.00031781	4.74478159
WDHD1	NM_00100839	WDHD1		14 Homo sapiens AND-1	0.00032387	0.00062618	4.69866484
FLJ35767	NM_207459.1	FLJ35767		17 Homo sapiens FLJ35767 prot	2.467E-12	3.6075E-09	4.6862401
ZNF548	NM_152909.2	ZNF548		19 Homo sapiens FLJ32932	0.00126736	0.00196742	4.67946582
TIGD2	NM_145715.1	TIGD2		4 Homo sapiens DKFZp667D13	0.0003671	0.00069597	4.67310075
LOC644150	XM_933686.1	LOC644150		7 PREDICTED: Homo sapiens s	0.00052046	0.00093023	4.66500167
SNX19	NM_014758.1	SNX19		11 Homo sapiens CHET8; DKFZ;	5.6623E-07	4.4677E-06	4.65286422
RCAN3	NM_013441.2	RCAN3		1 Homo sapiens RCN3; hRCN3;	9.8161E-05	0.00023629	4.64663285
LOC402677	XM_943039.1	LOC402677		PREDICTED: Homo sapiens s	0.03192848	0.03052637	4.63651118
NUDT6	NM_007083.3	NUDT6		4 Homo sapiens ASFGF2; gfg-1	0.00082535	0.00136841	4.6163951
FAM108A3	NM_00108042	FAM108A3		1 Homo sapiens FAM108A2; C1	7.4615E-05	0.00018834	4.6040485
LOC10013303	XR_038070.1	LOC10013303		9 PREDICTED: Homo sapiens n	0.0016456	0.00245219	4.6003703
TRAF3	NM_003300.2	TRAF3		14 Homo sapiens CD40bp; CAP-	2.5879E-05	8.0291E-05	4.56856419
ZSCAN29	NM_152455.2	ZSCAN29		15 Homo sapiens MGC129895; I	0.00973818	0.0112218	4.55506033
ZNF792	NM_175872.3	ZNF792		19 Homo sapiens FLJ38451; MG	0.00954627	0.01103834	4.54024418
ACOT8	NM_183386.1	ACOT8		20 Homo sapiens PTE1; hTE; HM	0.01592765	0.01697427	4.53209019
DENND1A	NM_020946.1	DENND1A		9 Homo sapiens RP11-230L22.	2.3465E-06	1.2631E-05	4.51873981
ABCC10	NM_033450.2	ABCC10		6 Homo sapiens MRP7; EST182	1.2221E-05	4.4677E-05	4.48721396
PLEKHB1	NM_021200.1	PLEKHB1		11 Homo sapiens PHR1; PHRETJ	1.91E-10	3.8974E-08	4.482751
DNAJC24	NM_181706.3	DNAJC24		11 Homo sapiens JJJ3; ZCSL3	0.00013447	0.00030354	4.48143639
	Hs.131087	HS.131087		3 BX111162 Soares_testis_NH'	0.00724098	0.00870783	4.47617828
LOC642946	XM_931870.1	LOC642946		1 PREDICTED: Homo sapiens h	3.6945E-05	0.00010709	4.4628947
TNK1	NM_003985.1	TNK1		17 Homo sapiens MGC46193	0.0015552	0.00233693	4.45465333
LOC645314	XM_00172369	LOC645314		PREDICTED: Homo sapiens s	0.02568968	0.0255152	4.43798051
SPAG1	NM_172218.1	SPAG1		8 Homo sapiens HSD-3.8; TPIE	0.00026715	0.00053345	4.4250577
ATG4A	NM_178271.1	ATG4A	X	Homo sapiens APG4A; AULT2	9.0419E-08	1.2796E-06	4.41857332
PCBP4	NM_033009.1	PCBP4		3 Homo sapiens LP4; MCG10	0.00335999	0.00450772	4.41136784
LOC652815	XM_942488.1	LOC652815		PREDICTED: Homo sapiens s	0.02300198	0.02326984	4.40665707
KIAA0460	NM_015203.2	KIAA0460		1 Homo sapiens FLJ32145; HS	0.00016379	0.00035695	4.40105296
LOC643224	XM_932725.1	LOC643224		9 PREDICTED: Homo sapiens s	0.05260813	0.04622309	4.39497915
C17orf97	NM_00101367	C17ORF97		17 Homo sapiens chromosome 1	4.4571E-05	0.00012423	4.39343353
NCRNA00092	NR_024129.1	NCRNA00092		9 Homo sapiens non-protein cc	1.4045E-05	4.979E-05	4.39294705
	Hs.547601	HS.547601		22 Homo sapiens full length inse	2.8703E-07	2.8013E-06	4.38236546
GAL3ST4	NM_024637.3	GAL3ST4		7 Homo sapiens FLJ12116; GA	2.5114E-05	7.8529E-05	4.37578438
LOC10013326	XM_00171557	LOC100133264		PREDICTED: Homo sapiens h	0.00687941	0.00833816	4.37291161
DUSP8	NM_004420.1	DUSP8		11 Homo sapiens HVH-5; FLJ42!	0.00310486	0.00420727	4.34646392
NSD1	NM_022455.3	NSD1		5 Homo sapiens DKFZp666C16	2.8218E-05	8.6055E-05	4.33824023
CD47	NM_00102508	CD47		3 Homo sapiens OA3; MER6; I/	1.9016E-07	2.083E-06	4.33270462
HOXC8	NM_022658.3	HOXC8		12 Homo sapiens HOX3; HOX3A	4.9575E-05	0.00013576	4.32761784
C17orf106	NM_00111332	C17ORF106		17 Homo sapiens MGC54300; FL	0.03621911	0.03391893	4.30422798
BBS7	NM_018190.2	BBS7		4 Homo sapiens FLJ10715; BB!	1.8597E-05	6.2326E-05	4.27944074
KRT7	NM_005556.3	KRT7		12 Homo sapiens K7; MGC3625,	7.1009E-06	2.91E-05	4.27145079
LOC651772	XM_940995.1	LOC651772		PREDICTED: Homo sapiens h	0.01131317	0.01273402	4.25702138
LOC643342	XR_016301.2	LOC643342		9 PREDICTED: Homo sapiens n	0.00037257	0.00070512	4.25561743
LOC10012969	XM_00171871	LOC10012969		10 PREDICTED: Homo sapiens s	0.04566299	0.04118494	4.23708593
LOC643109	XM_932687.1	LOC643109		2 PREDICTED: Homo sapiens h	0.03293437	0.03127001	4.23511128
NKIRAS2	NM_00100134	NKIRAS2		17 Homo sapiens KBRAS2; MGC	5.0214E-06	2.2433E-05	4.23418161
LRRC8C	NM_032270.2	LRRC8C		1 Homo sapiens LD158; FAD1!	0.00026932	0.00053644	4.22950968
TMEM191B	XM_938147.1	TMEM191B		22 PREDICTED: Homo sapiens ti	0.00022869	0.00046871	4.21136961
KIAA0319L	NM_182686.1	KIAA0319L		1 Homo sapiens PP791; RP4-7!	0.00141483	0.00216042	4.20230895
NPAL3	NM_020448.2	NPAL3		1 Homo sapiens RP3-462O23.3	3.7814E-08	7.1814E-07	4.1881286
SNORA72	NR_002581.1	SNORA72		8 Homo sapiens RNU72; U72	0.00140884	0.00215351	4.18793701
LOC10013013	XM_00172158	LOC10013013		1 PREDICTED: Homo sapiens h	0.00102399	0.0016407	4.18371305
LOC651643	XM_940845.1	LOC651643		PREDICTED: Homo sapiens h	0.02584805	0.02564636	4.15682428
C14orf147	NM_138288.2	C14ORF147		14 Homo sapiens MGC24447	4.9441E-06	2.2212E-05	4.12272202
LOC643534	XM_936822.2	LOC643534		PREDICTED: Homo sapiens s	0.00634167	0.00779079	4.10630485
PRICKLE1	NM_153026.1	PRICKLE1		12 Homo sapiens MGC138902; I	4.2408E-05	0.00011957	4.08794065
S100A5	NM_002962.1	S100A5		1 Homo sapiens S100D	0.01766683	0.01854616	4.08268117
FZD4	NM_012193.2	FZD4		11 Homo sapiens FzE4; EVR1; C	6.8773E-10	7.6381E-08	4.06908994
SERPINA5	NM_000624.3	SERPINA5		14 Homo sapiens PROCI; PAI3;	1.0695E-05	4.005E-05	4.05514669

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ATP6AP1L	NM_00101797 ATP6AP1L		5 Homo sapiens MGC138396	7.2685E-08	1.092E-06	4.04747374
PKD1P1	XR_078513.1 PKD1P1		PREDICTED: Homo sapiens p	0.01200553	0.01338116	4.04290144
SLC38A6	NM_153811.1 SLC38A6		14 Homo sapiens NAT-1; MGC10	0.0320961	0.03064322	4.04179741
LOC730153	XM_00171767 LOC730153		16 PREDICTED: Homo sapiens h	9.2032E-06	3.5541E-05	4.0364936
UCN	NM_003353.2 UCN		2 Homo sapiens MGC129974; l	0.00044742	0.0008192	4.0332751
ADCK5	NM_174922.3 ADCK5		8 Homo sapiens MGC126708; l	4.3015E-08	7.6866E-07	4.01874921
	Hs.582765 Hs.582765		6 DB304592 BRAWH3 Homo sa	0.04263153	0.0388582	3.99433009
WWC3	NM_015691.2 WWC3	X	Homo sapiens BM042; KIAA1	9.0805E-05	0.00022168	3.98882763
CA11	NM_001217.3 CA11		19 Homo sapiens CARP2; CA-RP	1.8035E-06	1.0417E-05	3.98179691
FAM83B	NM_00101087 FAM83B		6 Homo sapiens FLJ30642; MG	0.00010411	0.00024789	3.96986588
TMEM70	NM_017866.3 TMEM70		8 Homo sapiens FLJ20533	4.7393E-05	0.00013064	3.94688871
OLFML2A	NM_182487.1 OLFML2A		9 Homo sapiens PRO34319; FL	0.0002833	0.00055996	3.93876943
APOBEC3F	NM_00100666 APOBEC3F		22 Homo sapiens KA6; BK150C2	0.01998943	0.02060229	3.93616006
	Hs.478682 Hs.478682		3 Homo sapiens cDNA FLJ3109	8.6641E-06	3.3922E-05	3.93323302
SOX12	NM_006943.2 SOX12		20 Homo sapiens SOX22	0.00021795	0.00045016	3.93167688
RALGPS1	NM_014636.1 RALGPS1		9 Homo sapiens KIAA0351; RA	1.5841E-06	9.4679E-06	3.93083377
NUDT19	XM_372723.4 NUDT19		19 PREDICTED: Homo sapiens n	0.05296293	0.04647897	3.92842226
FLJ20444	XM_928667.1 FLJ20444		9 PREDICTED: Homo sapiens h	0.00044817	0.00082042	3.92746514
SNORA26	NR_003016.1 SNORA26		4 Homo sapiens HBI-6	0.0004573	0.00083382	3.92693941
DOC2A	NM_003586.2 DOC2A		16 Homo sapiens double C2-like	0.00081281	0.00135093	3.92045396
SCARNA18	NR_003139.1 SCARNA18		5 Homo sapiens U109	2.5152E-07	2.525E-06	3.91905645
LOC644672	XM_927777.1 LOC644672		PREDICTED: Homo sapiens s	0.03262098	0.03104637	3.90419855
GDPD5	NM_030792.4 GDPD5		11 Homo sapiens PP1665; GDE2	4.3411E-07	3.7123E-06	3.8983211
SNORA79	NR_003021.2 SNORA79		14 Homo sapiens ACA65	1.2272E-05	4.4846E-05	3.8961648
CR2	NM_00100665 CR2		1 Homo sapiens CD21; SLEB9;	0.00010246	0.00024461	3.88211365
RELL2	NM_173828.3 RELL2		5 Homo sapiens RELL2; FLJ905	5.9281E-06	2.5372E-05	3.87947481
TUBGCP6	NM_00100865 TUBGCP6		22 Homo sapiens GCP6	4.5365E-05	0.00012624	3.87690767
LOC729952	XR_015724.2 LOC729952		1 PREDICTED: Homo sapiens n	0.00705321	0.00851471	3.87151739
NMT2	NM_004808.2 NMT2		10 Homo sapiens N-myristoyltra	0.00026765	0.00053395	3.84346436
TMOD1	NM_003275.1 TMOD1		9 Homo sapiens ETMOD; D9S5	0.0007625	0.0012792	3.8426042
RPPH1	NR_002312.1 RPPH1		14 Homo sapiens H1RNA	0.00089003	0.00145557	3.84044831
SERF1A	NM_021967.1 SERF1A		5 Homo sapiens H4F5; 4F5; SM	0.00023748	0.00048435	3.83644968
FHL1	NM_001449.3 FHL1	X	Homo sapiens XFO-T; SLIM1;	0.00015203	0.00033584	3.83344905
ST3GAL2	NM_006927.2 ST3GAL2		16 Homo sapiens SIAT4B; Gal-N	7.5701E-05	0.00019075	3.8256765
SLC43A3	NM_017611.2 SLC43A3		11 Homo sapiens FOAP-13; EEG	0.00580642	0.00722529	3.81595479
GLDC	NM_000170.1 GLDC		9 Homo sapiens MGC138198; (	9.2583E-09	3.077E-07	3.79994799
LOC644761	XR_019390.1 LOC644761		PREDICTED: Homo sapiens n	4.4157E-06	2.0434E-05	3.79879143
MTSS1	NM_014751.2 MTSS1		8 Homo sapiens MIM; KIAA042	2.2041E-08	5.1569E-07	3.79232419
CD164L2	NM_207397.1 CD164L2		1 Homo sapiens UNQ6122	0.00016793	0.00036425	3.78939632
LEFTY2	NM_003240.2 LEFTY2		1 Homo sapiens LEFTA; TGFB4	0.03608357	0.03381365	3.78678033
CLDN23	NM_194284.2 CLDN23		8 Homo sapiens CLDNL; hCG1(	3.2972E-07	3.0678E-06	3.78141686
APLP1	NM_005166.3 APLP1		19 Homo sapiens APLP	0.00114011	0.00179787	3.7769081
TTC13	XM_939087.1 TTC13		1 Homo sapiens FLJ22584	4.9038E-06	2.2087E-05	3.7645647
MICAL1	NM_022765.2 MICAL1		6 Homo sapiens NICAL; DKFZp	4.4488E-07	3.7678E-06	3.75138687
MGC11082	XR_079560.1 MGC11082		PREDICTED: Homo sapiens h	0.00329187	0.00442717	3.74077842
C3orf59	NM_178496.2 C3ORF59		3 Homo sapiens chromosome 3	0.00082211	0.00136381	3.73440012
RGS12	NM_198229.2 RGS12		4 Homo sapiens DKFZp761K18	7.4079E-05	0.00018736	3.73063507
AIFM2	NM_032797.4 AIFM2		10 Homo sapiens PRG3; RP11-3	0.00033588	0.00064613	3.72887943
LOC441032	XM_933495.1 LOC441032		4 PREDICTED: Homo sapiens s	0.00106699	0.00170028	3.71697292
DNAJC27	NM_016544.1 DNAJC27		2 Homo sapiens RabJS; DKFZp	9.5432E-05	0.00023098	3.71464933
RUNDC3B	NM_138290.1 RUNDC3B		7 Homo sapiens RPIP9; RPIB9;	2.0354E-07	2.1832E-06	3.7073062
SLC38A9	NM_173514.1 SLC38A9		5 Homo sapiens FLJ90709; MG	0.00023545	0.00048076	3.69868978
SNORD12	NR_003030.1 SNORD12		20 Homo sapiens HBII-99	0.00900733	0.01051074	3.6774442
GPER	NM_001505.1 GPER		7 Homo sapiens LyGPR; DRY12	0.0048359	0.00616898	3.67515719
MIR488	NR_030163.1 MIR488		Homo sapiens microRNA 488	0.04282654	0.03899544	3.67389399
POLA	NM_016937.1 POLA	X	Homo sapiens polymerase (C	0.02903067	0.02822016	3.67130432
AMN1	NM_207337.1 AMN1		12 Homo sapiens antagonist of i	0.00030345	0.00059377	3.67016097
PNPLA7	NM_152286.2 PNPLA7		9 Homo sapiens FLJ44279; NTL	6.6876E-08	1.0367E-06	3.6642344
CCS	XM_938909.1 CCS		PREDICTED: Homo sapiens c	3.5574E-08	6.9362E-07	3.65610555
	Hs.21177 Hs.21177		6 Homo sapiens mRNA full leng	0.00125964	0.00195751	3.64636051
PTPRE	NM_130435.2 PTPRE		10 Homo sapiens DKFZp313F13	9.9652E-05	0.00023928	3.64590888
KIF13B	NM_015254.2 KIF13B		8 Homo sapiens KIAA0639; GA	5.0771E-06	2.2612E-05	3.63721078
ZXDB	NM_007157.3 ZXDB	X	Homo sapiens dJ83L6.1	2.8125E-05	8.5863E-05	3.62890629
HIST2H2AA4	NM_00104087 HIST2H2AA4		1 Homo sapiens H2A/R	3.1308E-09	1.5878E-07	3.61460849
CTRL	NM_001907.1 CTRL		16 Homo sapiens CTRL1; MGC7(	8.7636E-06	3.4189E-05	3.6010839
	Hs.522924 Hs.522924		10 Homo sapiens cDNA FLJ4316	2.1736E-05	7.0165E-05	3.59432373
LOC728945	XM_00172348 LOC728945		1 PREDICTED: Homo sapiens s	0.04874247	0.04344879	3.59377201
LOC10013280	XR_039272.1 LOC100132804		PREDICTED: Homo sapiens n	0.00567003	0.0070837	3.59176036
ATF6B	NM_004381.4 ATF6B		6 Homo sapiens activating tran	0.00388696	0.00511921	3.57841073
LOC729513	XR_039881.1 LOC729513		PREDICTED: Homo sapiens n	0.02153038	0.02197622	3.55045806

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	Hs.326560	HS.326560		PREDICTED: Homo sapiens L	1.2384E-07	1.5885E-06	3.54555608
INPP5A	XM_936595.1	INPP5A		PREDICTED: Homo sapiens ir	0.00397967	0.00522719	3.54307491
SGSM1	XM_943783.1	SGSM1		22 Homo sapiens MGC133298; I	1.2554E-05	4.5591E-05	3.54051532
LOC10013385	XM_00171453	LOC100133851		PREDICTED: Homo sapiens s	0.00176121	0.00260018	3.51543277
HLA-DRA	NM_019111.3	HLA-DRA		6 Homo sapiens HLA-DRA1	2.2318E-08	5.208E-07	3.51147158
RN7SK	NR_001445.1	RN7SK		6 Homo sapiens 7SK	1.4157E-10	3.2688E-08	3.50932636
GEM	NM_005261.2	GEM		8 Homo sapiens KIR; MGC2629	8.181E-06	3.2421E-05	3.5007352
TRAPPC2P1	NR_002166.1	TRAPPC2P1		19 Homo sapiens SEDLP1; MIP-	0.00017489	0.00037656	3.48885219
TFAP2C	NM_003222.3	TFAP2C		20 Homo sapiens AP2-GAMMA; "	2.622E-08	5.7513E-07	3.48761418
ZFP30	NM_014898.1	ZFP30		19 Homo sapiens KIAA0961; ZN	0.02072092	0.02124887	3.48461313
ITPKB	NM_002221.2	ITPKB		1 Homo sapiens IP3K-B; IP3KB	0.04631036	0.04164041	3.46913847
MAN2A2	NM_006122.2	MAN2A2		15 Homo sapiens MANA2X	0.00145196	0.00220826	3.45938449
TERF1	NM_017489.1	TERF1		8 Homo sapiens t-TRF1; TRBF1	0.00043522	0.00080224	3.45720231
DAPK3	NM_001348.1	DAPK3		19 Homo sapiens FLJ36473; ZIF	3.0921E-06	1.5521E-05	3.45038181
RNU4-2	NR_003137.2	RNU4-2		Homo sapiens RNA, U4 small	1.0644E-08	3.3714E-07	3.44411731
SNORD114-2	NR_003194.1	SNORD114-2		14 Homo sapiens 14q(II-2)	0.03302524	0.03133933	3.43929727
PFDN4	NM_002623.3	PFDN4		20 Homo sapiens C1; PFD4	0.05181688	0.04564672	3.42875405
	Hs.537217	HS.537217		14 Homo sapiens mRNA for IgE	0.01113453	0.0125668	3.42819691
	Hs.534680	HS.534680		PREDICTED: Homo sapiens h	3.4189E-08	6.7714E-07	3.42769467
CD24	NM_013230.2	CD24	Y	Homo sapiens CD24A	3.6665E-10	5.9574E-08	3.42115535
MMP11	NM_005940.3	MMP11		22 Homo sapiens ST3; SL-3; ST	0.00125916	0.00195746	3.42005983
	Hs.197064	HS.197064		2 602285360F1 NIH_MGC_86 l	0.02926632	0.02840831	3.41277841
LOC645566	XM_928583.1	LOC645566		7 PREDICTED: Homo sapiens h	0.04443823	0.04025408	3.38919245
GALNT2	NM_004481.2	GALNT2		1 Homo sapiens GalNAc-T2	0.00135742	0.00208581	3.38540949
LOC650796	XM_939881.1	LOC650796		PREDICTED: Homo sapiens h	0.00239387	0.00337682	3.3827231
AGTPBP1	NM_015239.1	AGTPBP1		9 Homo sapiens NNA1; KIAA1C	2.548E-05	7.9389E-05	3.37466957
ELOVL3	NM_152310.1	ELOVL3		10 Homo sapiens CIG30; CIG-30	2.7112E-08	5.8304E-07	3.37376373
CYP2R1	NM_024514.4	CYP2R1		11 Homo sapiens MGC4663	6.3738E-09	2.3797E-07	3.37374162
ATRN	NM_139322.1	ATRN		20 Homo sapiens DPPT-L; MGC1	4.6265E-05	0.00012817	3.37331561
C9orf169	NM_199001.1	C9ORF169		Homo sapiens chromosome 9	1.7339E-08	4.4614E-07	3.36951742
DAAM1	NM_014992.1	DAAM1		14 Homo sapiens FLJ41657; KIA	1.7925E-07	2.0112E-06	3.36032182
TMEM117	NM_032256.1	TMEM117		12 Homo sapiens DKFZp434K24	0.0194637	0.02013376	3.36015846
PLEKHM1	NM_014798.1	PLEKHM1		PREDICTED: Homo sapiens p	3.4768E-07	3.1678E-06	3.35543764
MMP23B	NM_006983.1	MMP23B		1 Homo sapiens MIFR-1; MIFR;	0.02260177	0.02291253	3.35297669
LOC653108	XM_930914.1	LOC653108		21 PREDICTED: Homo sapiens s	1.7544E-06	1.0235E-05	3.34712075
OGDHL	NM_018245.1	OGDHL		10 Homo sapiens oxoglutarate d	6.5743E-08	1.0319E-06	3.3432712
MMP15	NM_002428.2	MMP15		16 Homo sapiens MTMMP2; MT2	1.2832E-05	4.6372E-05	3.33681528
LOC653080	XM_930884.1	LOC653080		8 PREDICTED: Homo sapiens s	0.01261548	0.01394586	3.3325473
MEGF6	NM_001409.3	MEGF6		1 Homo sapiens KIAA0815; EG	2.424E-06	1.296E-05	3.33031866
C11orf24	NM_022338.2	C11ORF24		11 Homo sapiens DM4E3	6.0383E-06	2.5781E-05	3.32113119
LRRC3	NM_030891.3	LRRC3		21 Homo sapiens C21orf102	6.7918E-06	2.8242E-05	3.30665405
CHCHD7	NM_00101167	CHCHD7		8 Homo sapiens FLJ40966; MG	1.7564E-09	1.1947E-07	3.30546691
LOC650708	XM_939796.1	LOC650708		PREDICTED: Homo sapiens s	0.01722849	0.01817515	3.29365757
SH3BGR1	NM_031469.1	SH3BGR1		6 Homo sapiens FLJ90025	1.3003E-08	3.7284E-07	3.26751377
GRB10	NM_005311.3	GRB10		7 Homo sapiens RSS; GRB-IR;	1.7584E-05	5.9659E-05	3.26530827
LOC339352	XR_019601.2	LOC339352		PREDICTED: Homo sapiens n	4.9185E-06	2.2119E-05	3.2560171
GCH1	NM_000161.2	GCH1		14 Homo sapiens DYT5; GTP-CH	0.00580283	0.00722184	3.25326873
SHROOM2	NM_001649.2	SHROOM2	X	Homo sapiens APXL; DKFZp7	0.01244098	0.01377899	3.25115202
FOXD4L1	NM_012184.3	FOXD4L1		2 Homo sapiens BA395L14.1	4.6616E-06	2.1292E-05	3.24954821
ZBTB42	NM_00113760	ZBTB42		14 Homo sapiens zinc finger anc	8.2697E-08	1.1895E-06	3.24427705
NEU1	NM_000434.2	NEU1		6 Homo sapiens NEU; SIAL1	5.3592E-11	1.9592E-08	3.2361186
MUC1	NM_00104439	MUC1		1 Homo sapiens PEMT; PUM; PI	2.3151E-05	7.3864E-05	3.21639394
CHURC1	NM_145165.2	CHURC1		14 Homo sapiens FLJ33064; chc	1.3157E-08	3.7601E-07	3.20354454
KLK10	NM_145888.1	KLK10		19 Homo sapiens NES1; PRSSL1	0.01692476	0.01789994	3.20054188
MAN1A1	NM_005907.2	MAN1A1		6 Homo sapiens MAN9; HUMM:	1.1897E-06	7.6413E-06	3.19358721
HNF1B	NM_000458.2	HNF1B		17 Homo sapiens VHNF1; MODY	0.00203069	0.00293289	3.19311482
RNF175	NM_173662.1	RNF175		4 Homo sapiens FLJ34190	0.00407585	0.00533595	3.19002217
C3orf46	XM_933917.1	C3ORF46		3 PREDICTED: Homo sapiens c	0.0077189	0.00919186	3.18401009
HPSE	NM_006665.2	HPSE		4 Homo sapiens HPA; HSE1; H	1.2218E-05	4.4685E-05	3.18026456
ZMAT5	NM_019103.2	ZMAT5		22 Homo sapiens zinc finger, ma	2.7378E-06	1.4206E-05	3.17485288
TMCO4	NM_181719.2	TMCO4		1 Homo sapiens RP5-1056L3.6	0.00506354	0.00641923	3.16844672
LCMT2	NM_014793.3	LCMT2		15 Homo sapiens TYW4; PPM2;	0.00020502	0.0004284	3.16242388
AP2A1	NM_014203.2	AP2A1		19 Homo sapiens CLAPA1; AP2-	3.3104E-07	3.0736E-06	3.16079451
C21orf2	NM_004928.1	C21ORF2		21 Homo sapiens A2; YF5	1.8035E-05	6.0814E-05	3.15713426
TMC5	NM_024780.3	TMC5		16 Homo sapiens FLJ13593	0.01022936	0.01169412	3.14851077
LOC728965	XM_00112893	LOC728965		17 PREDICTED: Homo sapiens s	0.0310598	0.02982258	3.14675717
	Hs.578161	HS.578161		14 SM014446 Placenta 3 EST Hc	0.03968784	0.03660092	3.14487989
CYB5R1	NM_016243.2	CYB5R1		1 Homo sapiens B5R.1; NQO3/	1.9329E-08	4.8043E-07	3.14230852
C3orf17	NM_00102507	C3ORF17		3 Homo sapiens DKFZP434F20	0.0006253	0.00108363	3.14151972
TAOK1	NM_020791.1	TAOK1		17 Homo sapiens TAO1; MAP3K:	0.02253401	0.02284912	3.13011515

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XIAP	NM_001167.2	XIAP	X	Homo sapiens	XLP2; ILP1; AI	0.00035398	0.00067503	3.12667296
ENTP5	NM_001249.1	ENTP5		14	Homo sapiens	NTPDase-5; M	0.05637185	0.04905838
SMARCD3	NM_003078.3	SMARCD3		7	Homo sapiens	Rsc6p; BAF60	0.00012329	0.00028349
ANKRD22	NM_144590.1	ANKRD22		10	Homo sapiens	MGC22805	0.04942769	0.04392127
FRZB	NM_001463.2	FRZB		2	Homo sapiens	FRZB-1; FRZB	0.00414169	0.00541084
TOX4	NM_014828.1	TOX4		14	Homo sapiens	KIAA0737; LC	2.8207E-05	8.6054E-05
MYOM2	NM_003970.1	MYOM2		8	Homo sapiens	TTNAP	2.4371E-05	7.6696E-05
C5AR1	NM_001736.2	C5AR1		19	Homo sapiens	CD88; C5AR; I	0.0341101	0.03220857
PNPLA8	NM_015723.2	PNPLA8		7	Homo sapiens	IPLA2G; IPLA2	1.8004E-06	1.0413E-05
LOC10013074	XR_037442.1	LOC100130746				PREDICTED: Homo sapiens n	0.00478285	0.00611018
MAGEE1	NM_020932.1	MAGEE1	X			Homo sapiens	KIAA1587; HC	4.5828E-06
SGK	NM_005627.2	SGK		6	Homo sapiens	SGK1	1.585E-09	2.0975E-05
ZNF177	NM_003451.1	ZNF177		19	Homo sapiens	PIGX	0.00497126	0.00631685
SGK1	NM_005627.3	SGK1		6	Homo sapiens	SGK	6.0509E-09	2.2884E-07
C9orf50	NM_199350.1	C9ORF50		9	Homo sapiens	FLJ35803	0.00975953	0.01124492
LOC729858	XR_037908.1	LOC729858				PREDICTED: Homo sapiens n	0.00022931	0.00046976
CAPN5	NM_004055.3	CAPN5		11	Homo sapiens	HTRA3; FLJ46	8.8013E-08	1.2556E-06
FIGNL1	NM_00104276	FIGNL1		7	Homo sapiens	fidgetin-like 1	9.296E-08	1.3092E-06
LOC650737	XM_944786.1	LOC650737				PREDICTED: Homo sapiens h	5.7035E-07	4.4841E-06
PLD1	NM_002662.2	PLD1		3	Homo sapiens	phospholipase	0.00026604	0.00053159
LOC10012897	XR_037834.1	LOC100128974				PREDICTED: Homo sapiens n	9.9725E-05	0.00023933
MICALL1	NM_033386.2	MICALL1		22	Homo sapiens	KIAA1668; MI	0.00644072	0.00789368
HIST2H2AC	NM_003517.2	HIST2H2AC		1	Homo sapiens	H2AFQ; MGC7	1.1847E-08	3.5237E-07
ADAT2	NM_182503.2	ADAT2		6	Homo sapiens	TAD2; dJ20N2	0.00031391	0.00061016
C14orf79	NM_174891.2	C14ORF79		14	Homo sapiens	chromosome 1	1.8944E-07	2.0777E-06
EXPH5	NM_015065.1	EXPH5		11	Homo sapiens	SLAC2-B; KIA	9.9569E-05	0.00023915
GSTT2	NM_00108084	GSTT2				Homo sapiens	glutathione S-	
ITGB7	NM_000889.1	ITGB7		12	Homo sapiens	integrin, beta	0.0549272	0.04799156
LOC731007	XM_938196.1	LOC731007				PREDICTED: Homo sapiens s	8.5774E-05	0.00021217
PTPN18	NM_014369.2	PTPN18		2	Homo sapiens	BDP1	0.02054217	0.02108282
LOC642648	XM_926474.1	LOC642648				PREDICTED: Homo sapiens h	0.0309371	0.02972103
LOC648526	XM_937579.1	LOC648526				PREDICTED: Homo sapiens s	1.4058E-09	1.1013E-07
ZNF91	NM_003430.1	ZNF91		19	Homo sapiens	HTF10; HPF7	3.583E-06	1.7436E-05
DDX60	NM_017631.3	DDX60		4	Homo sapiens	FLJ20035; FLJ	0.04155511	0.03801132
RAB24	NM_00103167	RAB24		5	Homo sapiens	RAB24, memb	6.2936E-10	7.3627E-08
ZFP92	NM_00113627	ZFP92	X			Homo sapiens	zinc finger pro	
GABRG2	NM_198904.1	GABRG2		5	Homo sapiens	ECA2; GEFSP	0.00029502	0.00057974
ABHD8	NM_024527.3	ABHD8		19	Homo sapiens	FLJ11743; MG	6.9709E-07	5.1614E-06
LOC732371	XM_941758.1	LOC732371				PREDICTED: Homo sapiens s	8.0771E-05	0.00020139
RRAGC	NM_022157.2	RRAGC		1	Homo sapiens	FLJ13311; GTI	5.6636E-05	0.00015086
LOC653127	XM_931760.1	LOC653127				PREDICTED: Homo sapiens s	0.00864693	0.01014823
SCARNA11	NR_003012.1	SCARNA11		12	Homo sapiens	ACA57	3.3048E-09	1.6382E-07
LOC730525	NM_199327.1	LOC730525				PREDICTED: Homo sapiens h	0.01125728	0.01268089
FLJ21865	NM_022759.1	FLJ21865		17	Homo sapiens	DKFZp434P17	3.6717E-06	1.7701E-05
OPTN	NM_00100821	OPTN		10	Homo sapiens	PIP2; HYPL; N	8.269E-08	1.1913E-06
RNFT1	NM_016125.2	RNFT1		17	Homo sapiens	PTD016; MGC	1.2583E-06	7.9367E-06
LOC388588	XM_946205.1	LOC388588				PREDICTED: Homo sapiens h	2.6059E-07	2.5777E-06
LYPD6	NM_194317.2	LYPD6		2	Homo sapiens	MGC52057	0.00025737	0.0005178
LFNG	NM_00104016	LFNG		7	Homo sapiens	SCDO3	1.6303E-06	9.6844E-06
KLRA1	NM_006611.1	KLRA1		12	Homo sapiens	LY49L; Ly-49L	0.0005984	0.00104505
B3GAT3	NM_012200.2	B3GAT3		11	Homo sapiens	GLCATI; GlcAT	0.03576007	0.03356427
KLHL35	NM_173583.1	KLHL35		11	Homo sapiens	kelch-like 35 (	0.0156207	0.0166816
CSAD	NM_015989.3	CSAD		12	Homo sapiens	PCAP; MGC11'	2.2922E-07	2.3661E-06
DNAJC30	NM_032317.2	DNAJC30		7	Homo sapiens	MGC12943	0.00430043	0.00557094
C5orf5	NM_016603.1	C5ORF5		5	Homo sapiens	KHCHP; MGC5	8.2189E-07	5.8109E-06
ANO10	NM_018075.2	ANO10		3	Homo sapiens	FLJ10375; MG	0.01244522	0.01378195
SLC36A4	NM_152313.2	SLC36A4		11	Homo sapiens	FLJ38932; PAI	0.04324786	0.03931786
DKFZp686I15	NM_207495.2	DKFZP686I15		6	Homo sapiens	hypothetical p	0.00626213	0.00772009
C1orf124	NM_032018.4	C1ORF124		1	Homo sapiens	DKFZP547N04	0.00573033	0.00714581
LOC10013342	XM_00171382	LOC100133420				PREDICTED: Homo sapiens h	0.00562869	0.00703706
PROK2	NM_021935.2	PROK2		3	Homo sapiens	PK2; BV8; MI	0.00656041	0.00802021
LOC645001	XR_039155.1	LOC645001				PREDICTED: Homo sapiens n	0.00993539	0.0114808
JUN	NM_002228.3	JUN		1	Homo sapiens	AP1; c-Jun	7.4105E-11	2.1673E-08
TM2D2	NM_078473.2	TM2D2		8	Homo sapiens	MGC125814; I	5.7654E-07	4.5166E-06
MT1G	NM_005950.1	MT1G		16	Homo sapiens	MT1; MT1K; M	5.7483E-11	1.9398E-08
EPM2AIP1	NM_014805.2	EPM2AIP1		3	Homo sapiens	FLJ11207; KIA	6.4346E-06	2.7065E-05
ISL1	NM_002202.1	ISL1		5	Homo sapiens	Isl-1	1.1046E-06	7.2165E-06
C4orf23	NM_152544.1	C4ORF23		4	Homo sapiens	FLJ12891; FLJ	0.02662345	0.02630861
TMEM25	NM_032780.2	TMEM25		11	Homo sapiens	FLJ14399	0.00119554	0.00187316
SUSD3	NM_145006.2	SUSD3		9	Homo sapiens	MGC26847	0.00010801	0.00025495

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LOC644128	XM_927344.1	LOC644128	8	PREDICTED: Homo sapiens h	1.1879E-05	4.3665E-05	2.84371476
KBTBD7	NM_032138.3	KBTBD7	13	Homo sapiens DKFZP434E23	0.0001167	0.00027081	2.84234325
RANBP6	NM_012416.2	RANBP6	9	Homo sapiens RAN binding p	1.0227E-05	3.8762E-05	2.84127655
FAM118B	NM_024556.1	FAM118B	11	Homo sapiens FLJ21103	0.00038557	0.00072551	2.84096895
GADD45B	NM_015675.1	GADD45B	19	Homo sapiens MYD118; DKF	8.8682E-07	6.1219E-06	2.83944704
VGf	NM_003378.2	VGf	7	Homo sapiens VGf nerve gro	1.1475E-11	7.745E-09	2.83860597
PTH2	NM_178449.2	PTH2	19	Homo sapiens parathyroid hc	0.00010686	0.00025291	2.83677774
MPP7	NM_173496.2	MPP7	10	Homo sapiens FLJ32798; RP:	0.00023114	0.00047317	2.83468538
SERPINF2	NM_000934.1	SERPINF2	17	Homo sapiens API; A2AP; AA	0.01384086	0.0150707	2.83325735
NHEDC2	XM_933390.1	NHEDC2	4	Homo sapiens FLJ23984; NH	0.00016585	0.00036081	2.83302975
METTL9	NM_00107718	METTL9	16	Homo sapiens PAP1; FLJ2191	0.00951461	0.01101044	2.83266464
SNORD3A	NR_006880.1	SNORD3A	17	Homo sapiens U3	1.059E-10	0.00049E-08	2.83168898
SECISBP2L	NM_014701.2	SECISBP2L	15	Homo sapiens SECIS binding	7.3979E-06	2.9912E-05	2.82891172
MIER2	NM_017550.1	MIER2	19	Homo sapiens KIAA1193	0.00241574	0.00340166	2.82603406
ACAD10	NM_025247.3	ACAD10	12	Homo sapiens MGC5601	1.8392E-06	1.0568E-05	2.82559206
LOC648366	XM_497707.2	LOC648366		PREDICTED: Homo sapiens s	0.05417851	0.04744608	2.8211854
C5orf54	NM_022090.3	C5ORF54	5	Homo sapiens chromosome 5	0.03362017	0.03182129	2.81794691
LOC729760	XR_016027.1	LOC729760	2	PREDICTED: Homo sapiens n	0.00064604	0.00111167	2.81492272
CLN5	NM_006493.1	CLN5	13	Homo sapiens FLJ90628; NC	9.0202E-05	0.00022058	2.81451283
C21orf119	NM_032910.2	C21ORF119	21	Homo sapiens PRED84; MGC	0.00010781	0.00025463	2.81423038
ANGPTL4	NM_00103966	ANGPTL4	19	Homo sapiens HFARP; ANGPT	2.1524E-07	2.2781E-06	2.81274351
PCBD2	NM_032151.3	PCBD2	5	Homo sapiens DCOH2; DCOH	0.00659726	0.0080518	2.81046554
BMPR2	NM_001204.5	BMPR2	2	Homo sapiens BRK-3; BMPR3	0.00012334	0.00028352	2.80650339
CYR61	NM_001554.3	CYR61	1	Homo sapiens CCN1; IGFBP1	3.1602E-10	5.5455E-08	2.8045981
GBA	NM_00100574	GBA	1	Homo sapiens GCB; GBA1; G	1.3485E-09	1.0955E-07	2.78626442
CASC5	NM_144508.2	CASC5	15	Homo sapiens D40; AF15Q14	0.00024533	0.00049769	2.78516367
TBC1D16	NM_019020.2	TBC1D16	17	Homo sapiens FLJ20748; MG	3.2027E-07	3.0022E-06	2.77832984
WASF2	NM_006990.2	WASF2	1	Homo sapiens SCAR2; WAVE	0.00335741	0.00450565	2.77612756
MMP7	NM_002423.3	MMP7	11	Homo sapiens MMP-7; PUMP-	0.00020858	0.00043481	2.77426909
LOC10012995	XM_00171910	LOC10012995	6	PREDICTED: Homo sapiens s	0.00041045	0.0007651	2.76835742
BTC	NM_001729.1	BTC	4	Homo sapiens betacellulin (B	0.01584648	0.01690008	2.7655493
	Hs.403972	Hs.403972	1	Homo sapiens cDNA clone IM	0.00083372	0.00137889	2.76420056
C10orf84	NM_022063.1	C10ORF84	10	Homo sapiens RP11-319I23.	0.01212191	0.01349032	2.75506593
LOC152195	NM_194289.1	LOC152195	3	Homo sapiens hypothetical p	0.00031023	0.00060422	2.7477705
LENG1	NM_024316.1	LENG1	19	Homo sapiens leukocyte rece	0.03797839	0.03529151	2.73756024
C1orf53	NM_00102459	C1ORF53	1	Homo sapiens chromosome 1	1.5511E-08	4.2135E-07	2.73301019
GRAMD3	NM_023927.1	GRAMD3	5	Homo sapiens NS3P2; FLJ2.	4.5138E-05	0.00012573	2.73013043
LIPG	NM_006033.2	LIPG	18	Homo sapiens EL; PRO719; E	0.00248509	0.00347977	2.72631038
FAM109A	NM_144671.2	FAM109A	12	Homo sapiens FLJ32356	0.01274315	0.01406218	2.72407124
	Hs.550193	Hs.550193	5	Human unidentified mRNA, p	0.001409	0.00215301	2.72389461
LOC729404	XR_015968.1	LOC729404	17	PREDICTED: Homo sapiens n	0.02540487	0.02529245	2.72341191
FOXD4	NM_207305.2	FOXD4	9	Homo sapiens FOXD4A; MGC	4.0008E-07	3.4859E-06	2.71425527
PAFAH2	NM_000437.2	PAFAH2	1	Homo sapiens HSD-PLA2; FL	8.5808E-05	0.0002122	2.70285293
LOC652900	XM_00172491	LOC652900		PREDICTED: Homo sapiens s	0.00015087	0.0003336	2.69819577
	Hs.576106	Hs.576106	10	Homo sapiens cDNA FLJ4005	0.00025676	0.00051717	2.69394264
VASH1	NM_014909.2	VASH1	14	Homo sapiens KIAA1036	1.252E-07	1.5967E-06	2.69302334
RND3	NM_005168.3	RND3	2	Homo sapiens RhoE; Rho8; r	7.7689E-09	2.7157E-07	2.68967397
WIZ	NM_021241.2	WIZ	19	Homo sapiens ZNF803	0.00138844	0.00212567	2.68875762
	Hs.254752	Hs.254752	3	xv32c11.x1 Soares_NFL_T_C	0.02563791	0.0254782	2.68652933
C10orf26	NM_017787.3	C10ORF26	10	Homo sapiens MGC125648; I	6.8274E-06	2.8323E-05	2.6858698
SNORD51	NR_002589.1	SNORD51	2	Homo sapiens U51; RNU51	0.00019495	0.00041186	2.68465837
	Hs.379955	Hs.379955	21	AGENCOURT_7906333 NIH_I	0.05577801	0.04861392	2.67514563
RPL23AP53	NR_003572.2	RPL23AP53	8	Homo sapiens ribosomal prot	4.5431E-06	2.0837E-05	2.67135843
TMEM80	XM_938671.1	TMEM80		PREDICTED: Homo sapiens ti	0.01041633	0.01188155	2.66420649
LOC642299	XM_930677.1	LOC642299	1	PREDICTED: Homo sapiens h	0.00647631	0.00792844	2.66039869
EXT1	NM_000127.2	EXT1	8	Homo sapiens ttv; EXT	8.3956E-09	2.8551E-07	2.66009863
CCRK	NM_012119.3	CCRK	9	Homo sapiens p42; CDCH	1.2489E-05	4.5431E-05	2.65877731
LPXN	NM_004811.1	LPXN	11	Homo sapiens LDPL	7.3931E-05	0.00018715	2.65698564
HCP5	NM_006674.2	HCP5	6	Homo sapiens P5-1; D6S265	4.7772E-09	1.9405E-07	2.6507341
RAB11B	NM_004218.1	RAB11B	19	Homo sapiens H-YPT3; MGC1	0.04166738	0.03810606	2.65051219
TNFSF9	NM_003811.2	TNFSF9	19	Homo sapiens 4-1BB-L	5.6526E-06	2.448E-05	2.64386404
HEATR7A	NM_00109928	HEATR7A	8	Homo sapiens DKFZp434I01.	0.00108542	0.00172526	2.64160029
FAM173B	NM_199133.1	FAM173B	5	Homo sapiens FLJ20667	7.2156E-06	2.9419E-05	2.64041549
VPS18	NM_020857.2	VPS18	15	Homo sapiens KIAA1475; PE	1.9052E-06	1.0883E-05	2.63974545
ZNF77	NM_021217.1	ZNF77	19	Homo sapiens pT1	0.00041597	0.00077341	2.63744234
TMEM8	NM_021259.1	TMEM8	16	Homo sapiens M83; TMEM6	2.6011E-06	1.3707E-05	2.63519899
MAMDC2	NM_153267.3	MAMDC2	9	Homo sapiens MGC21981	0.01910521	0.01981666	2.63461693
PXK	NM_017771.2	PXK	3	Homo sapiens MONaKa; FLJ2	0.02244229	0.02276137	2.63295689
AKAP13	NM_007200.3	AKAP13	15	Homo sapiens HA-3; FLJ1191	1.4626E-06	8.8746E-06	2.62407609
MBTPS2	NM_015884.1	MBTPS2		Homo sapiens S2P	0.0515487	0.04545611	2.62059301

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GDE1	NM_016641.3	GDE1	16	Homo sapiens GDE1; 363E6.	1.2347E-07	1.5862E-06	2.61886213
PTPN20	XM_937744.1	PTPN20		PREDICTED: Homo sapiens p	0.01990933	0.02052938	2.61588861
ARFGEF2	NM_006420.1	ARFGEF2	20	Homo sapiens FLJ23723; dJ1	0.02064723	0.02117826	2.61327954
NARG2	NM_024611.4	NARG2	15	Homo sapiens BRCC1	0.00916289	0.01066815	2.61143974
LOC652690	XM_942299.1	LOC652690		PREDICTED: Homo sapiens s	0.01150465	0.01291477	2.60948803
LOC10012907	XM_00172099	LOC100129076		PREDICTED: Homo sapiens s	0.00276932	0.00381086	2.60875578
NOC4L	XM_942717.1	NOC4L		PREDICTED: Homo sapiens n	0.00062401	0.00108182	2.60469021
FLJ32810	XM_926804.1	FLJ32810		PREDICTED: Homo sapiens h	0.03151115	0.03019646	2.60126386
ZFYVE1	NM_021260.1	ZFYVE1	14	Homo sapiens KIAA1589; TA	0.01107276	0.01251158	2.59923061
SCNN1D	NM_002978.2	SCNN1D	1	Homo sapiens SCNED; ENAC	1.7261E-05	5.8816E-05	2.59908492
SLC45A4	NM_00108043	SLC45A4	8	Homo sapiens KIAA1126	0.0011073	0.00175432	2.59849148
C14orf133	NM_022067.2	C14ORF133	14	Homo sapiens FLJ12707	0.0002213	0.0004559	2.59782621
TMEM2	NM_013390.1	TMEM2	9	Homo sapiens transmembrar	3.5971E-06	1.7456E-05	2.59695028
	Hs.567472	HS.567472		7 BX400436 Homo sapiens T C	0.02758169	0.02706955	2.59661969
LOC727768	XR_042487.1	LOC727768		PREDICTED: Homo sapiens n	3.4151E-07	3.131E-06	2.59559791
IFT20	NM_174887.2	IFT20	17	Homo sapiens intraflagellar t	5.8147E-06	2.4948E-05	2.59526542
LOC441019	XM_498969.2	LOC441019	4	PREDICTED: Homo sapiens h	3.8511E-08	7.2509E-07	2.59480267
TMEM145	NM_173633.1	TMEM145	19	Homo sapiens FLJ90805	2.6939E-07	2.6498E-06	2.59176945
MANEAL	NM_00103174	MANEAL	1	Homo sapiens RP11-109P14.	0.00076701	0.00128505	2.58885127
POLR2J	NM_006234.4	POLR2J	7	Homo sapiens RPB11; MGC7	9.1686E-06	3.5485E-05	2.58660646
C7orf52	NM_198571.1	C7ORF52	7	Homo sapiens FLJ39237; DK	0.00317341	0.00429088	2.5815089
GSTTP2	NR_003082.1	GSTTP2	22	Homo sapiens FLJ46109	0.03196581	0.03055207	2.56548585
SAP18	NM_005870.3	SAP18	13	Homo sapiens SAP18p; MGC	6.2531E-07	4.7791E-06	2.56257159
GALNT5	NM_014568.1	GALNT5	2	Homo sapiens MGC165041; (	0.02770341	0.0271647	2.56127019
TMEM175	NM_032326.2	TMEM175	4	Homo sapiens MGC4618	4.0201E-10	5.7824E-08	2.55710184
	Hs.535044	HS.535044		PREDICTED: Homo sapiens s	0.00021158	0.0004397	2.55702015
MAP2K3	NM_145109.1	MAP2K3	17	Homo sapiens MAPKK3; PRKI	1.3983E-06	8.6157E-06	2.54897598
FAM108B1	NM_016014.2	FAM108B1	9	Homo sapiens CGI-67; RP11	0.00041757	0.00077588	2.54890104
MLL5	NM_182931.1	MLL5	7	Homo sapiens HDCMC04P; M	0.00740318	0.00887855	2.5448979
LAMB2	NM_002292.2	LAMB2	3	Homo sapiens LAMS	2.7894E-08	5.9116E-07	2.54025687
RUSC2	NM_014806.1	RUSC2	9	Homo sapiens KIAA0375; Ipc	0.00582981	0.00725337	2.53797949
ETNK2	NM_018208.1	ETNK2	1	Homo sapiens FLJ10761; HM	0.00017856	0.00038276	2.53795609
TMEM217	XM_929843.1	TMEM217	6	Homo sapiens DJ355M6.2	0.00662547	0.00807836	2.53711755
USP35	XM_942438.1	USP35	11	Homo sapiens ubiquitin speci	0.03285215	0.03120545	2.5334537
TRAF3IP1	NM_015650.2	TRAF3IP1	2	Homo sapiens MIP-T3; DKFZ	0.00652034	0.00797901	2.53167998
SLC25A21	NM_030631.1	SLC25A21	14	Homo sapiens MGC126570; (	0.00087786	0.00143835	2.52536921
ZADH2	NM_175907.3	ZADH2	18	Homo sapiens MGC45594	6.6288E-06	2.767E-05	2.52122913
KLK8	NM_144507.1	KLK8	19	Homo sapiens NRPN; NP; HN	0.00127648	0.00197947	2.51958017
RHPN1	NM_052924.1	RHPN1	8	Homo sapiens ODF5; RHPN;	1.4862E-05	5.2118E-05	2.5171572
C5orf41	NM_153607.1	C5ORF41	5	Homo sapiens DKFZp686G20	0.0010851	0.00172507	2.51146584
LOC153561	XM_936052.1	LOC153561		PREDICTED: Homo sapiens h	0.02511347	0.02508203	2.50746015
KBTBD9	XM_940375.1	KBTBD9	2	PREDICTED: Homo sapiens k	7.0276E-07	5.1859E-06	2.50688161
MT1F	NM_005949.1	MT1F	16	Homo sapiens MT1; MGC327	2.3324E-11	1.279E-08	2.50569785
SNX33	NM_153271.1	SNX33	15	Homo sapiens MGC32065; SI	0.00281998	0.00386783	2.50372761
SLC30A1	NM_021194.2	SLC30A1	1	Homo sapiens ZNT1; ZRC1	1.4743E-06	8.9393E-06	2.50368585
MIR25	NR_029498.1	MIR25		Homo sapiens microRNA 25 (	0.01852737	0.01929256	2.49896798
LOC643031	XM_926402.1	LOC643031	5	PREDICTED: Homo sapiens s	8.5676E-10	8.5423E-08	2.49873738
TSPAN1	NM_005727.2	TSPAN1	1	Homo sapiens NET-1; 90304	0.01983024	0.02046947	2.49530041
RNF121	NM_018320.3	RNF121	11	Homo sapiens FLJ11099	1.1361E-06	7.3677E-06	2.4944975
SENP7	NM_00107720	SENP7	3	Homo sapiens KIAA1707; MC	0.00161459	0.00241295	2.49367254
NLE1	NM_018096.3	NLE1	17	Homo sapiens Nle; FLJ10458	2.5735E-05	7.9985E-05	2.49290837
ATP8B2	NM_00100585	ATP8B2	1	Homo sapiens ATPID; DKFZp	0.0035239	0.00470175	2.47979503
C4orf33	NM_173487.1	C4ORF33	4	Homo sapiens FLJ33703	6.8093E-05	0.00017484	2.47343044
TBC1D9	NM_015130.1	TBC1D9	4	Homo sapiens KIAA0882; MC	7.0368E-05	0.00017964	2.47107378
LRRC37A4	NR_002940.1	LRRC37A4	17	Homo sapiens KIAA0563; FL	0.01514252	0.01626398	2.470158
LOC644083	XM_930110.1	LOC644083	1	PREDICTED: Homo sapiens h	0.0190222	0.01973756	2.4627281
	Hs.560736	HS.560736		2 UI-H-BI4-aph-d-11-0-UI.s1 f	0.00413347	0.00540171	2.45818658
CRLF1	NM_004750.2	CRLF1	19	Homo sapiens CISS; CISS1;	1.2483E-06	7.8909E-06	2.4571128
PPP1R13B	NM_015316.1	PPP1R13B	14	Homo sapiens p53BP2-like; p	6.4788E-07	4.9089E-06	2.45685162
TUFT1	NM_020127.1	TUFT1	1	Homo sapiens tuftelin 1 (TUF	2.7099E-09	1.4498E-07	2.45670892
KCNS3	NM_002252.3	KCNS3	2	Homo sapiens MGC9481; KV	4.0896E-06	1.9312E-05	2.45648787
C16orf70	NM_025187.3	C16ORF70	16	Homo sapiens lin-10; C16orf	0.0019108	0.00278494	2.4548601
C14orf78	XM_941311.1	C14ORF78		PREDICTED: Homo sapiens c	2.0899E-08	5.0239E-07	2.45450939
GM2A	NM_000405.3	GM2A	5	Homo sapiens SAP-3	0.00012527	0.00028698	2.45415395
PPP1R12C	NM_017607.1	PPP1R12C	19	Homo sapiens p84; DKFZp43	2.3337E-05	7.4349E-05	2.45070336
TTY5	NR_001541.1	TTY5		Homo sapiens TTY5	0.0014841	0.00224935	2.45052828
SP100	NM_00108039	SP100	2	Homo sapiens DKFZp686E07	0.00014928	0.00033067	2.4482979
MIR1204	NR_031609.1	MIR1204		Homo sapiens microRNA 120	0.04023901	0.03699257	2.44081941
NAV3	NM_014903.3	NAV3	12	Homo sapiens unc53H3; STE	0.00058751	0.00102994	2.43624129
LACTB	NM_171846.1	LACTB	15	Homo sapiens FLJ14902; G2	4.8856E-06	2.2039E-05	2.43604113

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CCDC28B	NM_024296.3	CCDC28B	1	Homo sapiens RP4-622L5.5;	0.0147077	0.01586103	2.42886499
MOCS1	NM_138928.1	MOCS1	6	Homo sapiens MOCS1B; MIG	0.00010598	0.00025153	2.42581465
KRTDAP	NM_207392.1	KRTDAP	19	Homo sapiens MGC163373; I	2.602E-05	8.0699E-05	2.42190521
KIAA0895	NM_015314.1	KIAA0895	7	Homo sapiens KIAA0895 (KI	0.00049046	0.00088655	2.42000429
DGKD	NM_152879.2	DGKD	2	Homo sapiens KIAA0145; dg	0.00061961	0.00107504	2.41889513
SLC35E3	NM_018656.2	SLC35E3	12	Homo sapiens BLOV1	1.3617E-05	4.8469E-05	2.41467166
DNAJC5	NM_025219.1	DNAJC5	20	Homo sapiens CSP; DKFZP43	0.00412043	0.00538787	2.41296415
NOD1	NM_006092.1	NOD1	7	Homo sapiens NLR1; CARD	0.00167998	0.00249453	2.41273062
CHMP6	NM_024591.3	CHMP6		PREDICTED: Homo sapiens c	0.00972827	0.01121185	2.40612892
	Hs.572538	HS.572538		AGENCOURT_15364206 Hurr	0.0024334	0.00342103	2.4058307
MYO1D	NM_015194.1	MYO1D	17	Homo sapiens KIAA0727; my	7.2622E-07	5.3011E-06	2.40547292
LOC729776	Hs.535844	LOC729776	6	PREDICTED: Homo sapiens h	5.8071E-06	2.4952E-05	2.40493518
PRPH	NM_006262.3	PRPH	12	Homo sapiens PRPH1; NEF4	1.6214E-07	1.8994E-06	2.40252288
PTGER4	NM_000958.2	PTGER4	5	Homo sapiens EP4R; MGC12	0.00115471	0.00181893	2.40151447
LOC10013377	XM_00171384	LOC100133770		PREDICTED: Homo sapiens s	0.0222999	0.02264051	2.40053985
C20orf108	NM_080821.1	C20ORF108	20	Homo sapiens DLK1; FZP434A11	4.7425E-09	1.9354E-07	2.39834233
FKBP10	NM_021939.2	FKBP10	17	Homo sapiens FLJ22041; hF	0.0009241	0.00150316	2.39576417
ARSB	NM_198709.1	ARSB	5	Homo sapiens MP56; ASB; G	0.00108631	0.00172606	2.39224092
RNU1F1	NR_004402.1	RNU1F1	14	Homo sapiens U1F; HSD7	4.2456E-06	1.9867E-05	2.39126144
LIN7C	NM_018362.2	LIN7C	11	Homo sapiens LIN-7C; MALS	0.01012606	0.01158963	2.3888008
CHRD12	NM_015424.3	CHRD12	11	Homo sapiens DKFZp586N21	0.00355426	0.00473362	2.38574316
FAM71E1	NM_138411.1	FAM71E1	19	Homo sapiens FLJ27522; FLJ	5.0823E-10	6.5576E-08	2.38425245
RFXDC2	NM_022841.2	RFXDC2		Homo sapiens MGC131836; I	0.00842168	0.0099197	2.38187137
IFRD1	NM_001550.2	IFRD1	7	Homo sapiens PC4; TIS7	1.3462E-07	1.6707E-06	2.37808138
CKMT1A	NM_00101500	CKMT1A	15	Homo sapiens UMTCK; CKMT	3.5776E-09	1.7343E-07	2.37364561
	Hs.112932	HS.112932	8	ag03b01.s1 Soares_testis_NI	0.02024593	0.02083239	2.37136019
NUMBL	NM_004756.2	NUMBL	19	Homo sapiens NUMB-R; TNR	0.04530056	0.04091272	2.37012153
PDK3	NM_005391.1	PDK3		Homo sapiens pyruvate dehy	0.00034846	0.0006661	2.36987443
CAMTA1	NM_015215.1	CAMTA1	1	Homo sapiens KIAA0833	2.2323E-07	2.3234E-06	2.36600319
LOC400304	XM_375152.3	LOC400304	15	PREDICTED: Homo sapiens s	4.1835E-08	7.5996E-07	2.36509922
LOC653066	XM_930921.1	LOC653066	2	PREDICTED: Homo sapiens s	0.00120098	0.00188068	2.36114374
C2orf7	NM_032319.1	C2ORF7	2	Homo sapiens PAP21; MGC1	1.742E-06	1.0176E-05	2.36029317
ITFG3	NM_032039.1	ITFG3	16	Homo sapiens FLJ32603; DK	3.6448E-08	6.9976E-07	2.3564996
SCARNA16	NR_003013.1	SCARNA16	17	Homo sapiens ACA47	8.5316E-08	1.2192E-06	2.35560473
XKR8	NM_018053.2	XKR8	1	Homo sapiens XKR8; FLJ103	0.00267964	0.00370838	2.35199642
LOC728969	XM_00113292	LOC728969	1	PREDICTED: Homo sapiens s	9.5336E-07	6.4693E-06	2.35007229
LOC651936	XM_941213.1	LOC651936		PREDICTED: Homo sapiens h	0.03278595	0.03115944	2.34872591
SLC25A20	XM_941287.1	SLC25A20		PREDICTED: Homo sapiens s	0.00029714	0.00058337	2.34849537
SALL4	NM_020436.2	SALL4	20	Homo sapiens MGC133050; I	0.00167425	0.00248727	2.34362759
DTNA	NM_032981.2	DTNA	18	Homo sapiens D18S892E; D1	0.02824682	0.02759577	2.34323628
SIRT7	NM_016538.1	SIRT7	17	Homo sapiens SIR2L7; MGC1	1.6263E-07	1.9E-06	2.34007105
FLJ20489	NM_017842.1	FLJ20489	12	Homo sapiens hypothetical p	8.2532E-05	0.00020514	2.3392625
DISP1	NM_032890.2	DISP1	1	Homo sapiens DKFZP434I04;	0.00011123	0.0002608	2.33392189
RNU1-3	NR_004408.1	RNU1-3	1	Homo sapiens U1C21	2.5461E-08	5.6844E-07	2.33252862
LOC441711	XR_017229.2	LOC441711	15	PREDICTED: Homo sapiens n	0.01008866	0.01155587	2.32771481
CHST12	NM_018641.2	CHST12	7	Homo sapiens C4S-2; C4ST2	0.00338736	0.00453752	2.32546229
TRIM68	NM_018073.5	TRIM68	11	Homo sapiens MGC126176; I	1.581E-06	9.4625E-06	2.32347316
ZNF775	NM_173680.2	ZNF775	7	Homo sapiens MGC33584	0.00896486	0.01046676	2.3228068
EXOC1	NM_018261.3	EXOC1	4	Homo sapiens SEC3L1; Sec3	9.8478E-05	0.00023692	2.32003344
	Hs.555260	HS.555260		17000532215901 GRN_ES H	0.00632843	0.00778106	2.31951719
SLC6A9	NM_201649.2	SLC6A9	1	Homo sapiens DKFZp547A11	0.00164378	0.00245031	2.31804705
FAM113A	NM_022760.3	FAM113A	20	Homo sapiens C20orf81; bA1	8.2604E-06	3.2618E-05	2.31493553
ZNF484	NM_031486.1	ZNF484	9	Homo sapiens MGC133034; I	0.03871728	0.03586038	2.3101654
	Hs.565491	HS.565491	2	xf55f09.x1 NCI_CGAP_Gas4	0.01171169	0.01311697	2.30959293
OR4A16	NM_00100527	OR4A16	11	Homo sapiens OR11-117; OF	0.04186128	0.03825548	2.30383689
GOLPH4	NM_014498.2	GOLPH4	3	Homo sapiens P138; GIMPC;	1.9385E-05	6.445E-05	2.30188036
ZNF558	NM_144693.1	ZNF558	19	Homo sapiens FLJ30932	9.8967E-07	6.6693E-06	2.30020825
MAP3K12	NM_006301.2	MAP3K12	12	Homo sapiens DLK; ZPKP1; I	6.8336E-06	2.8335E-05	2.29568662
ATP6V1C1	NM_001695.3	ATP6V1C1	8	Homo sapiens VATC; FLJ200	1.0376E-05	3.9173E-05	2.29473508
IFIH1	NM_022168.2	IFIH1	2	Homo sapiens MDAS; MGC13	0.01494849	0.01607526	2.29091735
RNU1G2	NR_004426.1	RNU1G2	1	Homo sapiens U1D2; U1B2;	4.8954E-10	6.5079E-08	2.28873417
RAB18	NM_021252.3	RAB18	10	Homo sapiens RAB18L1	5.2603E-05	0.00014227	2.28771615
C6orf203	NM_016487.2	C6ORF203	6	Homo sapiens RP11-59I9.1;	3.986E-08	7.4412E-07	2.28729386
ZSWIM6	XM_035299.7	ZSWIM6	5	PREDICTED: Homo sapiens z	1.6731E-07	1.924E-06	2.2849851
CELSR3	NM_001407.1	CELSR3	3	Homo sapiens FMI1; RESDA1	2.1996E-07	2.3197E-06	2.28423281
TRAF4	NM_004295.2	TRAF4	17	Homo sapiens FNF83; MLN6;	0.0492341	0.04378471	2.27406425
ZNF18	NM_144680.2	ZNF18	17	Homo sapiens KOX11; ZKSC	9.2549E-06	3.5678E-05	2.27344567
PARM1	NM_015393.2	PARM1	4	Homo sapiens prostate andrc	1.3843E-09	1.0942E-07	2.27317807
	Hs.572495	HS.572495	17	Homo sapiens cDNA clone IM	0.00620038	0.00765364	2.26927751
OS9	NM_006812.2	OS9	12	Homo sapiens amplified in os	0.00013633	0.00030702	2.26776033

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YPCL3	NM_031477.3 YPCL3	16 Homo sapiens MGC10500	0.00174512	0.00257989	2.26286863
FAM25A	XM_00172378 FAM25A	PREDICTED: Homo sapiens fr	0.04673356	0.04193498	2.26188726
ZC3H10	NM_032786.1 ZC3H10	12 Homo sapiens FLJ14451; ZC:	2.8288E-05	8.624E-05	2.25979066
ULBP2	NM_025217.2 ULBP2	6 Homo sapiens RAET1H; N2DI	1.4607E-08	4.0175E-07	2.25448402
H2AFJ	NM_177925.1 H2AFJ	12 Homo sapiens FLJ10903; MG	1.3865E-07	1.7014E-06	2.25425923
LOC728170	XR_015330.2 LOC728170	12 PREDICTED: Homo sapiens n	0.04449524	0.04028908	2.24597544
PRF1	NM_005041.3 PRF1	10 Homo sapiens HPLH2; FLH2;	0.00285714	0.00391329	2.24376784
PMS2L3	NM_00100368 PMS2L3	7 Homo sapiens PMS5; MGC12	1.9828E-05	6.5452E-05	2.23913542
CEBPA	NM_004364.2 CEBPA	19 Homo sapiens CEBP; C/EBP-;	4.535E-06	2.0822E-05	2.23803654
SLCO1B3	NM_019844.1 SLCO1B3	12 Homo sapiens LST-3TM13; S	5.1427E-05	0.00013983	2.23641615
ODF2L	NM_020729.1 ODF2L	1 Homo sapiens MGC111060; c	0.03258926	0.03102627	2.23564046
FAM195B	NM_207368.1 FAM195B	17 Homo sapiens DKFZp686A17	5.332E-07	4.2881E-06	2.2329548
PRSS22	NM_022119.3 PRSS22	16 Homo sapiens hBSSP-4; MGC	0.0025257	0.00352537	2.2314088
MICA	NM_000247.1 MICA	6 Homo sapiens PERB11.1; MG	5.7603E-07	4.5166E-06	2.23133653
FAM8A1	NM_016255.1 FAM8A1	6 Homo sapiens FLJ23721; AH	1.8252E-06	1.0515E-05	2.23108703
ZDHHC11	XM_940764.1 ZDHHC11	5 Homo sapiens ZNF399; FLJ1:	2.8296E-05	8.6206E-05	2.23090998
LYSMD4	NM_152449.2 LYSMD4	15 Homo sapiens MGC99501; FL	7.3824E-08	1.0997E-06	2.23002732
SMARCA2	NM_003070.3 SMARCA2	9 Homo sapiens Sth1p; SNF2L	1.9848E-06	1.1171E-05	2.22931896
GPR176	NM_007223.1 GPR176	15 Homo sapiens Gm1012; GPR	0.04890603	0.04355034	2.22792215
TMEM45A	NM_018004.1 TMEM45A	3 Homo sapiens DERP7; FLJ10	3.9463E-06	1.8767E-05	2.22544501
DGCR14	NM_022719.1 DGCR14	22 Homo sapiens ES2; DGSI; D	7.1404E-05	0.00018186	2.22168343
ST3GAL5	NM_003896.2 ST3GAL5	2 Homo sapiens SIAT9; ST3Ga	5.6388E-07	4.4572E-06	2.22123681
FAM116B	NM_00100179 FAM116B	Homo sapiens MGC33692	3.5633E-07	3.2265E-06	2.21636588
CORO7	NM_024535.1 CORO7	16 Homo sapiens FLJ22021; O6:	5.8132E-05	0.00015363	2.21604204
ZNF23	NM_145911.1 ZNF23	16 Homo sapiens KOX16; Zfp61	3.1917E-07	3.0015E-06	2.21312567
C11orf61	NM_024631.1 C11ORF61	11 Homo sapiens FLJ23342	0.01379042	0.01502696	2.21177786
GRRP1	NM_024869.1 GRRP1	1 Homo sapiens RP11-96L14.5	0.02588055	0.02567571	2.20883933
ZNF532	NM_018181.4 ZNF532	18 Homo sapiens FLJ10697	9.847E-07	6.646E-06	2.20880825
TRAPPC2	NM_00101165 TRAPPC2	Homo sapiens hYP38334; TR	2.5695E-05	7.9888E-05	2.20520077
LRTOMT	NM_145309.1 LRTOMT	11 Homo sapiens leucine rich tr	7.5582E-05	0.00019056	2.2040559
KIAA1539	NM_025182.2 KIAA1539	9 Homo sapiens P1.11659_5; F	3.7984E-05	0.00010941	2.202708
LOC10012827	XM_00172555 LOC10012827	9 PREDICTED: Homo sapiens h	0.0001292	0.0002943	2.20192162
ABHD6	NM_020676.4 ABHD6	3 Homo sapiens abhydrolase d	2.9814E-08	6.184E-07	2.19892318
CD82	NM_002231.3 CD82	11 Homo sapiens SAR2; TSPAN2	0.00043688	0.00080445	2.19783296
DERPC	NM_017804.3 DERPC	16 Homo sapiens FLJ20400; CTI	0.00011178	0.00026161	2.19495982
LOC642869	XM_926257.1 LOC642869	PREDICTED: Homo sapiens s	0.04954788	0.04399687	2.19439481
FAM46B	NM_052943.2 FAM46B	1 Homo sapiens MGC16491; M	1.4795E-07	1.7758E-06	2.19434101
LOC401152	NM_00100170 LOC401152	4 Homo sapiens HCV F-transac	0.00294812	0.00402159	2.18920283
MTF1	NM_005955.1 MTF1	1 Homo sapiens MGC23036; ZI	5.3372E-07	4.2884E-06	2.18497948
GPR137B	NM_003272.1 GPR137B	1 Homo sapiens TM7SF1	0.00077721	0.00129964	2.18242052
FSTL3	NM_005860.1 FSTL3	19 Homo sapiens FLRG; FSRP	4.1501E-05	0.00011739	2.18189931
NUDT7	NM_00110566 NUDT7	16 Homo sapiens nudix (nucleos	4.214E-09	1.8304E-07	2.18015994
TOR1B	NM_014506.1 TOR1B	9 Homo sapiens DQ1; MGC438	2.8262E-06	1.4552E-05	2.1769278
TMEM194B	NM_00114264 TMEM194B	2 Homo sapiens transmembrar	0.02090843	0.02140364	2.1751102
HS1BP3	NM_022460.3 HS1BP3	2 Homo sapiens ETM2; FLJ142:	8.4948E-08	1.2159E-06	2.17331552
LOC643662	XM_926967.1 LOC643662	12 PREDICTED: Homo sapiens h	0.04988928	0.04424182	2.17307451
CECR7	XM_927968.1 CECR7	22 PREDICTED: Homo sapiens c	0.00028102	0.00055596	2.17138319
HTR7	NM_000872.3 HTR7	10 Homo sapiens 5-HT7	0.00882528	0.01032854	2.16903552
LOC10013256	XM_00171397 LOC10013256	11 PREDICTED: Homo sapiens s	0.01477459	0.01592143	2.16830191
GALT	NM_000155.2 GALT	9 Homo sapiens galactose-1-pl	0.00012883	0.00029375	2.16724112
	Hs.561599	UI-E-E01-aiz-a-04-0-UI.r1 U	0.04271243	0.03892386	2.1657349
NICN1	NM_032316.2 NICN1	3 Homo sapiens MGC12936	1.9669E-05	6.5173E-05	2.16397694
FAM13B	NM_00110180 FAM13B	5 Homo sapiens KHCHP; MGC5	1.1112E-08	3.3971E-07	2.16357344
ENPEP	NM_001977.2 ENPEP	4 Homo sapiens APA; gp160; C	0.00723698	0.00870541	2.16087346
CTNS	NM_004937.1 CTNS	17 Homo sapiens CTNS-LSB; PQ	0.00010984	0.00025832	2.15987708
UNC13B	NM_006377.2 UNC13B	9 Homo sapiens hmunc13; Unc	0.00402329	0.00527895	2.15960887
ZNF326	NM_181781.2 ZNF326	1 Homo sapiens FLJ20403; dJ8	0.0224401	0.02276178	2.15937512
ABHD15	NM_198147.1 ABHD15	17 Homo sapiens abhydrolase d	8.8173E-06	3.4307E-05	2.15666274
NAPB	NM_022080.1 NAPB	20 Homo sapiens SNAP-BETA; N	1.6265E-06	9.6754E-06	2.15279245
GPR108	NM_00108045 GPR108	19 Homo sapiens LUSTR2; MGC	5.0598E-06	2.2558E-05	2.15003804
DDAH2	NM_013974.1 DDAH2	6 Homo sapiens DDAHII; NG3	0.00099239	0.00159737	2.14868913
CSRNP2	NM_030809.1 CSRNP2	12 Homo sapiens FLJ25576; C1:	1.7156E-07	1.9549E-06	2.14764136
C11orf63	NM_024806.2 C11ORF63	11 Homo sapiens FLJ23554	0.00679728	0.008258	2.14692294
	Hs.483906	Homo sapiens mRNA; cDNA I	1.2854E-05	4.6413E-05	2.14460015
TBC1D2	NM_018421.2 TBC1D2	9 Homo sapiens FLJ10702; DK	0.00054975	0.00097623	2.14319238
CCDC127	NM_145265.2 CCDC127	5 Homo sapiens FLJ25701	0.02356632	0.02375039	2.14317563
	Hs.4988	2 Homo sapiens mRNA; cDNA I	1.2025E-08	3.5405E-07	2.14185925
GNB3	NM_002075.2 GNB3	12 Homo sapiens guanine nucle	0.00685511	0.008311	2.13395485
UNC13D	NM_199242.1 UNC13D	17 Homo sapiens Munc13-4; FH	0.03045698	0.02935943	2.13364073
PLXNA1	NM_032242.2 PLXNA1	3 Homo sapiens NOV; PLXN1; I	9.9805E-07	6.7E-06	2.13076031

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SNAP29	NM_004782.2	SNAP29	22	Homo sapiens	CEDNIK; SNAI	2.9546E-06	1.5063E-05	2.12950995
C17orf28	NM_030630.1	C17ORF28	17	Homo sapiens	FLJ43526; DM	0.00213693	0.00306713	2.12905207
C5orf13	NM_004772.1	C5ORF13	5	Homo sapiens	PTZ17; D4S11	0.00554155	0.00694197	2.12863096
LOC653438	XM_929895.1	LOC653438	1	PREDICTED: Homo sapiens	s	4.2424E-06	1.9863E-05	2.12812236
KCTD20	NM_173562.3	KCTD20	6	Homo sapiens	MGC14254; d	1.1429E-06	7.3895E-06	2.12738747
FLJ22795	NM_025084.1	FLJ22795	15	Homo sapiens	hypothetical p	2.6509E-08	5.7857E-07	2.12620517
C9orf45	NM_030814.4	C9ORF45	9	PREDICTED: Homo sapiens	c	1.4165E-05	5.0174E-05	2.12590558
LOC162073	NM_00103484	LOC162073	16	Homo sapiens	MGC126798; l	0.00022649	0.00046495	2.12370005
LOC10013446	XM_00172128	LOC10013446	7	PREDICTED: Homo sapiens	h	0.02217511	0.02253207	2.12362745
LOC645166	XM_00112944	LOC645166	1	PREDICTED: Homo sapiens	s	3.7635E-09	1.7564E-07	2.12341263
CREB3L4	NM_130898.2	CREB3L4	1	Homo sapiens	hJAL; CREB4;	0.00569741	0.00711285	2.12329459
LOC729065	XM_00112920	LOC729065	4	PREDICTED: Homo sapiens	h	0.01332944	0.01460993	2.12259673
FBXO17	NM_148169.1	FBXO17	19	Homo sapiens	FBXO26; MGC	0.00068439	0.00116576	2.12161977
FKBP1B	NM_054033.1	FKBP1B	2	Homo sapiens	FKBP12.6; FK	0.00187005	0.00273555	2.11737478
DCAF16	NM_017741.2	DCAF16	4	Homo sapiens	FLJ20280; MG	0.00803381	0.00952035	2.11681636
AHNAK2	NM_138420.2	AHNAK2	14	Homo sapiens	KIAA2019; C1	1.1748E-07	1.5316E-06	2.11625496
LOC649970	XM_939056.1	LOC649970		PREDICTED: Homo sapiens	s	3.0974E-09	1.5801E-07	2.11444301
	Hs.561144	HS.561144	3	UI-E-EJO-ahn-e-19-0-UI.s1	L	0.04509637	0.04074508	2.11316168
B4GALNT1	NM_001478.2	B4GALNT1	12	Homo sapiens	GALGT; GALN/	0.00131866	0.00203481	2.10943705
LOC728901	XR_015891.2	LOC728901	17	PREDICTED: Homo sapiens	n	0.02912078	0.02829208	2.10856093
NRGN	NM_006176.1	NRGN	11	Homo sapiens	RC3; hng	4.9753E-08	8.46E-07	2.10587807
KIFAP3	NM_014970.2	KIFAP3	1	Homo sapiens	SMAP; Smg-G	4.2701E-08	7.6461E-07	2.10275724
IPO13	NM_014652.2	IPO13	1	Homo sapiens	RANBP13; KIA	2.1636E-05	6.9948E-05	2.10082502
GOSR2	NM_054022.2	GOSR2	17	Homo sapiens	GS27; MEMBR	0.00010908	0.0002568	2.10036425
MPP1	NM_002436.2	MPP1		Homo sapiens	AAG12; EMP5!	1.7709E-05	5.9992E-05	2.09939134
LRRC8A	NM_019594.2	LRRC8A	9	Homo sapiens	FLJ10337; KIA	5.7631E-05	0.00015277	2.09714265
HIST1H1C	NM_005319.3	HIST1H1C	6	Homo sapiens	MGC3992; H1	1.1325E-08	3.4265E-07	2.09693487
LOC728312	XR_042486.1	LOC728312		PREDICTED: Homo sapiens	n	0.0003187	0.0006181	2.09541689
GRIN1	NM_000832.5	GRIN1	9	Homo sapiens	NMDAR1; NMD	1.2537E-07	1.5965E-06	2.09494902
MPZL1	NM_024569.3	MPZL1	1	Homo sapiens	PZR; PZRa; PZ	7.3263E-08	1.0951E-06	2.09383551
MLF1	NM_022443.2	MLF1	3	Homo sapiens	myeloid leuko	3.1126E-06	1.5597E-05	2.09378488
LOC10013193	XM_00172084	LOC10013193		PREDICTED: Homo sapiens	s	0.03983837	0.03671658	2.09062092
PCYOX1L	NM_024028.2	PCYOX1L	5	Homo sapiens	MGC3265	2.1376E-05	6.944E-05	2.09025567
GLDN	NM_181789.1	GLDN	15	Homo sapiens	CRG-L2; UNC-	2.3049E-05	7.362E-05	2.08788418
MCOLN1	NM_020533.1	MCOLN1	19	Homo sapiens	MSTP080; TRF	1.635E-05	5.639E-05	2.08718353
SNORD13	Hs.583806	SNORD13	8	Homo sapiens	U13	7.1132E-08	1.0761E-06	2.08639478
CSPG4	NM_001897.3	CSPG4	15	Homo sapiens	MSK16; MCSP	0.00309588	0.00419898	2.08497929
CYTH1	NM_017456.2	CYTH1	17	Homo sapiens	FLJ41900; D1	2.8857E-06	1.4763E-05	2.08048888
LPPR2	NM_022737.1	LPPR2	19	Homo sapiens	FLJ13055; DK	8.6596E-05	0.00021372	2.07895989
HOXC4	NM_014620.2	HOXC4	12	Homo sapiens	cp19; HOX3E;	0.02411844	0.02423445	2.0779328
LOC652968	NM_00103766	LOC652968	22	Homo sapiens	hypothetical p	0.00441121	0.00569009	2.07569792
CRIP2	NM_001312.2	CRIP2	14	Homo sapiens	CRP2; CRIP; E	7.7714E-08	1.146E-06	2.0755279
ADAMTSL5	NM_213604.1	ADAMTSL5	19	Homo sapiens	THSD6	0.00044299	0.00081279	2.07489389
SNORA40	NR_002973.1	SNORA40	11	Homo sapiens	ACA40	0.04561718	0.04116901	2.07298779
VPS13A	NM_033305.2	VPS13A	9	Homo sapiens	KIAA0986; CH	1.2431E-06	7.8749E-06	2.07114033
SUZ12P	XM_934900.1	SUZ12P	17	PREDICTED: Homo sapiens	s	0.00588749	0.00730958	2.07105782
TAF5L	NM_014409.3	TAF5L	1	Homo sapiens	PAF65B	0.0297152	0.02878352	2.06830137
CACNA1A	NM_000068.2	CACNA1A	19	Homo sapiens	FHM; CAV2.1;	0.0269209	0.02653381	2.06616111
CYB561D2	NM_007022.3	CYB561D2	3	Homo sapiens	TSP10; 101F6	9.2608E-05	0.00022564	2.06516055
HEXDC	NM_173620.1	HEXDC	17	Homo sapiens	FLJ23825	3.7464E-06	1.7972E-05	2.0651199
LOC727896	XR_038192.1	LOC727896		PREDICTED: Homo sapiens	n	0.05245201	0.04610438	2.06466809
WDR37	NM_014023.3	WDR37	10	Homo sapiens	KIAA0982; RP	1.4037E-07	1.7153E-06	2.06431277
XPA	NM_000380.2	XPA	9	Homo sapiens	XP1; XPAC	0.01138302	0.0128028	2.0614181
SNAP23	NM_003825.2	SNAP23	15	Homo sapiens	SNAP23A; SN/	0.00036081	0.00068582	2.060291
FBXL2	NM_012157.2	FBXL2	3	Homo sapiens	FBL2; FBL3; D	4.0477E-07	3.5059E-06	2.06009265
USP41	XM_036729.4	USP41	22	PREDICTED: Homo sapiens	u	0.03456926	0.03259303	2.05766082
C7orf38	NM_145111.2	C7ORF38	7	Homo sapiens	FLJ36794; DK	7.4426E-05	0.00018792	2.05584645
CXorf40A	NM_178124.3	CXORF40A		Homo sapiens	EOLA1; CXorf	2.2446E-05	7.2088E-05	2.05371158
AOAH	NM_001637.1	AOAH	7	Homo sapiens	acyloxyacyl hy	0.00019367	0.00040996	2.0537104
LOC10012938	NR_024490.1	LOC10012938	15	Homo sapiens	hypothetical L	0.04939085	0.04389742	2.0536962
UBE2W	NM_018299.2	UBE2W	8	Homo sapiens	FLJ11011; hUI	0.0006504	0.00111785	2.04790771
	Hs.571245	HS.571245	7	603034918F1 NIH_MGC_115		0.00613964	0.00759149	2.0459156
SCARNA9	NR_002569.1	SCARNA9	11	Homo sapiens	Z32; mgU2-1C	6.7005E-08	1.0369E-06	2.0450786
	Hs.572073	HS.572073	11	603178081F1 NIH_MGC_121		0.00263263	0.00365254	2.04371825
SPIRE2	NM_032451.1	SPIRE2	16	Homo sapiens	MGC117166; S	5.9843E-06	2.5563E-05	2.04371102
RASA4P	NR_024116.2	RASA4P	7	Homo sapiens	RAS p21 prote	0.00461074	0.00591874	2.04035394
ETFDH	NM_004453.1	ETFDH	4	Homo sapiens	MADD; ETFQO	1.3423E-07	1.6705E-06	2.03727789
MOAP1	NM_022151.4	MOAP1	14	Homo sapiens	MAP-1; PNMA	3.2985E-08	6.6227E-07	2.02962094
NUBP2	NM_012225.1	NUBP2	16	Homo sapiens	CFD1; NUBP1	0.00391513	0.00515244	2.02693204
MTL5	NM_00103965	MTL5	11	Homo sapiens	TESMIN; MTLT	0.00133561	0.00205771	2.02613933

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CLDN14	NM_144492.1 CLDN14	21 Homo sapiens DFNB29	0.00028176	0.0005573	2.025673
GFOD1	NM_018988.1 GFOD1	6 Homo sapiens glucose-fructo	1.1875E-05	4.3684E-05	2.025487
MGC3020	NM_024048.2 MGC3020	16 Homo sapiens hypothetical p	0.04392859	0.03986239	2.02431035
YPEL5	NM_016061.1 YPEL5	2 Homo sapiens CGI-127	4.9226E-09	1.9903E-07	2.02358448
GNAI3	NM_006496.1 GNAI3	1 Homo sapiens FLJ26559; 87L	0.00012011	0.00027697	2.02292858
LOC10013232	XM_00172061 LOC10013232	9 PREDICTED: Homo sapiens h	0.00019707	0.00041484	2.02279729
SNORD3D	NR_006882.1 SNORD3D	17 Homo sapiens U3-4	4.0471E-09	1.8025E-07	2.02272715
TSPAN13	NM_014399.3 TSPAN13	7 Homo sapiens FLJ22934; NE	3.1428E-10	5.6275E-08	2.02270482
FAM43A	NM_153690.4 FAM43A	3 Homo sapiens FLJ90022	9.8641E-05	0.00023725	2.01848755
HBEGF	NM_001945.1 HBEGF	5 Homo sapiens DTS; DTSF; HI	5.1412E-07	4.1845E-06	2.01500612
C7orf36	NM_020192.1 C7ORF36	7 Homo sapiens GK003	3.5231E-06	1.7211E-05	2.01372214
KRTAP2-2	XM_496261.2 KRTAP2-2	PREDICTED: Homo sapiens k	0.0001529	0.00033757	2.01250557
FAM73B	NM_032809.2 FAM73B	9 Homo sapiens C9orf54; FLJ1	0.00033953	0.0006523	2.01136268
LOC645236	XM_928275.1 LOC645236	7 PREDICTED: Homo sapiens s	3.5094E-05	0.00010302	2.01068233
KRT18P44	XM_00172046 KRT18P44	PREDICTED: Homo sapiens k	0.00957654	0.01106314	2.00850584
PI4KAP1	XM_942088.1 PI4KAP1	22 Homo sapiens FLJ39405	2.3504E-05	7.4747E-05	2.00567486
CENTB2	NM_012287.3 CENTB2	3 Homo sapiens KIAA0041; CN	0.02349867	0.02369855	2.00236072
REEP1	NM_022912.1 REEP1	2 Homo sapiens SPG31; C2orf	1.1386E-07	1.509E-06	2.00137998
HABP4	NM_014282.1 HABP4	9 Homo sapiens SERBP1L; IHA	1.9222E-09	1.2681E-07	2.00130519
ARHGEF17	NM_014786.2 ARHGEF17	11 Homo sapiens KIAA0337; P1	0.0364947	0.03412239	2.00007393
MED26	NM_004831.3 MED26	19 Homo sapiens CRSP70; CRSF	0.00425069	0.00552036	1.99970644
SOX8	NM_014587.2 SOX8	16 Homo sapiens MGC24837	1.0688E-07	1.4517E-06	1.99844645
SLC29A4	NM_00104066 SLC29A4	7 Homo sapiens PMAT; FLJ349	1.3754E-08	3.868E-07	1.99621996
LOC221442	NM_00101087 LOC221442	6 Homo sapiens FLJ46432	0.04614246	0.04150645	1.9954617
RREB1	NM_00100369 RREB1	6 Homo sapiens ras responsive	0.00227624	0.00323639	1.9942126
CHD3	NM_005852.2 CHD3	17 Homo sapiens Mi2-ALPHA; M	0.05391932	0.04726155	1.99380028
ERI3	NM_024066.1 ERI3	1 Homo sapiens MGC2683; PIN	0.00031167	0.00060675	1.99363865
TMEM184A	NM_152689.2 TMEM184A	7 Homo sapiens MGC9712; FLJ	0.00485478	0.00618586	1.99240245
KLK3	NM_00103005 KLK3	19 Homo sapiens HK3; APS; PS/	0.02387781	0.02401741	1.99122904
SLC31A2	NM_001860.1 SLC31A2	9 Homo sapiens hCTR2; CTR2;	0.00025735	0.00051788	1.99121692
CERCAM	NM_016174.3 CERCAM	9 Homo sapiens CEECAM1; MG	0.01751211	0.01841899	1.99121441
IRF2BP2	NM_182972.1 IRF2BP2	1 Homo sapiens MGC72189	3.073E-07	2.9243E-06	1.9910623
OGFRL1	NM_024576.3 OGFRL1	6 Homo sapiens dJ331H24.1; F	0.00516544	0.00652861	1.98955784
RIPK4	NM_020639.2 RIPK4	21 Homo sapiens MGC129992; /	0.00051291	0.00091917	1.98854882
VASN	NM_138440.1 VASN	16 Homo sapiens SLITL2	5.1217E-09	2.0151E-07	1.98578802
NEDD4L	NM_015277.2 NEDD4L	18 Homo sapiens FLJ33870; KIA	8.639E-05	0.0002134	1.985665
LOC649917	XR_036859.1 LOC649917	PREDICTED: Homo sapiens n	4.2867E-05	0.00012036	1.98473668
C12orf49	NM_024738.1 C12ORF49	12 Homo sapiens FLJ21415	0.01983629	0.02047091	1.98367884
LOC402509	XM_935493.1 LOC402509	PREDICTED: Homo sapiens s	3.1255E-07	2.9583E-06	1.98336352
PUS3	NM_031307.2 PUS3	11 Homo sapiens FKSG32; FLJ2	1.5965E-07	1.8778E-06	1.98277667
RHOU	NM_021205.4 RHOU	1 Homo sapiens WRCH1; CDC4	0.00026149	0.00052512	1.98097925
CPLX1	NM_006651.3 CPLX1	4 Homo sapiens CPX-I; CPX1	0.00048082	0.00087127	1.97982173
MYCBP2	NM_015057.2 MYCBP2	13 Homo sapiens FLJ21597; PAI	2.9787E-07	2.8657E-06	1.97848128
HERC1	NM_003922.2 HERC1	15 Homo sapiens p619; p532	2.2106E-07	2.3145E-06	1.97400766
ZCCHC24	NM_153367.1 ZCCHC24	10 Homo sapiens FLJ90798	0.00024609	0.00049901	1.97278638
SH3BP5L	NM_030645.1 SH3BP5L	1 Homo sapiens FLJ33845; KIA	4.0477E-07	3.5093E-06	1.97235505
GHDC	NM_032484.3 GHDC	17 Homo sapiens D11LGP1; LGF	2.2618E-05	7.2587E-05	1.97227708
HCCS	NM_005333.2 HCCS	Homo sapiens MCOP57; DKF	8.223E-07	5.8091E-06	1.97226243
RMND5B	NM_022762.3 RMND5B	5 Homo sapiens FLJ22318; DK	0.00152317	0.00229588	1.97107757
RNU1A3	NR_004430.1 RNU1A3	1 Homo sapiens HSDJ1; U1A1	1.6062E-09	1.1365E-07	1.96665606
CTAGE5	NM_203356.1 CTAGE5	14 Homo sapiens MEA6; MGEA;	0.00613077	0.00758159	1.96608347
OSGEPL1	NM_022353.1 OSGEPL1	2 Homo sapiens O-sialoglycopr	0.00343322	0.00459263	1.9635629
RIT1	NM_006912.3 RIT1	1 Homo sapiens MGC125865; I	0.02848954	0.02778031	1.96148922
STX1A	NM_004603.1 STX1A	7 Homo sapiens HPC-1; STX1;	5.021E-09	1.9844E-07	1.96137721
C7orf41	NM_152793.1 C7ORF41	7 Homo sapiens FLJ25903; Ells	1.3453E-07	1.672E-06	1.96029647
PCYT2	NM_002861.1 PCYT2	17 Homo sapiens ET	5.359E-06	2.3475E-05	1.95976918
FAM149B1	NM_173348.1 FAM149B1	10 Homo sapiens family with sei	4.8685E-06	2.1985E-05	1.95855507
BAIAP2	NM_017450.1 BAIAP2	17 Homo sapiens IRSP53; BAP2	3.5026E-08	6.906E-07	1.95655616
LOC92659	NR_015454.1 LOC92659	17 Homo sapiens hypothetical Li	3.5686E-07	3.2212E-06	1.95390516
LOC643896	NM_00110138 LOC643896	2 Homo sapiens similar to cAM	0.03698928	0.03451861	1.95337726
PPP1R14C	NM_030949.1 PPP1R14C	6 Homo sapiens KEPI; NY-BR-8	7.8899E-08	1.1576E-06	1.95273873
ARHGAP29	NM_004815.2 ARHGAP29	1 Homo sapiens RP11-255E17.	0.00268156	0.00370987	1.95050847
GSDMB	NM_018530.1 GSDMB	17 Homo sapiens PRO2521; PP4	3.1449E-09	1.5858E-07	1.95043321
APOBEC3H	NM_181773.2 APOBEC3H	22 Homo sapiens dJ742C19.2; /	0.00032622	0.00063032	1.94779118
TBC1D7	NM_016495.2 TBC1D7	6 Homo sapiens DKFZp686N23	2.2986E-07	2.3699E-06	1.94523632
SLC25A44	NM_014655.1 SLC25A44	1 Homo sapiens FLJ90431; KIA	4.0623E-08	7.488E-07	1.94234885
FTO	NM_00108043 FTO	16 Homo sapiens KIAA1752; MC	0.00020783	0.00043365	1.94098657
KLHL29	XM_00171745 KLHL29	2 PREDICTED: Homo sapiens k	2.6264E-08	5.7466E-07	1.9391487
IGHMBP2	NM_002180.1 IGHMBP2	11 Homo sapiens SMARD1; SML	0.01063453	0.01209115	1.93853179
HSDL1	NM_031463.3 HSDL1	16 Homo sapiens MGC125994; I	5.257E-06	2.3202E-05	1.93778528

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RN5S9	NR_023371.1 RN5S9	1 Homo sapiens RNA, 5S ribos	4.6154E-07	3.8567E-06	1.93610213
LASS5	NM_147190.1 LASS5	12 Homo sapiens Trh4; MGC454	7.8124E-05	0.00019585	1.9302936
MT1X	NM_005952.2 MT1X	16 Homo sapiens MT1; MT-1I	1.0357E-11	7.5725E-09	1.92909033
GMPPB	NM_021971.1 GMPPB	3 Homo sapiens KIAA1851	1.4853E-05	5.2107E-05	1.92778293
PCTP	NM_021213.1 PCTP	17 Homo sapiens STARD2	1.421E-06	8.7127E-06	1.92401047
CDC14B	NM_033332.1 CDC14B	9 Homo sapiens CDC14B3; hCl	6.0326E-07	4.6512E-06	1.9232374
FOXO1	NM_002015.2 FOXO1	13 Homo sapiens FKHR; FKH1; I	0.00144643	0.002201	1.92109877
STAT3	NM_213662.1 STAT3	17 Homo sapiens APRF; FLJ2088	5.5791E-08	9.1498E-07	1.91971137
SAMD3	NM_00101737.SAMD3	6 Homo sapiens MGC35163; Fl	0.00017594	0.00037826	1.91887329
IRX3	NM_024336.1 IRX3	16 Homo sapiens IRX-1	6.6195E-06	2.7657E-05	1.91858171
GNGT1	NM_021955.3 GNGT1	7 Homo sapiens GNG1	0.00319098	0.00431131	1.91772966
LOC389203	XM_371691.4 LOC389203	PREDICTED: Homo sapiens h	0.01207451	0.01344609	1.91653586
LRRC20	NM_207119.1 LRRC20	10 Homo sapiens FLJ10751; FLJ	1.9768E-08	4.872E-07	1.91413707
CORIN	NM_006587.2 CORIN	4 Homo sapiens Lrp4; Tmprss	6.0479E-06	2.5772E-05	1.90826454
CYB561D1	NM_182580.2 CYB561D1	1 Homo sapiens cytochrome b-	1.1498E-07	1.5125E-06	1.90484571
AKAP8L	NM_014371.2 AKAP8L	19 Homo sapiens APRF; NAKA	8.308E-05	0.00020638	1.90227481
C11orf74	NM_138787.2 C11ORF74	11 Homo sapiens FLJ38678	1.0935E-08	3.3903E-07	1.90126183
MYLIP	NM_013262.3 MYLIP	6 Homo sapiens MIR	4.2411E-09	1.8331E-07	1.89963288
LOC391692	XM_373031.3 LOC391692	4 PREDICTED: Homo sapiens s	0.00181055	0.00266272	1.89944468
	Hs.402146 HS.402146	1 AGENCOURT_8911223 NIH_I	0.04662533	0.04186784	1.89853568
CLEC11A	NM_002975.2 CLEC11A	19 Homo sapiens LSLCL; P47; S	2.7249E-06	1.4189E-05	1.89714727
UPLP	NM_00111440.UPLP	Homo sapiens uroplakin-like	1.3239E-08	3.7593E-07	1.89702398
C1QTNF6	NM_031910.3 C1QTNF6	22 Homo sapiens ZACRP6; CTRF	0.00721559	0.00868444	1.89640046
C11orf67	NM_024684.2 C11ORF67	11 Homo sapiens FLJ21035; MG	2.473E-08	5.6212E-07	1.89547456
HIST1H2BM	NM_003521.2 HIST1H2BM	6 Homo sapiens H2B/e; H2BFE	0.02755089	0.02704537	1.89424123
LOC728979	XR_038428.1 LOC728979	PREDICTED: Homo sapiens n	0.02466813	0.02472732	1.89269714
RFTN1	NM_015150.1 RFTN1	3 Homo sapiens PIG9; RAFTLI	2.517E-05	7.8646E-05	1.88869257
GFOD2	NM_030819.2 GFOD2	16 Homo sapiens FLJ23802; MG	7.5189E-05	0.00018963	1.88808033
GNB1L	NM_053004.1 GNB1L	22 Homo sapiens GY2; DGCRK3	8.1953E-06	3.2463E-05	1.88807692
PCDHGB6	NM_018926.2 PCDHGB6	5 Homo sapiens PCDH-GAMMA	0.03112389	0.0298645	1.88793402
SEC22B	NM_004892.3 SEC22B	1 Homo sapiens SEC22L1; ERS	2.0525E-07	2.1908E-06	1.88663767
SNX1	NM_003099.3 SNX1	15 Homo sapiens SNX1A; Vps5;	0.00411618	0.00538312	1.88326027
LOC441268	NM_00101372.LOC441268	7 Homo sapiens hypothetical g	0.0068097	0.00826852	1.88267738
LEPRE1	NM_022356.2 LEPRE1	1 Homo sapiens P3H1; MGC11	1.305E-06	8.1496E-06	1.88266699
VRK3	NM_00102577.VRK3	19 Homo sapiens vaccinia relate	9.932E-05	0.00023868	1.87877899
SIPA1L2	NM_020808.1 SIPA1L2	1 Homo sapiens SPAL2; FLJ23	4.378E-07	3.7258E-06	1.87864781
TRIM21	NM_003141.3 TRIM21	11 Homo sapiens RNF81; RO52;	0.00013948	0.00031292	1.87753353
LOC10013399	XM_00171678.LOC10013399	PREDICTED: Homo sapiens h	0.00385905	0.00508551	1.87489071
C1orf212	NM_138428.2 C1ORF212	1 Homo sapiens FLJ90372; MG	0.00196454	0.00284954	1.87459007
CLEC16A	NM_015226.1 CLEC16A	16 Homo sapiens KIAA0350; Go	3.9444E-08	7.3949E-07	1.87442536
RAB11FIP3	NM_014700.2 RAB11FIP3	16 Homo sapiens KIAA0665; Ra	6.9811E-06	2.873E-05	1.87433763
RNU1-5	NR_004400.1 RNU1-5	1 Homo sapiens HSD4	6.0633E-10	7.2876E-08	1.87082265
ERCC2	NM_000400.2 ERCC2	19 Homo sapiens COFS2; EM9;	3.1466E-06	1.574E-05	1.86911126
AMH	NM_000479.2 AMH	19 Homo sapiens MIF; MIS	0.00680048	0.00826075	1.86906523
GNG7	NM_052847.1 GNG7	19 Homo sapiens FLJ00058	6.5864E-08	1.0283E-06	1.86848823
TMEM185A	NM_032508.1 TMEM185A	Homo sapiens FAM11A; MGC	4.2366E-05	0.00011948	1.86799893
PIP5K1C	NM_012398.1 PIP5K1C	19 Homo sapiens PIP5Kgamma;	5.4447E-07	4.3468E-06	1.86729942
MAPT	NM_016841.2 MAPT	17 Homo sapiens MTBT2; MAPT	4.1255E-06	1.9419E-05	1.86558828
NOXA1	NM_006647.1 NOXA1	9 Homo sapiens MGC131800; I	1.9142E-06	1.0892E-05	1.86469544
DST	NM_020388.2 DST	6 Homo sapiens CATX-15; KIA	0.0020096	0.00290673	1.86384417
LOC728229	XM_943555.1 LOC728229	22 PREDICTED: Homo sapiens h	0.00098308	0.00158355	1.86059185
ZNF227	NM_182490.1 ZNF227	19 Homo sapiens zinc finger pro	0.02781096	0.02726102	1.85969651
PTPN13	NM_080684.1 PTPN13	4 Homo sapiens PTP1E; PNP1;	0.00550073	0.00689772	1.85823057
LOC132241	XM_379215.2 LOC132241	3 PREDICTED: Homo sapiens h	0.00021511	0.00044536	1.85698249
ABCG4	NM_022169.3 ABCG4	11 Homo sapiens WHITE2	0.0002683	0.00053477	1.85644917
TMEM189	NM_199129.1 TMEM189	20 Homo sapiens UBE2V1; Kua	7.4349E-09	2.6198E-07	1.85636818
TMEM50A	NM_014313.2 TMEM50A	1 Homo sapiens SMP1; RP11-3	0.00039995	0.00074855	1.85571952
PGGT1B	NM_005023.2 PGGT1B	5 Homo sapiens BNG1; GGTI	0.02822398	0.02758267	1.85569477
CBY1	NM_015373.3 CBY1	22 Homo sapiens PGEA1; arb1;	3.9731E-06	1.8864E-05	1.85529675
ST3GAL1	NM_173344.1 ST3GAL1	8 Homo sapiens Gal-NAc6S; S	0.00387845	0.00510877	1.85518468
SCARNA8	NR_003009.1 SCARNA8	9 Homo sapiens U92	3.7491E-09	1.7685E-07	1.85511963
PIK3C3	NM_002647.2 PIK3C3	18 Homo sapiens MGC61518; V	6.166E-06	2.6123E-05	1.85411236
ZSCAN16	NM_025231.1 ZSCAN16	6 Homo sapiens ZNF392; ZNF4	0.03196366	0.03055335	1.85382563
PMS2L4	NR_022007.1 PMS2L4	7 Homo sapiens postmeiotic se	1.46E-06	8.8711E-06	1.85249283
SMAD2	XM_930034.1 SMAD2	18 Homo sapiens hMAD-2; JV18	0.02638808	0.02612604	1.85015951
TYSND1	NM_173555.1 TYSND1	10 Homo sapiens FLJ40378; MG	1.0574E-05	3.9714E-05	1.84762305
KIAA1602	XM_035497.1 KIAA1602	12 Homo sapiens FP1193	0.00016363	0.0003567	1.84649982
AMOT	NM_133265.2 AMOT	Homo sapiens KIAA1071	0.00031279	0.00060838	1.84475136
C10orf118	NM_018017.2 C10ORF118	10 Homo sapiens MGC118918; I	0.00185236	0.00271193	1.84399161
C11orf60	NM_020153.2 C11ORF60	11 Homo sapiens C11orf2; FLJ2	0.03068064	0.02951666	1.8439846

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VPS16	NM_080413.1 VPS16		20 Homo sapiens hVPS16	3.981E-07	3.4721E-06	1.84326547
ING5	XM_941026.1 ING5		PREDICTED: Homo sapiens ir	0.00184905	0.00270799	1.84255119
HLA-DMA	NM_006120.2 HLA-DMA		6 Homo sapiens HLADM; RING	7.0309E-07	5.184E-06	1.84159315
MPPPE1	NM_023075.3 MPPPE1		18 Homo sapiens metallophosph	1.742E-05	5.9197E-05	1.83916146
C16orf93	NM_00101497.C16ORF93		16 Homo sapiens MGC104706	1.5556E-06	9.3359E-06	1.83841738
WDR44	NM_019045.3 WDR44	X	Homo sapiens DKFZp686L20	0.00035259	0.00067252	1.83743875
PDPK1	NM_002613.3 PDPK1		16 Homo sapiens MGC20087; M	0.00035417	0.00067524	1.83383305
SLC25A42	NM_178526.1 SLC25A42		19 Homo sapiens MGC26694	8.3757E-06	3.2969E-05	1.83383056
POLR2L	NM_021128.3 POLR2L		11 Homo sapiens hsRPB10b; RP	8.3458E-07	5.8581E-06	1.83296339
GRPR	NM_005314.2 GRPR	X	Homo sapiens gastrin-releasi	0.00315506	0.00426935	1.83280042
RHBDL3	NM_138328.2 RHBDL3		17 Homo sapiens RHBDL4; FLJ4	2.6019E-06	1.3695E-05	1.83187026
HSPA12A	XM_945467.1 HSPA12A		PREDICTED: Homo sapiens h	4.866E-06	2.1985E-05	1.82952226
TSPAN33	NM_178562.2 TSPAN33		7 Homo sapiens MGC50844; Pf	1.8219E-05	6.1317E-05	1.82912491
CDKN1C	NM_000076.1 CDKN1C		11 Homo sapiens BWCR; p57; B	0.00051743	0.00092594	1.82845034
PEX6	NM_000287.2 PEX6		6 Homo sapiens PAF-2; PAF2; I	4.7997E-06	2.1752E-05	1.82775548
FYCO1	NM_024513.1 FYCO1		3 Homo sapiens FLJ13335; RU	6.6369E-08	1.0307E-06	1.82740029
SRPK2	NM_182692.1 SRPK2		7 Homo sapiens FLJ36101; SFF	0.04808423	0.04298432	1.82032075
NKX3-1	NM_006167.2 NKX3-1		8 Homo sapiens NKX3A; BAPX;	2.1617E-07	2.2851E-06	1.81988065
LONP2	NM_031490.2 LONP2		16 Homo sapiens LONP; MGC48	9.3252E-05	0.00022683	1.81919192
COL7A1	NM_000094.2 COL7A1		3 Homo sapiens EBR1; EBD1; I	2.2732E-05	7.2845E-05	1.81821077
ADAT1	NM_012091.2 ADAT1		16 Homo sapiens HADAT1	0.0004253	0.00078742	1.81784947
KIAA1468	NM_020854.2 KIAA1468		18 Homo sapiens HsT885; HsT3	1.6715E-05	5.7378E-05	1.81564295
WWTR1	NM_015472.3 WWTR1		3 Homo sapiens TAZ; DKFZP58	0.00915444	0.01066256	1.81358029
NBPF14	NM_015383.1 NBPF14		1 Homo sapiens RP3-328E19.1	0.00084721	0.00139594	1.81341729
CITED2	NM_006079.3 CITED2		6 Homo sapiens P35SRJ; MRG1	4.6712E-09	1.9333E-07	1.81330859
IRS2	NM_003749.2 IRS2		13 Homo sapiens insulin receptc	3.2097E-05	9.5237E-05	1.81051938
	Hs.130036 HS.130036		14 Homo sapiens cDNA FLJ4230	3.0039E-06	1.5208E-05	1.80686783
RBBP5	NM_005057.2 RBBP5		1 Homo sapiens RBQ3; SWD1	0.00011547	0.00026867	1.80503794
PINX1	NM_017884.3 PINX1		8 Homo sapiens LPTS; MGC88:	0.00043493	0.00080187	1.80430455
RABL4	NM_006860.2 RABL4		22 Homo sapiens RAYL	3.2282E-06	1.603E-05	1.80016085
ZNF473	NM_015428.1 ZNF473		19 Homo sapiens HZFP100; ZN4	0.00030841	0.0006016	1.79877026
SPTY2D1	NM_194285.2 SPTY2D1		11 Homo sapiens DKFZp686I06f	0.00357122	0.00474899	1.79813009
C2orf56	NM_144736.3 C2ORF56		2 Homo sapiens RP1853	1.113E-07	1.5E-06	1.79573934
TRAK1	NM_014965.2 TRAK1		3 Homo sapiens OIP106	0.00432905	0.0056014	1.79534371
NPEPL1	NM_024663.3 NPEPL1		20 Homo sapiens FLJ42065; FLJ	1.4988E-06	9.0503E-06	1.79291626
	Hs.284464 HS.284464		10 AGENCOURT_6795541 NIH_I	0.05688184	0.04942378	1.79272109
TMEM120A	NM_031925.1 TMEM120A		7 Homo sapiens TMPIT	5.6872E-07	4.4793E-06	1.7917124
GLB1L2	NM_138342.2 GLB1L2		11 Homo sapiens MST114; MSTI	4.5058E-06	2.0731E-05	1.79143892
DKK1	NM_012242.2 DKK1		10 Homo sapiens DKK-1; SK	7.8505E-10	8.5037E-08	1.79086108
RNF216L	NR_023385.1 RNF216L		7 Homo sapiens ring finger pro	0.00019331	0.00040959	1.7902738
SNORA7B	XM_930024.1 SNORA7B		3 Homo sapiens ACA7B	0.00145475	0.00221174	1.79011846
SKAP2	NM_003930.3 SKAP2		7 Homo sapiens RA70; SCAP2;	1.3403E-06	8.3227E-06	1.79010627
LOC643035	XM_931999.1 LOC643035		1 PREDICTED: Homo sapiens s	5.3149E-05	0.0001434	1.78819149
RBM43	NM_198557.2 RBM43		2 Homo sapiens RNA binding r	0.01683064	0.01781758	1.78751518
CNFN	NM_032488.2 CNFN		19 Homo sapiens PLAC8L2	4.3732E-06	2.0302E-05	1.78674912
LOC729495	XR_015564.1 LOC729495		22 PREDICTED: Homo sapiens s	1.3881E-06	8.5648E-06	1.78399233
ARRDC3	NM_020801.1 ARRDC3		5 Homo sapiens TLIMP; KIAA1.	0.01576415	0.01682251	1.78375358
LRRC6	NM_012472.3 LRRC6		8 Homo sapiens LRTP; TSLRP	0.00110437	0.00174999	1.78307246
PSMA2	NM_002787.3 PSMA2		7 Homo sapiens HC3; MU; PSC	1.7315E-07	1.9705E-06	1.78236449
ACSL1	NM_001995.2 ACSL1		4 Homo sapiens FAFL2; LACS;	3.5598E-05	0.00010415	1.78152158
LOC401677	XM_497272.2 LOC401677		PREDICTED: Homo sapiens s	0.03967443	0.03659239	1.7794714
BAMBI	NM_012342.2 BAMBI		10 Homo sapiens NMA	8.78E-10	8.5595E-08	1.77927977
CD163L1	NM_174941.4 CD163L1		12 Homo sapiens M160; CD163f	3.9534E-06	1.878E-05	1.77794899
WIPI1	NM_017983.3 WIPI1		Homo sapiens WIPI49; FLJ1f	1.3485E-06	8.3555E-06	1.77702505
CENPT	NM_025082.3 CENPT		16 Homo sapiens FLJ13111; CEI	3.688E-06	1.777E-05	1.77700872
CBR4	NM_032783.3 CBR4		4 Homo sapiens FLJ14431	5.5128E-06	2.3981E-05	1.77642579
FAM54B	NM_019557.5 FAM54B		1 Homo sapiens HYST1888; M	0.00156071	0.0023428	1.77565382
SEC22A	NM_012430.2 SEC22A		3 Homo sapiens SEC22L2	1.1403E-06	7.3786E-06	1.77355929
APBB3	NM_006051.2 APBB3		5 Homo sapiens MGC87674; SI	2.6146E-09	1.4338E-07	1.77308337
ALAS1	NM_000688.4 ALAS1		3 Homo sapiens MIG4; ALAS3;	0.00585141	0.00727509	1.77295741
DIP2A	NM_206889.1 DIP2A		21 Homo sapiens DIP2; C21orf1	0.00032009	0.00062052	1.77257362
PTPRU	NM_005704.3 PTPRU		1 Homo sapiens GLEPP1; hPTP	8.721E-05	0.00021476	1.77092028
DNM2	NM_004945.2 DNM2		19 Homo sapiens CMTDI1; CMTI	1.3552E-05	4.8336E-05	1.77084057
GAA	NM_000152.2 GAA		17 Homo sapiens LYAG	1.8828E-05	6.3003E-05	1.77061504
LOC646786	XM_929738.1 LOC646786		6 PREDICTED: Homo sapiens s	0.00019734	0.00041521	1.76952311
TLE6	NM_024760.1 TLE6		19 Homo sapiens FLJ14009; MG	0.00047684	0.00086585	1.76947335
C7orf20	XM_946081.1 C7ORF20		PREDICTED: Homo sapiens c	0.00429521	0.00556583	1.76874342
FBXO4	NM_012176.2 FBXO4		5 Homo sapiens FLJ10141; DK	0.04288404	0.0390316	1.76836537
MAP1LC3B	NM_022818.3 MAP1LC3B		16 Homo sapiens MAP1A/1BLC3	1.6636E-09	1.1584E-07	1.7671998
AK1	NM_000476.1 AK1		9 Homo sapiens adenylate kina	3.2025E-06	1.5947E-05	1.76539663

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CDK5	NM_004935.2 CDK5		7 Homo sapiens PSSALRE	5.54E-08	9.1026E-07	1.76212432
MT2A	NM_005953.2 MT2A		16 Homo sapiens MT2	8.1619E-08	1.1856E-06	1.7616702
CSAG3B	NM_00108084 CSAG3B		Homo sapiens CSAG2	6.3147E-05	0.00016411	1.76140568
RFX6	NM_173560.1 RFX6		6 Homo sapiens dJ955L16.1; M	0.05733242	0.04972664	1.76047476
RCOR2	NM_173587.2 RCOR2		11 Homo sapiens REST corepres	8.7452E-05	0.00021529	1.75894538
NRBF2	NM_030759.3 NRBF2		10 Homo sapiens COPR2; COPR	2.9596E-05	8.9113E-05	1.75768456
SNRK	NM_017719.3 SNRK		3 Homo sapiens HSNFRK; DKF	4.512E-07	3.8066E-06	1.75766561
FAM190B	NM_018999.2 FAM190B		10 Homo sapiens FLJ14262; Gc	1.0433E-05	3.9304E-05	1.75680401
C3orf39	NM_032806.4 C3ORF39		3 Homo sapiens AGO61; FLJ14	2.2516E-06	1.224E-05	1.7539765
PLSCR4	NM_020353.1 PLSCR4		3 Homo sapiens phospholipid s	7.6761E-05	0.00019303	1.75350983
RABAC1	NM_006423.1 RABAC1		19 Homo sapiens PRAF1; PRA1;	2.5924E-06	1.3669E-05	1.75350636
CHD2	NM_001271.1 CHD2		15 Homo sapiens DKFZp781D17	0.01171971	0.01312429	1.75336855
KDM5B	NM_006618.3 KDM5B		1 Homo sapiens FLJ23670; FLJ	1.0092E-06	6.7644E-06	1.75207346
CBLB	NM_170662.3 CBLB		3 Homo sapiens DKFZp779F14	0.00031194	0.00060701	1.75172749
WFS1	NM_006005.2 WFS1		4 Homo sapiens DFNA14; DID	2.5068E-09	1.447E-07	1.75139191
ARL3	NM_004311.2 ARL3		10 Homo sapiens ARFL3	1.5586E-05	5.418E-05	1.75089516
PLEKHB2	NM_017958.1 PLEKHB2		2 Homo sapiens EVT2; FLJ207	6.9881E-06	2.8745E-05	1.74973288
NAGK	NM_017567.2 NAGK		2 Homo sapiens GNK; HSA242'	3.6059E-08	6.9687E-07	1.74770444
IFI6	NM_002038.2 IFI6		1 Homo sapiens IFI-6-16; 6-1	6.2761E-09	2.3634E-07	1.74622456
PHTF1	NM_006608.1 PHTF1		1 Homo sapiens PHTF	7.3311E-06	2.9724E-05	1.74521198
LOC10013151	XM_00172289 LOC100131512		PREDICTED: Homo sapiens h	0.01578152	0.01683695	1.7449691
LOC10012974	XM_00171556 LOC100129744		PREDICTED: Homo sapiens h	0.02355884	0.02374558	1.74485975
RAPGEF2	NM_014247.2 RAPGEF2		4 Homo sapiens RA-GEF; PDZC	8.1518E-07	5.7821E-06	1.74270781
TPMT	NM_000367.2 TPMT		6 Homo sapiens thiopurine S-n	1.0363E-06	6.8781E-06	1.73840204
LQK1	XR_041452.1 LQK1		1 PREDICTED: Homo sapiens n	6.8583E-05	0.00017585	1.73771054
GCA	NM_012198.2 GCA		2 Homo sapiens GCL	1.5734E-07	1.8631E-06	1.73519756
TUBG2	NM_016437.1 TUBG2		17 Homo sapiens MGC131994	1.3187E-06	8.2116E-06	1.73500735
ATG2A	NM_015104.1 ATG2A		11 Homo sapiens MGC117153; I	2.2314E-05	7.1741E-05	1.73309636
PRRG1	NM_000950.1 PRRG1	X	Homo sapiens PRGP1	3.271E-05	9.673E-05	1.73266648
SDCCAG8	NM_006642.1 SDCCAG8		1 Homo sapiens HSPC085; NY-	0.02764374	0.02711832	1.73215778
CGNL1	NM_032866.3 CGNL1		15 Homo sapiens MGC138254; ;	7.2869E-06	2.9559E-05	1.73157396
HDLBP	NM_005336.2 HDLBP		2 Homo sapiens HBP; VGL; FLJ	0.00834906	0.0098487	1.73148745
ZBTB46	NM_025224.2 ZBTB46		20 Homo sapiens BTBD4; ZNF3	2.211E-05	7.1165E-05	1.7308049
DHDH	NM_014475.2 DHDH		19 Homo sapiens HUM2DD	1.1307E-05	4.1929E-05	1.72958986
TXNDC3	NM_016616.2 TXNDC3		7 Homo sapiens SPTRX2; CILD	0.02305193	0.02330963	1.72908223
TRAPPC9	NM_031466.3 TRAPPC9		8 Homo sapiens IBP; KIAA188	5.1935E-05	0.0001409	1.72863442
TGOLN2	NM_006464.2 TGOLN2		2 Homo sapiens TGN51; MGC1	7.4038E-07	5.3687E-06	1.7247806
ARFIP1	NM_00102559 ARFIP1		4 Homo sapiens MGC117369; I	3.3281E-05	9.812E-05	1.72443595
ATE1	NM_007041.2 ATE1		10 Homo sapiens MGC26724	0.00102632	0.00164383	1.72252589
TP53INP1	NM_033285.2 TP53INP1		8 Homo sapiens TP53INP1A; T	3.4217E-07	3.1338E-06	1.72186288
GPS2	NM_004489.4 GPS2		17 Homo sapiens MGC104294; I	1.2399E-07	1.5882E-06	1.71952421
TNFAIP1	NM_021137.3 TNFAIP1		17 Homo sapiens EDP1; B61; B	3.037E-07	2.909E-06	1.71826797
C7orf70	XM_935791.1 C7ORF70		7 Homo sapiens chromosome 7	2.339E-07	2.3975E-06	1.71656259
STX12	NM_177424.1 STX12		1 Homo sapiens STX14; MGC5	1.0367E-05	3.9155E-05	1.71602211
DDIT4L	NM_145244.2 DDIT4L		4 Homo sapiens Rtp801L; RED	8.0105E-08	1.1734E-06	1.71546872
BCL6	NM_001706.2 BCL6		3 Homo sapiens ZBTB27; ZNF	8.0707E-06	3.2143E-05	1.71428847
FAM108A2	XM_00172466 FAM108A2		PREDICTED: Homo sapiens fi	4.7485E-06	2.1542E-05	1.71321465
AP1B1	NM_145730.1 AP1B1		22 Homo sapiens CLAPB2; ADTE	4.7697E-07	3.9444E-06	1.71319569
ARFGAP1	NM_175609.1 ARFGAP1		20 Homo sapiens ARF1GAP; HRJ	1.0552E-05	3.9651E-05	1.71300012
LOC220686	NM_199283.4 LOC220686		22 Homo sapiens hypothetical p	6.8653E-05	0.00017597	1.71282516
GLCE	NM_015554.1 GLCE		15 Homo sapiens KIAA0836; HS	2.0892E-08	5.036E-07	1.71131661
KISS1R	NM_032551.3 KISS1R		19 Homo sapiens HOT7T175; A)	0.00102832	0.00164614	1.70849566
CXADR	NM_001338.3 CXADR		21 Homo sapiens CAR; HCAR	4.6199E-08	8.0586E-07	1.70589748
ZNF419	NM_024691.2 ZNF419		19 Homo sapiens ZNF419A; FLJ	0.00031939	0.00061931	1.70493372
F8A1	NM_012151.3 F8A1	X	Homo sapiens DXS522E; HAI	0.02580218	0.02560954	1.70146198
SUV420H1	NM_016028.4 SUV420H1		11 Homo sapiens MGC21161; M	0.00085807	0.00141171	1.70099274
TMEM188	NM_153261.3 TMEM188		16 Homo sapiens C16orf69; FLJ	2.493E-06	1.3241E-05	1.70021496
LASS4	NM_024552.1 LASS4		19 Homo sapiens FLJ12089; Trh	0.01921245	0.01991376	1.69973678
POLG2	NM_007215.2 POLG2		17 Homo sapiens POLB; MTPOLF	6.1046E-06	2.595E-05	1.69920128
RAB4B	NM_016154.2 RAB4B		Homo sapiens MGC52123	0.02370701	0.02387025	1.69845971
LOC10012920	XM_00171891 LOC100129203		PREDICTED: Homo sapiens s	0.04226526	0.03857243	1.6978906
	Hs.19339 HS.19339		3 Homo sapiens cDNA clone IM	4.3717E-07	3.724E-06	1.69619148
MTMR14	NM_022485.2 MTMR14		3 Homo sapiens FLJ22405; C3	1.789E-07	2.0099E-06	1.69538031
TMEM205	NM_198536.1 TMEM205		19 Homo sapiens UNQ501; MGC	3.9587E-10	5.887E-08	1.69428702
CXorf40B	NM_00101384 CXORF40B	X	Homo sapiens chromosome 3	5.1813E-06	2.2937E-05	1.6942061
EPHA10	NM_00109943 EPHA10		1 Homo sapiens MGC43817; FI	0.02174129	0.02213484	1.69405552
HCCA2	NM_053005.2 HCCA2		11 Homo sapiens MOB2	2.4774E-05	7.7714E-05	1.69268505
LMBRD1	NM_018368.2 LMBRD1		6 Homo sapiens bA810122.1; F	1.8379E-08	4.6607E-07	1.69127167
DNAH1	NM_015512.3 DNAH1		3 Homo sapiens HDHC7; HL11	0.05254217	0.04616976	1.69074983
ACAD8	NM_014384.1 ACAD8		11 Homo sapiens ACAD-8	1.339E-06	8.3206E-06	1.68982305

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STRBP	NM_018387.2 STRBP		9 Homo sapiens DKFZp434N21	7.8851E-05	0.00019722	1.68838554
C12orf4	NM_020374.2 C12ORF4		12 Homo sapiens FLJ23899; FLJ	0.02958367	0.02867828	1.68509022
MORN2	NM_194270.1 MORN2		2 Homo sapiens MGC126131; I	8.307E-06	3.2743E-05	1.68406709
LOC730820	NM_030759.1 LOC730820		PREDICTED: Homo sapiens s	9.8448E-07	6.6496E-06	1.68216913
GALNT3	NM_004482.2 GALNT3		2 Homo sapiens DKFZp686C10	0.04282808	0.03898875	1.68180376
MOSPD1	NM_019556.1 MOSPD1	X	Homo sapiens DJ473B4	1.6577E-05	5.7016E-05	1.68150457
LGMN	NM_005606.5 LGMN		14 Homo sapiens AEP; LGMN1; I	5.8351E-08	9.4634E-07	1.68138011
KLRAQ1	NM_00113562 KLRAQ1		2 Homo sapiens KLRAQ motif c	0.00061236	0.00106394	1.68082341
BCOR	NM_017745.4 BCOR	X	Homo sapiens MGC131961; I	2.8743E-06	1.474E-05	1.68066402
SERINC3	NM_198941.1 SERINC3		20 Homo sapiens TMS-1; TDE; S	1.4563E-05	5.1397E-05	1.68061869
CLYBL	NM_138280.3 CLYBL		13 Homo sapiens bA134015.1; I	2.5148E-07	2.5275E-06	1.68016759
PVRL2	NM_00104272 PVRL2		19 Homo sapiens PVRR2; HVEB;	3.5319E-06	1.7235E-05	1.67983112
LOC651991	XM_945086.1 LOC651991		PREDICTED: Homo sapiens h	0.03764863	0.03504446	1.67953358
GRAMD4	NM_015124.2 GRAMD4		22 Homo sapiens KIAA0767; MC	0.00069814	0.00118528	1.67947904
LOC644988	XR_017586.2 LOC644988		17 PREDICTED: Homo sapiens n	7.3024E-07	5.3215E-06	1.67784074
LOC143666	NM_002020.1 LOC143666		11 PREDICTED: Homo sapiens h	8.0711E-06	3.2131E-05	1.67704817
TMEM208	NM_014187.3 TMEM208		16 Homo sapiens HSPC171	5.275E-06	2.3223E-05	1.67356018
LOC730060	XM_00112617 LOC730060		PREDICTED: Homo sapiens h	0.01698261	0.01795679	1.67273516
NME7	NM_013330.3 NME7		1 Homo sapiens nm23-H7; FLJ	1.9335E-07	2.1074E-06	1.67192444
IFT52	NM_016004.2 IFT52		20 Homo sapiens NGD5; CGI-53	0.00017964	0.00038424	1.67180685
BTBD10	NM_032320.4 BTBD10		11 Homo sapiens MGC13007; G	1.7342E-07	1.9685E-06	1.67165079
LCAP	XM_927025.1 LCAP	X	Homo sapiens lung carcinom.	0.01144291	0.01286356	1.67145399
SAMD4B	NM_018028.2 SAMD4B		19 Homo sapiens FLJ10211; SM	0.00036373	0.00069018	1.67140111
OXSM	NM_017897.1 OXSM		3 Homo sapiens FLJ20604; FA5	1.9815E-06	1.1159E-05	1.67134257
GBF1	NM_004193.1 GBF1		10 Homo sapiens KIAA0248; MC	0.00022041	0.00045417	1.67114018
CXorf57	NM_018015.3 CXORF57	X	Homo sapiens RP11-647M7.1	4.8798E-06	2.2024E-05	1.6678353
CYTH3	NM_004227.3 CYTH3		7 Homo sapiens GRP1; ARNO3	0.00068955	0.00117295	1.66765841
TSPAN31	NM_005981.3 TSPAN31		12 Homo sapiens SAS	0.00075842	0.00127309	1.66598476
ZNF35	NM_003420.2 ZNF35		3 Homo sapiens Zfp105; HF.10	0.00043849	0.00080623	1.66535985
	Hs.363526 HS.363526		8 Homo sapiens cDNA clone IM	1.3396E-07	1.6695E-06	1.66412686
MORC2	NM_014941.1 MORC2		22 Homo sapiens ZCW3; ZCWC	7.9861E-06	3.1835E-05	1.66183114
CCDC128	NM_152994.2 CCDC128		2 Homo sapiens MGC111781; I	3.728E-06	1.7913E-05	1.66181457
ELOVL7	NM_024930.1 ELOVL7		5 Homo sapiens FLJ23563	0.00517975	0.00654292	1.66149501
SORT1	NM_002959.4 SORT1		1 Homo sapiens NT3; Gp95	2.3877E-07	2.4388E-06	1.65914486
CEP68	NM_015147.1 CEP68		2 Homo sapiens FLJ25920; KIA	0.00545516	0.00684547	1.65766875
THBS3	NM_007112.3 THBS3		1 Homo sapiens MGC119564; I	0.02915862	0.02831943	1.65683062
C2orf64	NM_00100821 C2ORF64		2 Homo sapiens G330578E17R	1.4376E-06	8.7779E-06	1.65564639
LOC730389	XM_00172641 LOC730389		7 PREDICTED: Homo sapiens h	0.03172151	0.03036819	1.65520003
PIGH	NM_004569.2 PIGH		14 Homo sapiens GPI-H	2.3205E-06	1.2529E-05	1.65484391
CCBL2	NM_00100866 CCBL2		1 Homo sapiens DKFZp547N11	0.0210741	0.02155813	1.65411757
AZ11	NM_014984.1 AZ11		17 Homo sapiens AZ1; Cep131	6.5957E-07	4.9675E-06	1.6535942
FER	NM_005246.1 FER		5 Homo sapiens TYK3	1.9344E-06	1.0971E-05	1.65218036
LOC10013093	XM_00172701 LOC100130935		PREDICTED: Homo sapiens s	0.04571918	0.0412229	1.65092293
STIM2	NM_020860.2 STIM2		4 Homo sapiens KIAA1482; FL	0.00041009	0.00076459	1.65067659
IGSF3	NM_001542.2 IGSF3		1 Homo sapiens V8; EWI-3; MC	1.669E-08	4.3454E-07	1.65008264
PBX3	NM_006195.4 PBX3		9 Homo sapiens pre-B-cell leuk	7.2406E-06	2.9439E-05	1.64990456
PEX16	NM_004813.1 PEX16		11 Homo sapiens peroxisomal b	2.3187E-05	7.3954E-05	1.64848162
FAM176A	NM_00113503 FAM176A		2 Homo sapiens family with se	0.00101867	0.00163366	1.64830967
EXT2	NM_000401.2 EXT2		11 Homo sapiens SOTV	1.8092E-06	1.0437E-05	1.64805308
BIK	NM_001197.3 BIK		22 Homo sapiens NBK; BIP1; BF	4.2091E-07	3.6277E-06	1.64745539
PRAF2	NM_007213.1 PRAF2	X	Homo sapiens JM4	1.6988E-06	9.9769E-06	1.64577359
LOC653051	XM_925795.1 LOC653051		17 PREDICTED: Homo sapiens s	0.05371356	0.04709531	1.64554096
ANKDD1A	NM_182703.2 ANKDD1A		15 Homo sapiens MGC120306; I	5.8723E-07	4.5637E-06	1.64540226
KIAA0562	NM_014704.2 KIAA0562		1 Homo sapiens RP1-286D6.4;	0.00446507	0.00575279	1.64520881
TTPAL	NM_024331.2 TTPAL		20 Homo sapiens DKFZp686E08	1.2165E-05	4.4565E-05	1.64445791
SENP5	NM_152699.4 SENP5		3 Homo sapiens MGC27076; D	1.4319E-06	8.7489E-06	1.64294109
PARD3	NM_019619.2 PARD3		10 Homo sapiens SE2-5T2; PAR	0.03014582	0.02913631	1.64256048
SERINC1	NM_020755.2 SERINC1		6 Homo sapiens TDE2; KIAA12	0.00040455	0.00075553	1.64195078
LOC729101	NM_144981.1 LOC729101		11 PREDICTED: Homo sapiens n	0.00014199	0.00031758	1.64122419
MARK3	NM_002376.4 MARK3		14 Homo sapiens CTAK1; KP78;	0.00020983	0.00043658	1.64090772
GJB5	NM_005268.2 GJB5		1 Homo sapiens CX31.1	0.00155761	0.00233975	1.6407928
BET1	NM_005868.3 BET1		7 Homo sapiens HBET1; DKFZf	0.00365844	0.00484955	1.63990626
RIC8B	NM_018157.1 RIC8B		12 Homo sapiens hSyn; FLJ106	4.272E-05	0.00012006	1.63875336
GBA2	XM_944300.1 GBA2		9 Homo sapiens AD035; KIAA1	0.00496881	0.00631465	1.63855474
ATP6V0D1	NM_004691.3 ATP6V0D1		16 Homo sapiens VPATPD; ATP6	1.2779E-06	8.0142E-06	1.63766508
GPAM	NM_020918.2 GPAM		10 Homo sapiens GPAT1; MGC2	7.4563E-07	5.3978E-06	1.63676158
SYN2	NM_003178.3 SYN2		3 Homo sapiens SYNIIa; SYNII	0.0017454	0.00257987	1.63584665
NUS1	NM_138459.3 NUS1		6 Homo sapiens NgBR; C6orf6	0.04137103	0.03787057	1.63514088
CD99L2	NM_134445.2 CD99L2	X	Homo sapiens CD99B; DKFZf	7.2673E-06	2.9506E-05	1.63495829
MGC72104	NM_207350.1 MGC72104		20 Homo sapiens similar to FRG	3.0051E-06	1.5206E-05	1.63367463

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ACPL2	NM_152282.2 ACPL2	3 Homo sapiens FLJ23751	2.576E-06	1.3616E-05	1.63233727
	Hs.107418 HS.107418	5 Homo sapiens cDNA FLJ4185	6.0842E-05	0.00015959	1.63160384
FOXD2	NM_004474.2 FOXD2	1 Homo sapiens FREAC-9; FKX	7.1052E-05	0.00018107	1.63082651
STK11IP	NM_052902.1 STK11IP	2 Homo sapiens STK11IP1; KIA	0.00179519	0.00264412	1.62900504
RHOB	NM_004040.2 RHOB	2 Homo sapiens ARH6; MST08	1.8125E-10	3.8788E-08	1.62888638
ENPP4	NM_014936.3 ENPP4	6 Homo sapiens KIAA0879; NP	0.00011528	0.00026829	1.62634285
GDPD1	NM_182569.1 GDPD1	17 Homo sapiens FLJ27503; UG	0.0019273	0.00280665	1.62626022
MTE	NM_175621.2 MTE	Homo sapiens MT1I	2.6885E-11	1.2415E-08	1.62510119
C8orf47	NM_173549.1 C8ORF47	8 Homo sapiens FLJ39553	0.00293021	0.00400213	1.62488449
KBTBD11	NM_014867.1 KBTBD11	8 Homo sapiens KIAA0711; KL	2.2266E-07	2.323E-06	1.62463314
BTBD12	NM_032444.2 BTBD12	16 Homo sapiens KIAA1987; KI	0.00065213	0.00112017	1.62432657
B4GALNT4	NM_178537.3 B4GALNT4	11 Homo sapiens Beta4GalNAc-7	0.0078479	0.00932775	1.62363448
MST1	NM_020998.2 MST1	3 Homo sapiens HGFL; NF15S2	2.2949E-06	1.2422E-05	1.62282008
MGC39900	XM_936687.1 MGC39900	PREDICTED: Homo sapiens h	2.6085E-05	8.0816E-05	1.62251444
SELM	NM_080430.2 SELM	22 Homo sapiens MGC40146; SI	1.0701E-06	7.0544E-06	1.62234266
APITD1	NM_198544.2 APITD1	1 Homo sapiens MGC32686; Cl	2.2634E-05	7.261E-05	1.62228548
ANKRD49	NM_017704.2 ANKRD49	11 Homo sapiens FGIF; FLJ2018	0.00635426	0.0078008	1.6214496
SLC9A1	NM_003047.2 SLC9A1	1 Homo sapiens APNH; FLJ422	1.3131E-05	4.7217E-05	1.62089219
LOC730993	XR_038168.1 LOC730993	PREDICTED: Homo sapiens n	0.00510393	0.00646483	1.62051588
GFI1	NM_005263.2 GFI1	1 Homo sapiens ZNF163	0.00443354	0.00571469	1.61947818
PLEKHG4	NM_015432.2 PLEKHG4	16 Homo sapiens puratrophin1;	2.5121E-05	7.8521E-05	1.61768816
	Hs.572219 HS.572219	CM3-MT0357-260101-690-b:	6.3031E-06	2.6575E-05	1.61705152
QSOX1	NM_002826.4 QSOX1	1 Homo sapiens QSCN6; FLJ34	6.6257E-07	4.9644E-06	1.61669845
C14orf82	XM_944991.1 C14ORF82	PREDICTED: Homo sapiens c	0.01818757	0.01899961	1.61305458
LOC653583	XM_928224.1 LOC653583	19 PREDICTED: Homo sapiens s	0.03533339	0.03322422	1.61195438
PDLIM3	NM_014476.1 PDLIM3	4 Homo sapiens DKFZp686L03	5.242E-05	0.00014196	1.61166313
SLC25A29	NM_00103935 SLC25A29	14 Homo sapiens CACL; C14orff	0.00843353	0.00993232	1.61125507
SMYD3	NM_022743.1 SMYD3	1 Homo sapiens BA74P14.1; ZI	4.0034E-08	7.442E-07	1.61071227
CRIPAK	NM_175918.2 CRIPAK	4 Homo sapiens FLJ34443	2.0733E-05	6.7927E-05	1.60865013
TMEM184B	NM_012264.3 TMEM184B	22 Homo sapiens DKFZp686N11	2.0786E-06	1.1565E-05	1.60796779
RHBDD1	NM_032276.2 RHBDD1	2 Homo sapiens DKFZp547E05	0.00012786	0.00029206	1.60781301
HOXB2	NM_002145.2 HOXB2	17 Homo sapiens HOPX2H; HOX2	0.04838235	0.04318042	1.60633378
NELF	NM_015537.3 NELF	9 Homo sapiens RP11-48C7.1;	3.1795E-08	6.4876E-07	1.60630183
SLC31A1	NM_001859.2 SLC31A1	9 Homo sapiens hCTR1; COPT1	0.00010848	0.00025586	1.60543594
C3orf31	NM_138807.2 C3ORF31	3 Homo sapiens MGC16471; D	2.737E-05	8.4083E-05	1.60288075
ZSCAN21	NM_145914.2 ZSCAN21	7 Homo sapiens NY-REN-21; D	0.0027579	0.00379693	1.60012004
MXD4	NM_006454.2 MXD4	4 Homo sapiens MSTP149; MAI	1.652E-07	1.9147E-06	1.59917585
RIN3	NM_024832.3 RIN3	14 Homo sapiens FLJ11700; FLJ	0.0412589	0.03777581	1.5991062
FBXL20	NM_032875.1 FBXL20	17 Homo sapiens Fbl2; MGC154	0.02410756	0.02422907	1.59780842
RIMBP3C	NM_00112863 RIMBP3C	22 Homo sapiens RIMS binding |	0.03943035	0.03641321	1.59720915
POLM	NM_013284.1 POLM	7 Homo sapiens Tdt-N	0.01005054	0.01151972	1.59703706
SGSM3	NM_015705.4 SGSM3	22 Homo sapiens MAP; DKFZp76	0.00494076	0.00628356	1.59684479
CSAG3A	NM_203311.1 CSAG3A	Homo sapiens MGC17065	3.75E-05	0.00010834	1.5964903
UBTD2	NM_152277.1 UBTD2	5 Homo sapiens MGC30022; D	0.03278231	0.03116273	1.59576506
AFTPH	NM_017657.3 AFTPH	2 Homo sapiens MGC33965; Fl	2.4237E-05	7.6413E-05	1.59523006
DENND5B	NM_144973.2 DENND5B	12 Homo sapiens FLJ41648; DK	1.133E-05	4.1998E-05	1.59342737
MTMR9	NM_015458.3 MTMR9	8 Homo sapiens LIP-STYX; C8c	5.3728E-07	4.3051E-06	1.5921391
NPHP3	NM_153240.3 NPHP3	3 Homo sapiens FLJ30691; FLJ	0.00011688	0.00027116	1.59174619
PRKCZ	NM_00103358 PRKCZ	1 Homo sapiens PKC2	0.00016914	0.00036633	1.59093014
SBF1	NM_002972.1 SBF1	22 Homo sapiens DKFZp761D04	9.6076E-09	3.1691E-07	1.5907906
HADHA	NM_000182.3 HADHA	2 Homo sapiens LCHAD; MGC1	0.00128669	0.00199389	1.5905521
LOC440731	XM_933693.1 LOC440731	1 PREDICTED: Homo sapiens h	5.399E-07	4.3221E-06	1.58951367
UTP14C	NM_021645.4 UTP14C	13 Homo sapiens UTP14B; KIAA	2.7139E-06	1.4148E-05	1.58926894
KIF3B	NM_004798.2 KIF3B	20 Homo sapiens HH0048; KIAA	4.6031E-07	3.8501E-06	1.58676976
FAM103A1	NM_031452.2 FAM103A1	15 Homo sapiens HsT19360; C1	3.2227E-07	3.0112E-06	1.58286227
AGGF1	NM_018046.3 AGGF1	5 Homo sapiens VGSQ; FLJ102	4.4383E-05	0.00012386	1.58190847
SKIV2L	NM_006929.4 SKIV2L	6 Homo sapiens SKIV2; DDX12	1.4985E-05	5.2444E-05	1.58142017
UBE2CBP	NM_198920.1 UBE2CBP	6 Homo sapiens YJR141W; MG	0.01749885	0.01841167	1.58132127
LRRC45	NM_144999.2 LRRC45	17 Homo sapiens MGC20806	0.00028409	0.00056128	1.58097394
IDH3G	NM_004135.2 IDH3G	Homo sapiens H-IDHG	1.6721E-06	9.8662E-06	1.57891514
SCAND1	NM_033630.1 SCAND1	20 Homo sapiens RAZ1; SDP1	5.2627E-07	4.2558E-06	1.5782445
	39327 NM_019106.4 39327	22 Homo sapiens SEP3; MGC13:	1.2E-06	7.6851E-06	1.57680196
RANBP10	NM_020850.1 RANBP10	16 Homo sapiens KIAA1464; FL	7.0528E-05	0.00017989	1.57672236
LIPA	NM_000235.2 LIPA	10 Homo sapiens CESD; LAL	2.2985E-09	1.3719E-07	1.5765898
NPC1	NM_000271.1 NPC1	18 Homo sapiens NPC	3.555E-08	6.9469E-07	1.57575751
HLA-DRB3	NM_022555.3 HLA-DRB3	6 Homo sapiens MGC117330; I	2.3722E-05	7.5275E-05	1.57566142
CCDC53	NM_016053.1 CCDC53	12 Homo sapiens CGI-116	1.1911E-05	4.3763E-05	1.57562727
RAD9A	NM_004584.2 RAD9A	11 Homo sapiens RAD9	0.00059156	0.00103538	1.57516231
ELK4	NM_001973.2 ELK4	1 Homo sapiens SAP1	0.01779031	0.01864901	1.57375818
C4orf48	NM_00114193 C4ORF48	4 Homo sapiens chromosome 4	3.8483E-05	0.00011041	1.57322753

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C17orf95	NM_00108051	C17ORF95	17	Homo sapiens chromosome 1	3.0284E-06	1.5271E-05	1.5718798
SLC7A11	NM_014331.2	SLC7A11	4	Homo sapiens CCBR1; xCT	0.00150232	0.00227108	1.57156856
DGCR2	NM_005137.1	DGCR2	22	Homo sapiens SEZ-12; IDD;	1.1816E-06	7.5954E-06	1.57059507
ATP5G3	NM_00100225	ATP5G3	2	Homo sapiens MGC125738; I	0.00881467	0.0103175	1.5697854
C2orf42	NM_017880.1	C2ORF42	2	Homo sapiens FLJ20558	4.976E-05	0.00013614	1.56799394
ZNF74	NM_003426.1	ZNF74	22	Homo sapiens Zfp520; ZNF5.	0.05008	0.04437058	1.56702307
POR	NM_000941.1	POR	7	Homo sapiens CPR; FLJ2646	6.9033E-07	5.1286E-06	1.56679893
CCNO	NM_021147.2	CCNO	5	Homo sapiens UDG2; UNG2;	6.8883E-09	2.477E-07	1.56675637
BCORL1	NM_021946.2	BCORL1	X	Homo sapiens FLJ11362; B9	0.01269236	0.01401495	1.56643848
GNPDA2	NM_138335.1	GNPDA2	4	Homo sapiens SB52	0.00331567	0.00445645	1.56568117
KLF9	NM_001206.2	KLF9	9	Homo sapiens BTEB; BTEB1	1.2946E-05	4.6646E-05	1.56523193
LOC645489	XM_928514.1	LOC645489	8	PREDICTED: Homo sapiens h	0.00013158	0.00029831	1.56357292
LOC653297	XM_926730.1	LOC653297	X	PREDICTED: Homo sapiens s	0.0001291	0.00029413	1.56309782
KIAA0913	NM_015037.1	KIAA0913	10	Homo sapiens FLJ34302	3.3785E-08	6.7217E-07	1.56302641
C6orf85	NM_021945.4	C6ORF85	6	Homo sapiens DKFZP434F01	1.9593E-06	1.1091E-05	1.56170291
C14orf129	NM_016472.3	C14ORF129	14	Homo sapiens HSPC210; GSI	5.3301E-07	4.2905E-06	1.56123764
LOC10013357	XM_00171453	LOC100133578	6	PREDICTED: Homo sapiens s	0.00126956	0.00196943	1.56099193
TMEM30A	NM_018247.2	TMEM30A	6	Homo sapiens FLJ10856; C6	3.4462E-06	1.693E-05	1.5599497
ANKFY1	NM_020740.1	ANKFY1	17	Homo sapiens KIAA1255; DK	0.00010527	0.00025017	1.55838146
HFE	NM_000410.3	HFE	6	Homo sapiens MGC103790; I	0.00125477	0.00195235	1.55687938
UBL3	NM_007106.2	UBL3	13	Homo sapiens DKFZP434K15	5.8644E-05	0.00015456	1.55656833
SNORD83B	NR_000028.1	SNORD83B	22	Homo sapiens U83B; RNU83I	0.00030467	0.00059589	1.5559892
MYEOV	NM_138768.2	MYEOV	11	Homo sapiens OCIM	3.0643E-06	1.5416E-05	1.55565142
PURB	NM_033224.3	PURB	7	Homo sapiens MGC126786; I	4.5404E-07	3.8232E-06	1.55522497
SLC25A4	NM_001151.2	SLC25A4	4	Homo sapiens PEO2; ANT1; I	1.379E-09	1.1101E-07	1.55515851
INTS5	NM_030628.1	INTS5	11	Homo sapiens INT5; KIAA16	1.2609E-06	7.936E-06	1.55450521
LOC10012966	XM_00171360	LOC10012966	6	PREDICTED: Homo sapiens h	1.5655E-09	1.164E-07	1.55329799
AADACL1	NM_020792.3	AADACL1	3	Homo sapiens arylacetamide	1.6952E-06	9.9621E-06	1.55301595
UFM1	NM_016617.1	UFM1	13	Homo sapiens BA131P10.1; C	1.5539E-06	9.3318E-06	1.55189191
TMEM56	NM_152487.1	TMEM56	1	Homo sapiens MGC102912; I	0.05276953	0.04633706	1.55075049
ID2	NM_002166.4	ID2	2	Homo sapiens GIG8; MGC26	2.531E-09	1.4514E-07	1.54990993
	Hs.154336	HS.154336	9	Homo sapiens clone 24583 rr	0.00792244	0.00940743	1.54966598
TM7SF2	NM_003273.1	TM7SF2	11	Homo sapiens ANG1; DHCR1	2.4832E-08	5.63E-07	1.54825237
CHIC2	NM_012110.2	CHIC2	4	Homo sapiens BTL; MGC211	2.0434E-06	1.142E-05	1.54605059
ZCCHC14	NM_015144.1	ZCCHC14	16	Homo sapiens MGC126527; I	1.0767E-07	1.4578E-06	1.54599615
ERMAP	NM_00101792	ERMAP	1	Homo sapiens SC; MGC1188	0.05390073	0.04724998	1.54594526
KIDINS220	NM_020738.1	KIDINS220	2	Homo sapiens ARMS; MGC16	6.4604E-06	2.7121E-05	1.54584506
ASAP3	NM_017707.2	ASAP3	1	Homo sapiens CENTB6; ACAF	6.2456E-07	4.7776E-06	1.5456573
ZBTB48	NM_005341.1	ZBTB48	1	Homo sapiens pp9964; HKR	3.6498E-06	1.7634E-05	1.54478823
CELSR2	NM_001408.1	CELSR2	1	Homo sapiens CDHF10; FLJ4	0.00068523	0.00116652	1.54447618
CGRRF1	NM_006568.2	CGRRF1	14	Homo sapiens RNF197; CGR:	2.8296E-05	8.6235E-05	1.54330081
OKL38	NM_013370.2	OKL38	16	Homo sapiens BDGI	5.8679E-06	2.5139E-05	1.54260466
SYNJ2BP	NM_018373.1	SYNJ2BP	14	Homo sapiens Arip2; OMP25;	6.0683E-08	9.7515E-07	1.54256683
SLC35A5	NM_017945.2	SLC35A5	3	Homo sapiens FLJ25973; DK	9.5968E-05	0.0002319	1.54157371
SNORA80	NR_002996.2	SNORA80	21	Homo sapiens ACA67	0.00846491	0.00996125	1.54114793
PIGM	NM_145167.1	PIGM	1	Homo sapiens MGC29896	3.482E-06	1.7049E-05	1.54018033
MTMR6	NM_004685.2	MTMR6	13	Homo sapiens myotubularin I	0.00154838	0.00232828	1.53970907
LOC151162	NR_024275.1	LOC151162	2	Homo sapiens hypothetical L	1.4832E-09	1.1317E-07	1.53960442
	Hs.491292	HS.491292	8	Homo sapiens cDNA FLJ3655	0.00392758	0.00516728	1.53917135
TSTA3	NM_003313.2	TSTA3	8	Homo sapiens FX; P35B	4.731E-05	0.00013057	1.53883797
POFUT2	NM_015227.3	POFUT2	21	Homo sapiens C21orf80; FUT	9.4105E-07	6.4106E-06	1.53794211
C15orf57	NM_052849.2	C15ORF57	15	Homo sapiens MGC20481; FL	1.2846E-06	8.0392E-06	1.53724052
PREB	NM_013388.4	PREB	2	Homo sapiens SEC12; MGC3	3.4925E-07	3.1721E-06	1.53660142
	Hs.545615	HS.545615	9	od80c09.s1 NCI_CGAP_Ov2 I	0.00049422	0.00089223	1.5363197
CBWD3	NM_201453.2	CBWD3	9	Homo sapiens BA561023.1	1.4615E-05	5.1539E-05	1.53619444
RELL1	NM_00108540	RELL1	4	Homo sapiens MGC50583; FL	7.2027E-05	0.00018307	1.53597547
C6orf170	NM_152730.4	C6ORF170	6	Homo sapiens BA301B7.2; FL	0.00013377	0.00030243	1.53591411
MPV17	NM_002437.3	MPV17	2	Homo sapiens SYM1	3.9508E-07	3.4492E-06	1.53489098
DNAJC25	NM_00101588	DNAJC25	9	Homo sapiens DnaJ (Hsp40)	0.00011622	0.00026998	1.53273176
THYN1	NM_014174.2	THYN1	11	Homo sapiens MY105; MGC1	4.6988E-07	3.9004E-06	1.532493
GRK5	NM_005308.2	GRK5	10	Homo sapiens GPRK5	5.0155E-06	2.2441E-05	1.53199956
JARID2	NM_004973.2	JARID2	6	Homo sapiens JMJ	3.2879E-07	3.0657E-06	1.53180339
TMEM42	NM_144638.1	TMEM42	3	Homo sapiens MGC29956	3.8969E-05	0.00011152	1.53149505
TPST2	NM_00100856	TPST2	22	Homo sapiens tyrosylprotein	7.8524E-06	3.1474E-05	1.53146801
ARL4A	NM_00103716	ARL4A	7	Homo sapiens ARL4	0.00025592	0.00051584	1.5301075
ULK1	XM_942125.1	ULK1	7	PREDICTED: Homo sapiens u	2.5903E-07	2.571E-06	1.53006949
TSPAN9	NM_006675.3	TSPAN9	12	Homo sapiens PP1057; NET-!	4.9903E-09	1.9902E-07	1.52999377
C12orf44	NM_021934.3	C12ORF44	12	Homo sapiens FLJ11773	2.5172E-08	5.6631E-07	1.5297754
MAST3	XM_038150.5	MAST3	19	Homo sapiens KIAA0561	2.1027E-05	6.8585E-05	1.52957927
SORL1	NM_003105.3	SORL1	11	Homo sapiens LR11; LRP9; S	0.00419959	0.00546695	1.52897523

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FLJ10986	NM_018291.2	FLJ10986	1	Homo sapiens RP11-242B9.1	0.01228847	0.0136428	1.52676519
POLR3H	NM_00101805	POLR3H	22	Homo sapiens RPC8; MGC29	0.00097376	0.00157084	1.52667419
FLJ31306	XM_00171796	FLJ31306	14	PREDICTED: Homo sapiens h	0.00013158	0.00029824	1.52594802
CLCN3	NM_001829.2	CLCN3	4	Homo sapiens CIC-3; CLC3	8.7201E-05	0.0002148	1.52560753
ASB1	NM_016114.3	ASB1	2	Homo sapiens MGC11165; KI	4.8099E-06	2.1776E-05	1.52503176
TTC14	NM_133462.1	TTC14	3	Homo sapiens DRDL5813; KI	0.00129024	0.00199798	1.52473895
LOC644799	XM_934554.1	LOC644799	20	PREDICTED: Homo sapiens h	2.8086E-08	5.9381E-07	1.52461179
C1orf97	NM_032705.2	C1ORF97	1	Homo sapiens MGC14801; FL	7.5697E-07	5.4664E-06	1.52363232
LOC283788	XM_00172358	LOC283788		PREDICTED: Homo sapiens h	0.01769516	0.01857146	1.52164091
ANKRD20A1	NM_00101242	ANKRD20A1		Homo sapiens DKFZp434A17	0.00035237	0.00067254	1.52112854
GCLC	NM_001498.2	GCLC	6	Homo sapiens GCS; GLCLC; I	0.00029204	0.00057425	1.52063592
FAM131A	NM_144635.3	FAM131A	3	Homo sapiens MGC21688; PF	3.6373E-05	0.00010588	1.52006773
SRXN1	NM_080725.1	SRXN1	20	Homo sapiens Npn3; SRX1; C	4.6784E-09	1.9271E-07	1.520048
ADARB1	NM_00103304	ADARB1	21	Homo sapiens ADAR2a; ADAI	0.00069206	0.00117655	1.51972419
AXUD1	NM_033027.2	AXUD1	3	Homo sapiens FAM130B; TAI	3.3168E-05	9.7854E-05	1.51966684
CYP26B1	NM_019885.2	CYP26B1	2	Homo sapiens CYP26A2; MGC	3.0325E-07	2.9079E-06	1.51962212
TRAK2	NM_015049.1	TRAK2	2	Homo sapiens KIAA0549; GR	6.2268E-05	0.00016231	1.51897916
ELL2	NM_012081.3	ELL2		Homo sapiens elongation fac	0.00246993	0.00346296	1.51875124
TUBB4	NM_006087.2	TUBB4	19	Homo sapiens TUBB5; beta-t	1.0463E-06	6.9389E-06	1.5172004
C1orf66	NM_015997.2	C1ORF66	1	Homo sapiens CGI-41	0.00010181	0.00024347	1.51710049
COG3	NM_031431.2	COG3	13	Homo sapiens SEC34	0.00247	0.0034625	1.51651692
TMEM184C	NM_018241.2	TMEM184C	4	Homo sapiens transmembran	7.1994E-05	0.00018304	1.51628884
NSUN6	NM_182543.1	NSUN6	10	Homo sapiens 4933414E04R	0.00054598	0.0009709	1.51613875
MERTK	NM_006343.2	MERTK	2	Homo sapiens MGC133349; C	0.01084298	0.01228833	1.51513043
HEYL	NM_014571.2	HEYL	1	Homo sapiens MGC12623; H	4.9124E-06	2.2103E-05	1.51427218
GRB2	NM_002086.3	GRB2	17	Homo sapiens MST084; ASH	4.2631E-05	0.00011993	1.51418806
TMEM206	NM_018252.2	TMEM206	1	Homo sapiens C1orf75; RP11	5.7332E-06	2.4731E-05	1.51387588
ZNF212	NM_012256.2	ZNF212	7	Homo sapiens MGC9707; ZN	0.00011144	0.00026103	1.51360013
CHKA	XM_945706.1	CHKA		PREDICTED: Homo sapiens c	2.7347E-06	1.4206E-05	1.5128378
LOC643882	XM_931879.1	LOC643882	12	PREDICTED: Homo sapiens h	0.00042412	0.00078591	1.51255575
C16orf56	NM_025082.1	C16ORF56	16	Homo sapiens FLJ13111	1.5E-06	9.0514E-06	1.51207269
GOLGA8B	NM_00102356	GOLGA8B		Homo sapiens KIAA0855; GC	7.1004E-08	1.076E-06	1.51178702
ZDHHC9	NM_00100822	ZDHHC9		Homo sapiens ZNF379; CGI-I	7.282E-05	0.00018477	1.51135251
LOC653344	XM_933085.1	LOC653344	15	PREDICTED: Homo sapiens s	7.5281E-08	1.1157E-06	1.51108564
DYNLL2	NM_080677.1	DYNLL2	17	Homo sapiens MGC17810; D	1.0161E-07	1.3974E-06	1.51091457
TBCE	NM_003193.3	TBCE	1	Homo sapiens KCS; KCS1; p	1.6232E-07	1.8989E-06	1.5103377
TTYH3	NM_025250.2	TTYH3	7	Homo sapiens KIAA1691	0.00019799	0.00041639	1.51014023
NUDT22	NM_032344.1	NUDT22	11	Homo sapiens MGC13045	2.7087E-05	8.3243E-05	1.51009113
LOC346887	XM_943533.1	LOC346887		PREDICTED: Homo sapiens s	1.6521E-08	4.3143E-07	1.50991052
EIF4EBP2	NM_004096.3	EIF4EBP2	10	Homo sapiens 4EBP2	1.7981E-06	1.0407E-05	1.50955134
CPSP3L	NM_017871.3	CPSP3L	1	Homo sapiens RC68; RC-68;	4.4007E-06	2.0397E-05	1.508362
TSC1	NM_000368.3	TSC1	9	Homo sapiens TSC; LAM; MG	1.9794E-05	6.5388E-05	1.50793378
B9D2	NM_030578.2	B9D2	19	Homo sapiens MGC4093; ICI	0.00764938	0.00912641	1.50761467
SPRY1	NM_005841.1	SPRY1	4	Homo sapiens hSPRY1	0.05109334	0.04512713	1.50759071
DGKQ	NM_001347.2	DGKQ	4	Homo sapiens DAGK7; DAGK	5.9924E-08	9.6472E-07	1.50710209
SCPEP1	NM_021626.1	SCPEP1	17	Homo sapiens RISC; HSCP1	1.8633E-08	4.6843E-07	1.50702708
INSIG2	NM_016133.2	INSIG2	2	Homo sapiens MGC26273	8.4885E-06	3.353E-05	1.5069367
CPT2	NM_000098.1	CPT2	1	Homo sapiens CPTASE; CPT1	1.3495E-05	4.8152E-05	1.50693222
NECAP2	NM_018090.3	NECAP2	1	Homo sapiens FLJ10420; RP	2.5964E-07	2.5741E-06	1.50675981
ST7L	NM_138729.2	ST7L	1	Homo sapiens FLJ11657; FLJ	0.01762678	0.01851075	1.50583137
TMEM111	NM_018447.1	TMEM111	3	Homo sapiens POB	1.5107E-05	5.2786E-05	1.50426718
M160	NM_174941.3	M160	12	Homo sapiens CD163B	5.4018E-06	2.3591E-05	1.50425137
RNF216	NM_019011.4	RNF216	7	Homo sapiens ZIN; UBCE7IP	1.0809E-05	4.0427E-05	1.50414623
GTF2B	NM_001514.3	GTF2B	1	Homo sapiens TFIIB; TF2B	1.587E-07	1.869E-06	1.50414001
FAM105A	NM_019018.1	FAM105A	5	Homo sapiens FLJ11127	0.03089259	0.02968801	1.50412807
MT1A	NM_005946.2	MT1A	16	Homo sapiens MTC; MT1; MC	8.8735E-06	3.4496E-05	1.50378617
ACTR1B	NM_005735.2	ACTR1B	2	Homo sapiens CTRN2; ARP1E	3.0762E-07	2.9242E-06	1.50323018
TOM1	NM_005488.1	TOM1	22	Homo sapiens FLJ33404	0.00016302	0.00035616	1.50240534
UBN1	NM_00107951	UBN1	16	Homo sapiens VT4; VT	3.195E-07	3.0014E-06	1.50210735
FAM188A	NM_024948.2	FAM188A	10	Homo sapiens DERP5; MST1;	4.9212E-08	8.4004E-07	1.50094772
RABEP1	NM_004703.3	RABEP1	17	Homo sapiens RABPT5; RAB	1.6337E-07	1.8985E-06	1.50079199
ACAA1	NM_001607.2	ACAA1	3	Homo sapiens THIO; ACAA; I	1.2304E-05	4.4927E-05	1.50067966
NUDT18	NM_024815.2	NUDT18	8	Homo sapiens FLJ22494	4.6515E-05	0.00012879	1.50033758
PIK3AP1	NM_152309.2	PIK3AP1	10	Homo sapiens BCAP; RP11-3	0.0491696	0.04374066	1.49991423
FAM53B	NM_014661.3	FAM53B	10	Homo sapiens RP11-12J10.2	0.0053148	0.0066952	1.4994885
SNX22	NM_024798.2	SNX22	15	Homo sapiens FLJ13952	0.00280947	0.00385462	1.49935108
PLCG1	NM_182811.1	PLCG1	20	Homo sapiens PLC1; PLCgam	0.00041369	0.00076982	1.49802776
LOC10013109	XM_00172620	LOC10013109		PREDICTED: Homo sapiens h	0.00047838	0.00086792	1.49764239
PDE6D	NM_002601.2	PDE6D	2	Homo sapiens PDED	2.0453E-07	2.1885E-06	1.49649773
BAP1	NM_004656.2	BAP1	3	Homo sapiens KIAA0272; DK	0.00062789	0.00108682	1.49599503

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PPIL6	NM_173672.1 PPIL6		6 Homo sapiens bA425D10.6;	0.01633101	0.01734935	1.49569884
PTK6	NM_005975.2 PTK6		20 Homo sapiens FLJ42088; BR	0.02659698	0.02628837	1.49558871
	Hs.580797 HS.580797		20 MR1-GN0172-061100-005-h	0.0066299	0.00808264	1.49548997
YIF1B	NM_00103173 YIF1B		19 Homo sapiens FinGER8	3.3047E-07	3.0715E-06	1.49499373
RBL2	NM_005611.2 RBL2		16 Homo sapiens Rb2; P130; FL	2.6536E-05	8.1867E-05	1.49251581
EVI5L	NM_145245.2 EVI5L		19 Homo sapiens ecotropic viral	2.3189E-06	1.2528E-05	1.49187078
PTRH1	NM_00100291 PTRH1		9 Homo sapiens MGC51999; P	0.00022156	0.00045611	1.49179936
SPAG9	NM_172345.1 SPAG9		17 Homo sapiens PHET; MGC74	2.8443E-05	8.6592E-05	1.49167543
MTMR15	NM_014967.3 MTMR15		15 Homo sapiens DKFZp451H23	0.00126168	0.00195929	1.49110747
ABHD12	NM_00104247 ABHD12		20 Homo sapiens DKFZP434P10	0.00234216	0.0033156	1.48983167
PSCD1	NM_017456.1 PSCD1		17 Homo sapiens D17S811E; B2	2.2051E-07	2.3171E-06	1.48931867
TUSC2	NM_007275.1 TUSC2		3 Homo sapiens FUS1; C3orf11	0.00114859	0.00181026	1.48908982
	Hs.371609 HS.371609		3 Homo sapiens cDNA clone IM	9.4975E-06	3.6437E-05	1.48871371
KLHL9	NM_018847.1 KLHL9		9 Homo sapiens RP11-380P16.	2.2241E-07	2.3231E-06	1.48862245
RAGE	NM_014226.1 RAGE		14 Homo sapiens MOK; RAGE1	0.04884884	0.04351266	1.48835495
PRKD2	NM_016457.1 PRKD2		19 Homo sapiens HSPC187; PKI	0.00018667	0.00039696	1.48825985
WDR19	NM_025132.3 WDR19		4 Homo sapiens PWDMP; KIAA	0.00391477	0.00515274	1.4872549
CABC1	NM_020247.3 CABC1		1 Homo sapiens MGC4849; CO	3.4014E-07	3.125E-06	1.48703436
ARL8B	NM_018184.2 ARL8B		3 Homo sapiens FLJ10702; AR	8.7911E-09	2.9667E-07	1.48652931
KIAA1128	NM_018999.1 KIAA1128		10 Homo sapiens FLJ14262; bA	0.00033944	0.00065227	1.48590274
DUSP1	NM_004417.2 DUSP1		5 Homo sapiens HVH1; MKP1;	3.8235E-08	7.2301E-07	1.48578826
ELMOD2	NM_153702.1 ELMOD2		4 Homo sapiens MGC10084; 9f	0.00607812	0.00752178	1.48529572
ZNF503	NM_032772.4 ZNF503		10 Homo sapiens zinc finger pro	1.4605E-06	8.8682E-06	1.48418726
UBL7	NM_032970.3 UBL7		15 Homo sapiens TCBA1; MGC1	0.00014095	0.00031572	1.48363918
GPR158L1	XM_936553.1 GPR158L1		PREDICTED: Homo sapiens C	0.05464785	0.04777127	1.48320128
YIPF1	NM_018982.3 YIPF1		1 Homo sapiens FinGER1; DJ1f	7.581E-07	5.4701E-06	1.48255998
PLCB2	NM_004573.1 PLCB2		15 Homo sapiens FLJ38135	0.0423925	0.03867649	1.48148406
TMEM149	NM_024660.1 TMEM149		19 Homo sapiens U2AF1L4; FLJ	0.03814826	0.0354306	1.48125102
TBC1D20	NM_144628.2 TBC1D20		20 Homo sapiens FLJ45119; C2f	0.00020872	0.00043488	1.48063115
LOC642076	XM_00171749 LOC642076		6 PREDICTED: Homo sapiens s	0.0452058	0.04083135	1.48037349
GIYD1	NM_00101499 GIYD1		16 Homo sapiens GIY-YIG doma	0.0014944	0.00226144	1.47988149
C1orf52	NM_198077.1 C1ORF52		1 Homo sapiens RP11-234D19.	5.2782E-07	4.2644E-06	1.47875252
CRK	NM_016823.2 CRK		17 Homo sapiens CRKII	1.2049E-07	1.5616E-06	1.47807629
ISCA1	NM_030940.3 ISCA1		9 Homo sapiens hIsCA; RP11-5	3.618E-05	0.00010546	1.47799911
RHBDF1	NM_022450.2 RHBDF1		16 Homo sapiens gene -90; gen	2.5897E-06	1.3663E-05	1.477084
NPTN	NM_012428.1 NPTN		15 Homo sapiens SDFR1; GP55;	2.1333E-09	1.3182E-07	1.47663627
PTGR2	NM_152444.1 PTGR2		14 Homo sapiens FLJ39091; PGI	0.00396079	0.00520394	1.47593399
DIRC2	NM_032839.1 DIRC2		3 Homo sapiens FLJ14784; RCf	3.0645E-06	1.5408E-05	1.47521839
TDRD7	NM_014290.1 TDRD7		9 Homo sapiens PCTAIRE2BP; l	0.00605828	0.0075004	1.47465533
CADM4	NM_145296.1 CADM4		19 Homo sapiens Necl-4; TSSL2	0.00089289	0.0014597	1.4744944
CHKB	NM_152253.1 CHKB		Homo sapiens CHK1; CHETK	0.00479881	0.00612611	1.47366469
EPHA1	NM_005232.3 EPHA1		7 Homo sapiens EPHT; MGC16:	1.052E-05	3.9562E-05	1.4736225
TOP3B	NM_003935.3 TOP3B		22 Homo sapiens FLJ39376	7.0326E-06	2.8874E-05	1.47315583
PIGS	NM_033198.2 PIGS		17 Homo sapiens FLJ45226; DK	0.00254031	0.00354238	1.47302658
GABPAP	XM_938337.1 GABPAP		Homo sapiens E4TF1; GABPE	0.01485912	0.01599483	1.47289717
C12orf5	NM_020375.1 C12ORF5		12 Homo sapiens TIGAR	0.0002199	0.00045343	1.47196032
ZNF45	NM_003425.2 ZNF45		19 Homo sapiens KOX5; ZNF13	0.00250515	0.00350114	1.47186511
ZNF669	NM_024804.1 ZNF669		1 Homo sapiens FLJ12606	0.00206579	0.00297868	1.47164899
FLVCR2	NM_017791.1 FLVCR2		14 Homo sapiens FLVCR2; C14o	0.01947549	0.0201412	1.47076987
IFNGR1	NM_000416.1 IFNGR1		6 Homo sapiens CD119; IFNGF	5.4563E-08	8.9988E-07	1.47044471
HSPC157	NR_023919.1 HSPC157		1 Homo sapiens hypothetical L	2.2266E-05	7.1613E-05	1.47031518
PIGF	NM_173074.1 PIGF		2 Homo sapiens MGC32646; M	6.4912E-05	0.00016795	1.47009663
HEATR5B	NM_019024.1 HEATR5B		2 Homo sapiens KIAA1414	1.517E-05	5.2966E-05	1.47005596
ATXN1	NM_000332.2 ATXN1		6 Homo sapiens SCA1; D6S50	0.0002181	0.00045037	1.46815741
MIDN	NM_177401.4 MIDN		19 Homo sapiens DKFZp547M07	4.9895E-06	2.2347E-05	1.46671018
	Hs.294603 HS.294603		14 Homo sapiens cDNA FLJ1287	1.8047E-07	2.0171E-06	1.46663043
ZBTB5	NM_014872.1 ZBTB5		9 Homo sapiens zinc finger anc	9.0106E-05	0.0002204	1.46626645
	Hs.551538 HS.551538		7 Homo sapiens mRNA; cDNA l	1.5661E-05	5.4419E-05	1.46592194
FBXO33	NM_203301.1 FBXO33		14 Homo sapiens c14_5247; Fb;	3.54E-07	3.212E-06	1.4645599
MUM1L1	NM_152423.2 MUM1L1	X	Homo sapiens MGC129994; l	0.0193043	0.0199948	1.46432057
KIF1B	NM_183416.2 KIF1B		1 Homo sapiens KIAA0591; HM	2.3834E-05	7.5495E-05	1.46381829
CTSD	NM_001909.3 CTSD		11 Homo sapiens CLN10; MGC2	0.00032207	0.00062285	1.46357488
C15orf39	NM_015492.3 C15ORF39		15 Homo sapiens DKFZP434H13	0.0011957	0.00187307	1.46249645
POLR2J2	NM_032959.4 POLR2J2		7 Homo sapiens MGC54043; M	5.5645E-07	4.4184E-06	1.46244472
PRIC285	NM_033405.2 PRIC285		20 Homo sapiens MGC138228; l	6.0235E-07	4.6523E-06	1.46091468
CAPRIN2	NM_023925.3 CAPRIN2		12 Homo sapiens MGC134848; l	2.9777E-06	1.5155E-05	1.46025547
COG6	NM_020751.1 COG6		13 Homo sapiens COD2; KIAA11	0.00019574	0.00041303	1.45967488
TULP4	NM_020245.3 TULP4		6 Homo sapiens RP3-442A17.1	0.00042201	0.00078248	1.45923134
KIAA0672	NM_014859.3 KIAA0672		17 Homo sapiens KIAA0672 gen	0.00029744	0.00058384	1.45777701
	Hs.296031 HS.296031	X	Homo sapiens cDNA clone IM	6.5228E-06	2.7344E-05	1.45767772

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ARIH1	NM_005744.2 ARIH1	15 Homo sapiens ARI; HHARI; L	4.4218E-05	0.00012356	1.45751192
CBX4	NM_003655.2 CBX4	17 Homo sapiens NBP16; PC2; I	3.37E-05	9.9257E-05	1.45665845
CGN	NM_020770.1 CGN	1 Homo sapiens FLJ39281; DK	1.7724E-06	1.0305E-05	1.45635342
MNAT1	NM_002431.2 MNAT1	14 Homo sapiens MAT1; RNF66	5.2622E-06	2.3201E-05	1.45607553
C18orf32	NM_00103500 C18ORF32	18 Homo sapiens FLJ23458	8.5902E-05	0.00021237	1.45591561
ELF1	NM_172373.2 ELF1	13 Homo sapiens E74-like factor	1.6943E-06	9.9639E-06	1.45587391
MGC4677	XM_939115.1 MGC4677	2 Homo sapiens MGC17532; M	1.253E-05	4.5523E-05	1.4556088
C15orf21	NM_00100526 C15ORF21	15 Homo sapiens D-PCa-2; FLJ3	0.00102943	0.00164761	1.45545621
PIH1D1	NM_017916.1 PIH1D1	19 Homo sapiens NOP17; FLJ20	2.7809E-05	8.5074E-05	1.45468352
TRAFD1	NM_006700.1 TRAFD1	12 Homo sapiens FLN29	0.00360856	0.00479139	1.45453938
EIF2S1	NM_004094.4 EIF2S1	14 Homo sapiens EIF2A; EIF-2A	9.7664E-06	3.7289E-05	1.45444688
ZNF252	NR_023392.1 ZNF252	8 Homo sapiens zinc finger pro	2.7338E-06	1.4219E-05	1.45334277
ZNF557	NM_00104438 ZNF557	19 Homo sapiens MGC4054	0.00022896	0.00046914	1.45315813
KDEL3	NM_016657.1 KDEL3	22 Homo sapiens ERD2L3	1.2472E-06	7.8898E-06	1.45291554
TTC1	NM_003314.1 TTC1	5 Homo sapiens TPR1	4.1225E-06	1.9415E-05	1.45183187
LOC645094	XR_039085.1 LOC645094	PREDICTED: Homo sapiens n	4.1327E-05	0.00011705	1.45133729
SEZ6L2	NM_201575.1 SEZ6L2	Homo sapiens FLJ90517; PSI	3.2528E-05	9.6257E-05	1.45018884
WDR26	NM_025160.4 WDR26	1 Homo sapiens FLJ21016; MII	0.00332846	0.00447227	1.44842864
SUPT5H	NM_003169.2 SUPT5H	19 Homo sapiens SPT5H; SPT5;	1.0644E-06	7.0274E-06	1.44809681
STX8	NM_004853.1 STX8	17 Homo sapiens CARB	1.8307E-07	2.0332E-06	1.44764748
ENDOD1	XM_943182.1 ENDOD1	11 Homo sapiens MGC88092; KI	2.0181E-05	6.6342E-05	1.44632801
APLP2	NM_001642.1 APLP2	11 Homo sapiens CDEBP; APPH;	5.3942E-06	2.3582E-05	1.445811
RAB1A	NM_004161.3 RAB1A	2 Homo sapiens YPT1; RAB1; I	0.01698305	0.01795509	1.44526737
TMEM132A	NM_178031.2 TMEM132A	11 Homo sapiens DKFZp547E21	3.2889E-06	1.6294E-05	1.44471363
SMA4	NM_021652.2 SMA4	Homo sapiens MGC22265	0.00036782	0.00069704	1.44467021
GPAA1	NM_003801.2 GPAA1	8 Homo sapiens hGAA1; GAA1	1.2616E-06	7.929E-06	1.44433586
COBL	NM_015198.2 COBL	7 Homo sapiens DKFZp686G13	3.3907E-07	3.1185E-06	1.4436396
FBXO46	XM_942691.1 FBXO46	19 PREDICTED: Homo sapiens F	0.00014894	0.00033007	1.44307705
ZNF322A	NM_024639.2 ZNF322A	6 Homo sapiens ZNF322; HCG:	0.00038598	0.00027611	1.4429024
GLIPR2	NM_022343.2 GLIPR2	9 Homo sapiens GLIPR2; GAPR	3.2888E-08	6.6182E-07	1.44269113
EPHA2	NM_004431.2 EPHA2	1 Homo sapiens ECK	6.9254E-05	0.00017715	1.44240505
ZFAND6	NM_019006.2 ZFAND6	15 Homo sapiens ZA20D3; AWP	1.2762E-05	4.6156E-05	1.44163108
KLHL7	NM_00103171 KLHL7	7 Homo sapiens KLHL6; SBB12	0.02144579	0.02189752	1.44158627
OXR1	NM_181354.3 OXR1	8 Homo sapiens FLJ10125; FLJ	7.0021E-07	5.1714E-06	1.44088798
GOLGA7	NM_016099.2 GOLGA7	8 Homo sapiens MGC4876; GO	4.2201E-06	1.979E-05	1.4406838
TPM1	NM_00101800 TPM1	15 Homo sapiens TPM1-alpha; T	0.00989175	0.01136891	1.44042195
C10orf47	NM_153256.2 C10ORF47	10 Homo sapiens MGC35403	0.0023561	0.00333103	1.44017376
HTRA2	NM_013247.4 HTRA2	2 Homo sapiens PARK13; OMI;	0.00059949	0.00104634	1.43907775
TMEM50B	NM_006134.4 TMEM50B	21 Homo sapiens C21orf4; HCVI	1.641E-06	9.7351E-06	1.43855838
TIMP2	XM_941104.1 TIMP2	PREDICTED: Homo sapiens T	2.5929E-08	5.7449E-07	1.43843509
ATP6V1D	NM_015994.2 ATP6V1D	14 Homo sapiens ATP6M; VATD;	8.34E-09	2.8473E-07	1.43809614
SAR1A	NM_020150.3 SAR1A	10 Homo sapiens masra2; SARA	7.5383E-06	3.0396E-05	1.43769775
BCDIN3D	NM_181708.1 BCDIN3D	12 Homo sapiens BCDIN3 doma	7.5275E-06	3.038E-05	1.43754065
ATP2B4	NM_001684.3 ATP2B4	1 Homo sapiens DKFZp686M0E	8.9587E-05	0.00021944	1.43683791
ZFP90	NM_133458.1 ZFP90	16 Homo sapiens ZNF756; NK1C	0.00026463	0.00052998	1.43631833
B3GALT6	NM_080605.2 B3GALT6	1 Homo sapiens beta3GalT6	0.00230768	0.00327631	1.43611514
TMEM99	Hs.562720 TMEM99	17 Homo sapiens MGC21518	4.235E-07	3.6429E-06	1.43605111
C1GALT1C1	NM_00101155 C1GALT1C1 X	Homo sapiens MGC19947; C:	0.00010988	0.00025833	1.43591168
SNAP47	NM_053052.2 SNAP47	1 Homo sapiens DKFZp686M1C	0.00051102	0.00091598	1.43567372
PNPLA2	NM_020376.2 PNPLA2	11 Homo sapiens PEDF-R; FP17!	9.0946E-05	0.00022184	1.4356207
NDFIP1	NM_030571.2 NDFIP1	5 Homo sapiens N4WBP5; MGC	0.03823977	0.03550431	1.43541447
PXDN	NM_012293.1 PXDN	2 Homo sapiens D2S448E; D2S	0.00043777	0.00080575	1.43526635
ZFPM1	NM_153813.1 ZFPM1	16 Homo sapiens FOG1; ZNF40E	8.1153E-07	5.7608E-06	1.43466563
WDR21A	NM_015604.2 WDR21A	14 Homo sapiens MGC46524; W	0.00011124	0.00026076	1.4336557
TEX2	NM_018469.3 TEX2	17 Homo sapiens KIAA1738; TM	1.179E-06	7.5842E-06	1.43347724
C12orf51	NM_00110966 C12ORF51	12 Homo sapiens FLJ30208; KIA	7.4396E-05	0.00018795	1.4333792
STK38	NM_007271.2 STK38	6 Homo sapiens NDR1; NDR	9.9237E-06	3.7775E-05	1.43278986
PRKAB2	NM_005399.3 PRKAB2	1 Homo sapiens MGC61468	0.01181628	0.01320545	1.43222881
HADHB	NM_000183.2 HADHB	2 Homo sapiens MGC87480; M	5.7872E-05	0.00015317	1.43187043
B4GALT4	NM_003778.3 B4GALT4	3 Homo sapiens B4Gal-T4; bet	0.00132909	0.0020491	1.43152336
KIAA1467	NM_020853.1 KIAA1467	12 Homo sapiens DKFZp781O01	0.00886151	0.01036402	1.43124349
LZTR1	NM_006767.2 LZTR1	22 Homo sapiens MGC21205; T	3.6391E-08	7.002E-07	1.43121422
FGFR10P2	NM_015633.1 FGFR10P2	12 Homo sapiens DKFZp564O18	4.5699E-06	2.0927E-05	1.43055207
NR4A2	NM_006186.2 NR4A2	2 Homo sapiens RNR1; NOT; T:	2.8273E-06	1.455E-05	1.43044679
ASAP2	NM_003887.2 ASAP2	2 Homo sapiens ArfGAP with Si	0.00011343	0.00026454	1.43025715
COG2	NM_007357.1 COG2	1 Homo sapiens LDLC	0.00010292	0.00024558	1.42980729
KLF2	NM_016270.2 KLF2	19 Homo sapiens LKLF	6.4445E-10	7.3433E-08	1.42942376
CYB5A	NM_148923.2 CYB5A	18 Homo sapiens MCBS; CYB5	3.2186E-07	3.0106E-06	1.4290106
MAOB	NM_000898.3 MAOB X	Homo sapiens MGC26382	9.0758E-07	6.2358E-06	1.42899703
SEPHS2	NM_012248.2 SEPHS2	16 Homo sapiens SPS2	0.00017081	0.00036931	1.42886067

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NANS	NM_018946.2	NANS	9	Homo sapiens SAS	4.7591E-06	2.1579E-05	1.42819821
SP4	NM_003112.3	SP4	7	Homo sapiens MGC130009; ;	0.00148726	0.00225297	1.42817297
ATP6V0A1	NM_005177.2	ATP6V0A1	17	Homo sapiens ATP6N1; VPP1	2.6009E-09	1.4535E-07	1.42570686
FAM127A	NM_003928.1	FAM127A	X	Homo sapiens CXX1; MAR8C	8.274E-07	5.831E-06	1.42356529
TMEM179B	NM_199337.2	TMEM179B	11	Homo sapiens transmembrar	1.6615E-06	9.8368E-06	1.42346117
LOC255783	XR_001409.1	LOC255783	19	Homo sapiens hypothetical p	2.1924E-05	7.0695E-05	1.42319241
EIF1AY	NM_004681.2	EIF1AY	Y	Homo sapiens eukaryotic tra	0.00901871	0.01051983	1.42230719
DHRS7B	NM_015510.3	DHRS7B	17	Homo sapiens MGC8916; CG	9.1903E-06	3.5538E-05	1.42220493
GFM1	NM_024996.5	GFM1	3	Homo sapiens FLJ12662; EFC	1.4971E-06	9.0467E-06	1.42208643
PLXNA3	NM_017514.2	PLXNA3	X	Homo sapiens XAF-6; HSSEX	0.00010434	0.00024836	1.42116604
RHBDL2	NM_017821.3	RHBDL2	1	Homo sapiens RRP2; MGC16'	0.0001352	0.00030488	1.42068836
FES	NM_002005.2	FES	15	Homo sapiens FPS	1.1393E-05	4.2195E-05	1.42000589
VPS25	NM_032353.2	VPS25	17	Homo sapiens MGC10540; F/	0.00010808	0.00025505	1.41946359
SPRED2	NM_181784.1	SPRED2	2	Homo sapiens MGC163164; I	3.9411E-05	0.00011256	1.41943555
IGF2R	NM_000876.1	IGF2R	6	Homo sapiens M6P-R; CD22	8.1259E-08	1.1843E-06	1.41920779
C20orf127	NM_080757.1	C20ORF127	20	Homo sapiens dJ614O4.6; M/	4.4948E-08	7.8874E-07	1.41902486
SEMA4F	NM_004263.2	SEMA4F	2	Homo sapiens PRO2353; M-S	6.6417E-05	0.00017109	1.41896223
ZNRF3	XM_945269.1	ZNRF3	22	Homo sapiens RNF203; BK74	0.02890965	0.02811185	1.41854364
PRPF18	NM_003675.2	PRPF18	10	Homo sapiens PRP18; FLJ10;	0.0013498	0.00207519	1.41801221
LOC10013017	XR_038676.1	LOC100130171		PREDICTED: Homo sapiens n	0.00464058	0.00594922	1.41773729
DRG2	NM_001388.3	DRG2	17	Homo sapiens developmenta	6.5529E-05	0.00016925	1.41748218
VTA1	NM_016485.3	VTA1	6	Homo sapiens My012; FLJ27.	0.00322969	0.00435289	1.41747528
NAT14	NM_020378.2	NAT14	19	Homo sapiens KLP1	6.0767E-06	2.5857E-05	1.41734047
UBXN2B	NM_00107761	UBXN2B	8	Homo sapiens p37	0.00011036	0.00025904	1.41728677
PTEN	NM_000314.3	PTEN	10	Homo sapiens MMAC1; MHA	4.2335E-06	1.9842E-05	1.41660721
KLHL28	NM_017658.3	KLHL28	14	Homo sapiens FLJ20081; BTI	0.00251381	0.00351045	1.41646608
ELOVL5	NM_021814.3	ELOVL5	6	Homo sapiens HELO1; RP3-4	1.2385E-06	7.863E-06	1.41644967
CRYZL1	NM_145858.1	CRYZL1	21	Homo sapiens QOH-1; 4P11	0.00244103	0.00343011	1.41644138
NEURL1B	NM_00114265	NEURL1B	5	Homo sapiens neutralized h	0.00012459	0.00028258	1.41622796
TNK2	NM_005781.4	TNK2	3	Homo sapiens p21cdc42Hs; I	5.739E-05	0.0001524	1.4161273
RIOK3	NM_003831.2	RIOK3	18	Homo sapiens DKFZp779L13	2.1924E-06	1.1985E-05	1.41596382
ID3	NM_002167.2	ID3	1	Homo sapiens HEIR-1	3.862E-10	5.9448E-08	1.41531547
C8orf55	NM_016647.1	C8ORF55	8	Homo sapiens DSCD75	3.7269E-07	3.3064E-06	1.41447817
	Hs.534061	HS.534061	17	full-length cDNA clone XCL0E	1.3809E-07	1.7017E-06	1.41262051
LOC644852	XM_946031.1	LOC644852		PREDICTED: Homo sapiens h	0.00858545	0.01008417	1.41230595
MYO9A	NM_006901.1	MYO9A	15	Homo sapiens MGC71859; FI	0.00779177	0.00926607	1.41215981
HN1	NM_016185.2	HN1	17	Homo sapiens HN1A; ARM2	2.154E-08	5.8004E-07	1.4104763
DOPEY2	NM_005128.2	DOPEY2	21	Homo sapiens C21orf5	0.00132128	0.00203813	1.40942124
FBXL18	NM_024963.2	FBXL18		Homo sapiens FLJ11467; FLJ	2.0125E-06	1.1283E-05	1.40927168
STK40	NM_032017.1	STK40	1	Homo sapiens Sgk495; SHIK	7.5736E-05	0.00019073	1.40913204
CALM1	NM_006888.2	CALM1	14	Homo sapiens PHKD; CALML	1.6073E-08	4.2606E-07	1.40895393
NES	NM_006617.1	NES	1	Homo sapiens FLJ21841; Nbl	0.00608414	0.00752816	1.40856505
FLJ20021	XM_028217.4	FLJ20021	4	PREDICTED: Homo sapiens h	2.9286E-06	1.4948E-05	1.40669602
LOC730347	XM_926614.1	LOC730347		PREDICTED: Homo sapiens s	0.03448315	0.03252582	1.40655172
TBPL1	NM_004865.2	TBPL1	6	Homo sapiens TRF2; STUD; I	1.0419E-07	1.424E-06	1.40561889
IFI30	NM_006332.3	IFI30	19	Homo sapiens MGC32056; IF	6.1701E-05	0.00016102	1.40561648
SLC2A8	NM_014580.3	SLC2A8	9	Homo sapiens GLUTX1; GLU	1.7897E-06	1.0379E-05	1.40483061
ALS2	NM_020919.2	ALS2	2	Homo sapiens MGC87187; IA	1.6223E-05	5.6062E-05	1.40463517
LOC10012982	XM_00172498	LOC10012982	1	PREDICTED: Homo sapiens h	0.00192732	0.00280622	1.40386971
ANKRD13D	XM_945557.1	ANKRD13D		PREDICTED: Homo sapiens a	0.04877064	0.04346948	1.40336242
GSTP1	NM_000852.2	GSTP1	11	Homo sapiens DFN7; GST3; I	9.8504E-10	9.1944E-08	1.40331283
PDRG1	NM_030815.2	PDRG1	20	Homo sapiens PDRG; C20orf	2.3979E-05	7.5871E-05	1.4027817
KIAA1715	NM_030650.1	KIAA1715	2	Homo sapiens LNP; MGC102	0.01052646	0.01199158	1.40250213
LOC113386	NM_138781.2	LOC113386	19	Homo sapiens FLJ44718; FLJ	0.00201047	0.00290751	1.40234176
PPP1R7	NM_002712.1	PPP1R7	2	Homo sapiens SDS22	0.0001956	0.00041284	1.40220928
LOC651575	XM_940750.1	LOC651575		PREDICTED: Homo sapiens s	7.4264E-05	0.00018772	1.40195614
LRRC39	NM_144620.1	LRRC39	1	Homo sapiens MGC14816; D	0.04624371	0.04158474	1.40182176
SPIRE1	NM_020148.1	SPIRE1	18	Homo sapiens Spir-1; MGC1	1.9923E-06	1.1198E-05	1.4015719
SLC25A30	NM_00101087	SLC25A30	13	Homo sapiens KMCP1	0.00175762	0.00259532	1.40151996
FLNB	NM_001457.1	FLNB	3	Homo sapiens FLN1L; filamin	1.2308E-07	1.5858E-06	1.40151724
RPS6KC1	NM_012424.2	RPS6KC1	1	Homo sapiens RPK118; hum	0.00320204	0.0043216	1.4013406
C7orf43	NM_018275.3	C7ORF43	7	Homo sapiens FLJ10925; DK	0.00121315	0.00189635	1.40131548
PCMTD2	NM_018257.1	PCMTD2	20	Homo sapiens FLJ10883; C2	9.7045E-05	0.00023405	1.40128411
PI4KAP2	NM_199345.2	PI4KAP2		Homo sapiens FLJ44912; MG	5.7166E-08	9.3229E-07	1.40095986
C12orf52	NM_032848.1	C12ORF52	12	Homo sapiens FLJ14827	9.9818E-05	0.00023949	1.40059539
ZNF773	NM_198542.1	ZNF773	19	Homo sapiens ZNF419B; MG	0.01830758	0.01909316	1.40053298
MRPL55	NM_181462.1	MRPL55	1	Homo sapiens DKFZp686D13	3.8317E-05	0.00011008	1.40008623
MRP63	NM_024026.4	MRP63	13	Homo sapiens bMRP63; MGC	0.00195282	0.00283865	1.39999616
CDK2AP2	NM_005851.3	CDK2AP2	11	Homo sapiens p14; FLJ1063	0.00102667	0.0016441	1.39929231
PCNX	NM_014982.1	PCNX	14	Homo sapiens KIAA0805; PC	0.00076419	0.00128129	1.39926059

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IFFO2	NM_00113626	IFFO2	1	Homo sapiens intermediate f	0.02711683	0.02668795	1.3991825
GPC4	NM_001448.2	GPC4	X	Homo sapiens K-glypican	2.9483E-05	8.8894E-05	1.39900328
BRD7P2	XR_039198.1	BRD7P2		PREDICTED: Homo sapiens n	2.6862E-05	8.2757E-05	1.39816082
INTS12	NM_020395.2	INTS12	4	Homo sapiens PHF22; INT12	4.0177E-07	3.4972E-06	1.39764052
AP1S2	NM_003916.3	AP1S2	X	Homo sapiens MGC:1902; SI	2.4802E-05	7.7775E-05	1.39709361
FBXO8	NM_012180.2	FBXO8	4	Homo sapiens FBS; FBX8; D	0.0017315	0.00256279	1.39688858
SLC5A8	NM_145913.2	SLC5A8	12	Homo sapiens SMCT; MGC12	0.00759056	0.00906487	1.3966533
C19orf28	NM_174883.2	C19ORF28	19	Homo sapiens MGC20700; P	0.02814176	0.02751764	1.39461203
ECGF1	NM_001953.2	ECGF1	22	Homo sapiens TP; PDECGF; t	1.7505E-07	1.9844E-06	1.3936593
C2orf44	NM_025203.1	C2ORF44	2	Homo sapiens FLJ21945; PP	8.5828E-07	5.9671E-06	1.39204477
CYB5R4	NM_016230.2	CYB5R4	6	Homo sapiens RP4-676J13.1	0.00050535	0.00090748	1.39190573
PRMT6	NM_018137.1	PRMT6	1	Homo sapiens PHF10559; HR	0.0016506	0.0024584	1.39184042
TPRG1L	NM_182752.3	TPRG1L	1	Homo sapiens RP11-46F15.3	1.5187E-08	4.1512E-07	1.39160598
METRNL	NM_00100443	METRNL		PREDICTED: Homo sapiens n	5.2536E-05	0.00014214	1.39092758
CSRP1	NM_004078.1	CSRP1	1	Homo sapiens CRP; CRP1; D	3.4707E-06	1.7022E-05	1.39036149
LOC93622	NM_138699.2	LOC93622		PREDICTED: Homo sapiens h	6.6398E-05	0.00017109	1.39032153
MFF	NM_020194.4	MFF	2	Homo sapiens MGC110913; C	2.499E-05	7.8226E-05	1.39016154
C1orf166	NM_024544.1	C1ORF166	1	Homo sapiens MULAN; FLJ12	0.00117886	0.00185099	1.39003667
AP4E1	NM_007347.3	AP4E1	15	Homo sapiens DKFZp686L12	0.00118858	0.00186391	1.38937405
ADCK2	NM_052853.3	ADCK2	7	Homo sapiens MGC20727; A	1.1565E-05	4.2689E-05	1.38789582
LOC285074	XM_942146.1	LOC285074	2	Homo sapiens hypothetical p	0.00040235	0.00075208	1.38776936
ZNF860	NM_00113767	ZNF860	3	Homo sapiens zinc finger pro	0.03872965	0.03586806	1.38760324
LOC440776	XM_496483.2	LOC440776	21	PREDICTED: Homo sapiens h	0.02782946	0.02726696	1.38693846
GNPTG	NM_032520.3	GNPTG	16	Homo sapiens GNPTAG; LP25	4.8125E-05	0.00013233	1.38645318
CTGLF7	XM_00171478	CTGLF7	10	PREDICTED: Homo sapiens c	3.6108E-08	6.9629E-07	1.38604022
CALU	NM_001219.2	CALU	7	Homo sapiens FLJ90608	1.2399E-06	7.8661E-06	1.38580838
C13orf15	NM_014059.1	C13ORF15	13	Homo sapiens RGC-32; KIAA	7.9729E-05	0.00019913	1.38568347
MPHOSPH8	NM_017520.2	MPHOSPH8	13	Homo sapiens TWA3; FLJ352	0.00011707	0.00027145	1.38513553
	Hs.27048	HS.27048	12	Homo sapiens cDNA FLJ3175	0.00012879	0.00029373	1.38417413
CEACAM1	NM_00102491	CEACAM1	19	Homo sapiens BGP1; BGPI; E	0.01213501	0.01350147	1.38411467
TSNAX	NM_005999.2	TSNAX	1	Homo sapiens TRAX	3.6866E-05	0.00010697	1.38349852
C1orf122	NM_198446.1	C1ORF122	1	Homo sapiens ALAASM; FLJ4	1.2506E-05	4.5456E-05	1.38307208
NDUFAF1	NM_016013.2	NDUFAF1	15	Homo sapiens CGI65; CGI-6	9.0302E-05	0.0002207	1.38280352
	Hs.31532	HS.31532	X	Homo sapiens cDNA FLJ2678	0.00447722	0.00576675	1.38247159
CACNA1H	NM_021098.2	CACNA1H	16	Homo sapiens CACNA1HB; F	0.00050184	0.00090284	1.38232548
RAB11FIP5	NM_015470.1	RAB11FIP5	2	Homo sapiens RIP11; pp75;	1.9038E-06	1.0882E-05	1.38211417
MAMLD1	NM_005491.1	MAMLD1	X	Homo sapiens CGorf6; F18; C	0.00557744	0.00698095	1.38165922
SPTAN1	NM_003127.1	SPTAN1	9	Homo sapiens FLJ44613; (AL	1.3935E-05	4.9501E-05	1.38160003
RAB40B	NM_006822.1	RAB40B	17	Homo sapiens FLJ42385; SE	3.3846E-07	3.1161E-06	1.38100709
GMPR	NM_006877.2	GMPR	6	Homo sapiens GMPR1	0.00264449	0.0036661	1.38097827
PDCD6IP	NM_013374.3	PDCD6IP	3	Homo sapiens MGC17003; A	0.00013756	0.00030924	1.38057063
TIMM22	NM_013337.2	TIMM22	17	Homo sapiens TIM22; TEX4	7.1282E-06	2.9157E-05	1.38053148
STAT2	NM_005419.2	STAT2	12	Homo sapiens ISGF-3; STAT1	1.5101E-06	9.0998E-06	1.38047773
SIGIRR	NM_021805.1	SIGIRR	11	Homo sapiens TIR8; MGC110	0.01594274	0.0169883	1.38034238
UBE4A	NM_004788.2	UBE4A	11	Homo sapiens UFD2; KIAA01	3.5789E-07	3.2272E-06	1.3800007
DKFZp761P04	XM_291277.4	DKFZP761P04	8	PREDICTED: Homo sapiens h	0.00054878	0.0009747	1.37936159
TRIM66	NM_014818.1	TRIM66	11	Homo sapiens tripartite moti	0.00065219	0.00112005	1.37929398
MFSD11	NM_024311.2	MFSD11	17	Homo sapiens ET; FLJ22196;	0.00024207	0.00049255	1.37929008
ITGA5	NM_002205.2	ITGA5	12	Homo sapiens CD49e; VLA5A	6.8956E-05	0.00017655	1.37918466
USP9X	NM_004652.3	USP9X	X	Homo sapiens DFFRX; FAF	0.00011356	0.00026478	1.37881802
CAMSAP1L1	NM_203459.1	CAMSAP1L1	1	Homo sapiens KIAA1078; MC	0.00080877	0.00134474	1.37817173
PCSK7	NM_004716.2	PCSK7	11	Homo sapiens SPC7; PC8; LF	0.00010557	0.00025082	1.37749854
THADA	NM_022065.3	THADA	2	Homo sapiens GITA; FLJ4401	0.00879533	0.0102976	1.37614112
FAM160A2	NM_032127.1	FAM160A2	11	Homo sapiens KIAA1759; FL	0.0092985	0.01079595	1.37607133
HCFC1R1	NM_00100201	HCFC1R1	16	Homo sapiens MGC99622; H	1.7739E-07	2.0056E-06	1.37591716
FERMT2	NM_006832.1	FERMT2	14	Homo sapiens KIND2; FLJ44	6.5345E-06	2.738E-05	1.37563893
TIMP1	NM_003254.2	TIMP1	X	Homo sapiens TIMP; FLJ903;	1.6405E-09	1.1515E-07	1.37525321
REEP3	NM_00100133	REEP3	10	Homo sapiens C10orf74	0.00891668	0.0104216	1.37440669
RGS17	NM_012419.4	RGS17	6	Homo sapiens RGS-17; hRGS	0.01194609	0.01332337	1.37388713
SLC30A7	NM_133496.3	SLC30A7	1	Homo sapiens ZnT-7; ZNT7;	2.7471E-06	1.4228E-05	1.37371062
SAP130	NM_024545.2	SAP130	2	Homo sapiens FLJ12761	2.1166E-06	1.1687E-05	1.37360862
TPST1	NM_003596.2	TPST1	7	Homo sapiens tyrosylprotein	0.00033725	0.00064849	1.37349551
AKTIP	NM_022476.2	AKTIP	16	Homo sapiens FTS; FT1	6.9265E-07	5.1415E-06	1.37336884
MGMT	NM_002412.2	MGMT	10	Homo sapiens O-6-methylgu	0.00022163	0.00045615	1.37312678
RRAS	NM_006270.2	RRAS	19	Homo sapiens related RAS vi	8.872E-08	1.2616E-06	1.37219931
EIF2B3	NM_020365.2	EIF2B3	1	Homo sapiens EIF-2B; EIF2B	0.00022758	0.00046676	1.37215062
LOC10013027	XM_00172279	LOC10013027	16	PREDICTED: Homo sapiens h	0.00657968	0.00803481	1.37209675
NUAK1	NM_014840.2	NUAK1	12	Homo sapiens KIAA0537; AR	0.00025225	0.00050938	1.37196999
FGFRL1	NM_00100435	FGFRL1	4	Homo sapiens FGFR5; FHFR	6.3585E-06	2.6758E-05	1.37168804
LOC440957	NM_00112476	LOC440957	3	Homo sapiens similar to CG3	4.4643E-06	2.0594E-05	1.37167866

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ALG6	NM_013339.2	ALG6	1	Homo sapiens asparagine-lin	1.9537E-05	6.4833E-05	1.37126186
LEP	NM_000230.1	LEP	7	Homo sapiens OB; OBS	0.0001165	0.00027049	1.37105168
DFNA5	NM_004403.1	DFNA5	7	Homo sapiens ICERE-1	6.0616E-05	0.00015904	1.37075441
ACY1	NM_000666.1	ACY1	3	Homo sapiens ACY1D; ACYL	0.00216617	0.00310251	1.37051595
MLLT6	NM_005937.2	MLLT6	17	Homo sapiens AF17; FLJ234	7.3792E-05	0.00018685	1.37050181
GRN	NM_002087.2	GRN	17	Homo sapiens PEPI; PGRN; P	1.0031E-05	3.8116E-05	1.37020472
PINK1	NM_032409.1	PINK1	1	Homo sapiens FLJ27236; PA	4.7371E-05	0.00013066	1.37005935
FTSJ3	NM_017647.2	FTSJ3	17	Homo sapiens FLJ20062; EP	0.00064133	0.00110572	1.36972392
LOC642236	XM_942974.1	LOC642236		PREDICTED: Homo sapiens s	0.000317	0.00061535	1.36920275
TCTN3	NM_015631.4	TCTN3		Homo sapiens tectonic family	0.00140596	0.00215024	1.36890603
ASAP1	NM_018482.2	ASAP1	8	Homo sapiens ZG14P; AMAP	5.4335E-07	4.3458E-06	1.3682014
PQLC3	NM_152391.2	PQLC3	2	Homo sapiens ACY1D; MGC	1.4087E-06	8.6555E-06	1.36795629
ZCCHC17	NM_016505.2	ZCCHC17	1	Homo sapiens pNO40; PS1D;	4.6405E-07	3.8703E-06	1.36794413
MRPL28	NM_006428.3	MRPL28	16	Homo sapiens MGC8499; MA	0.02567488	0.02550627	1.36774998
RNF20	NM_019592.5	RNF20	9	Homo sapiens BRE1A; MGC1	3.869E-07	3.3913E-06	1.36772545
CCDC3	NM_031455.2	CCDC3	10	Homo sapiens FLJ20925; DK	0.01404718	0.0152556	1.36769506
CSRP2	NM_001321.1	CSRP2	12	Homo sapiens CRP2; LMO5; ;	1.2209E-06	7.7796E-06	1.3675823
SPATA2L	NM_152339.2	SPATA2L	16	Homo sapiens MGC26885; C	6.3446E-07	4.8364E-06	1.36699699
FAM89B	NM_152832.1	FAM89B	11	Homo sapiens MTRV1	6.1194E-07	4.7056E-06	1.3669349
dJ341D10.1	NM_00100753	dJ341D10.1		Homo sapiens dJ341D10.1 (r	0.0036357	0.00482232	1.36586772
OCEL1	NM_024578.1	OCEL1	19	Homo sapiens S863-9; FLJ22	5.3624E-06	2.3466E-05	1.3657295
CCBL1	NM_004059.3	CCBL1	9	Homo sapiens GTK; MGC296	0.00445344	0.00573866	1.36549266
	Hs.213541	HS.213541					
HES1	NM_005524.2	HES1	12	Homo sapiens cDNA FLJ3208	9.4555E-07	6.4312E-06	1.36534589
OSTF1	NM_012383.3	OSTF1	3	Homo sapiens HHL; FLJ2040;	0.00094868	0.00153801	1.36534045
PIK4CA	NM_058004.1	PIK4CA	9	Homo sapiens BA235O14.1; ;	1.8333E-06	1.0555E-05	1.36516001
CYP27B1	NM_000785.3	CYP27B1	22	Homo sapiens pi4K230; FLJ1	4.4361E-06	2.0475E-05	1.36463033
FLNC	NM_001458.2	FLNC	12	Homo sapiens VDR; VDDR;	0.00014269	0.00031882	1.36424447
RTN4IP1	NM_032730.3	RTN4IP1	7	Homo sapiens FLN2; ABPL; A	3.492E-07	3.175E-06	1.36374452
PCYOX1	NM_016297.2	PCYOX1	6	Homo sapiens NMP; MGC12'	7.8998E-06	3.1578E-05	1.36268675
BPHL	NM_004332.1	BPHL	2	Homo sapiens KIAA0908; PC	3.8871E-05	0.00011131	1.36215859
TTC37	NM_014639.2	TTC37	6	Homo sapiens MGC125930; I	0.00064276	0.00110776	1.3618137
AMY1B	NM_00100821	AMY1B	5	Homo sapiens MGC32587; T	0.00034742	0.00066425	1.36154985
RPL28	NM_000991.3	RPL28	1	Homo sapiens AMY1	0.02511892	0.02508176	1.3609972
LOC728105	XR_015328.2	LOC728105	19	Homo sapiens FLJ43307	0.00382127	0.00504329	1.35981999
H1FX	NM_006026.2	H1FX	3	PREDICTED: Homo sapiens n	0.00165601	0.00246519	1.35969829
UBTD1	NM_024954.3	UBTD1	3	Homo sapiens MGC8350; H1	8.6045E-06	3.3719E-05	1.35931385
LRPAP1	NM_002337.1	LRPAP1	10	Homo sapiens FLJ11807	0.00015523	0.00034194	1.35911076
LOC650832	XM_939919.1	LOC650832	4	Homo sapiens MGC138272; ;	1.0342E-06	6.8689E-06	1.3590476
	XM_939919.1	LOC650832		PREDICTED: Homo sapiens s	0.00014442	0.00032161	1.35879133
	Hs.481659	HS.481659					
ELAVL1	NM_001419.2	ELAVL1	5	Homo sapiens cDNA FLJ2719	0.00985209	0.01133074	1.35830343
TMEM55B	NM_144568.1	TMEM55B	19	Homo sapiens MELG; HUR; E	0.00023968	0.0004885	1.35739122
FAR1	NM_032228.4	FAR1	14	Homo sapiens DKFZp434M05	1.2871E-05	4.6453E-05	1.35705661
TTC15	NM_016030.5	TTC15	11	Homo sapiens FLJ33561; FA	0.00034237	0.00065666	1.35684764
CLP1	NM_006831.1	CLP1	2	Homo sapiens FLJ36862; CG	0.00060628	0.00105608	1.35628626
GOLSYN	NM_017786.2	GOLSYN	11	Homo sapiens HEAB; hClp1	1.9895E-05	6.5649E-05	1.35602215
VPS8	NM_015303.3	VPS8	8	Homo sapiens FLJ20366; SY	1.4648E-05	5.1594E-05	1.3557924
PLCG2	NM_002661.1	PLCG2	3	Homo sapiens KIAA0804; FL	0.00040132	0.00075078	1.35560792
GPC2	NM_152742.1	GPC2	16	Homo sapiens phospholipase	3.5683E-07	3.2244E-06	1.35551072
EXTL2	NM_00103302	EXTL2	7	Homo sapiens FLJ38962; DK	0.00137281	0.00210504	1.35532805
AGRN	NM_198576.2	AGRN	1	Homo sapiens EXTR2	0.00035851	0.00068234	1.35454252
FUK	NM_145059.2	FUK	1	Homo sapiens FLJ45064	0.00019211	0.00040754	1.35443183
GPC1	NM_002081.1	GPC1	16	Homo sapiens 1110046B12R	0.00077115	0.00129147	1.35406036
FAM69B	XM_942503.1	FAM69B	2	Homo sapiens glypican; FLJ3	0.00268789	0.00371511	1.35337827
LOC648852	XM_940430.1	LOC648852		PREDICTED: Homo sapiens fi	0.00047556	0.00086406	1.35320048
	XM_940430.1	LOC648852		PREDICTED: Homo sapiens h	2.9998E-05	9.0075E-05	1.35260518
RNF123	NM_022064.2	RNF123	3	Homo sapiens KPC1; DKFZp	6.6862E-06	2.7869E-05	1.35231269
GMCL1	NM_178439.3	GMCL1	2	Homo sapiens GCL1; BTBD1	0.00230832	0.00327563	1.35184377
ZNF622	NM_033414.2	ZNF622	5	Homo sapiens MGC17552; Z	2.0115E-06	1.1284E-05	1.35150156
EIF4G3	NM_003760.2	EIF4G3	1	Homo sapiens eIF4GII	0.00016114	0.00035266	1.35113479
DNAJB2	NM_006736.5	DNAJB2	2	Homo sapiens HSPF3; HSJ1	2.3565E-05	7.4885E-05	1.3511255
CPE	NM_001873.1	CPE	4	Homo sapiens carboxypeptid	0.00015788	0.00034675	1.35091123
CHRNA5	NM_000745.2	CHRNA5	15	Homo sapiens cholinergic rec	0.00086905	0.0014263	1.35005329
AARS2	NM_020745.1	AARS2	6	Homo sapiens KIAA1270; AA	0.0064436	0.00789501	1.35005058
RNF40	NM_014771.2	RNF40	16	Homo sapiens KIAA0661; DK	0.00871186	0.01020941	1.34970772
ELOF1	NM_032377.2	ELOF1	19	Homo sapiens ELF1	3.9131E-05	0.00011195	1.34936176
ABCD3	NM_002858.2	ABCD3	1	Homo sapiens ABC43; PXMP	0.00492126	0.00626511	1.34934327
C1orf50	NM_024097.1	C1ORF50	1	Homo sapiens MGC955	8.6343E-05	0.00021334	1.34889304
SSTR2	NM_001050.2	SSTR2	17	Homo sapiens somatostatin r	0.00029203	0.00057438	1.34808312
ZNF544	NM_014480.1	ZNF544	19	Homo sapiens zinc finger pro	0.00013432	0.00030327	1.34808091
DCUN1D4	NM_015115.1	DCUN1D4	4	Homo sapiens KIAA0276	3.0747E-05	9.1949E-05	1.34792638

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KIFC2	NM_145754.2 KIFC2		8 Homo sapiens kinesin family	1.4685E-07	1.7675E-06	1.34766549
EFNA4	NM_005227.2 EFNA4		1 Homo sapiens EFL4; LERK4;	0.01103163	0.01246992	1.34720491
OBFC2A	NM_022837.1 OBFC2A		2 Homo sapiens MGC111163; I	2.1723E-05	7.0151E-05	1.34696311
HIF1AN	NM_017902.1 HIF1AN		10 Homo sapiens DKFZp762F18	0.00021534	0.00044561	1.34660955
ZBTB17	NM_003443.1 ZBTB17		1 Homo sapiens ZNF60; pHZ-6	0.00041277	0.00076877	1.34622058
DENND4C	NM_017925.4 DENND4C		9 Homo sapiens C9orf55B; FLJ	0.00356608	0.00474089	1.34591639
TMSB15A	NM_021992.2 TMSB15A	X	Homo sapiens Tb15; TMSNB;	6.8414E-08	1.0513E-06	1.34566219
PMVK	NM_006556.2 PMVK		1 Homo sapiens PMKASE; HUM	0.00321468	0.00433665	1.34554646
	Hs.579631 HS.579631		19 AGENCOURT_10229596 NIH_	5.2597E-08	8.807E-07	1.34548297
SNORA12	NR_002954.1 SNORA12		10 Homo sapiens U108	1.4327E-08	3.9656E-07	1.34523248
ANKRD46	NM_198401.2 ANKRD46		8 Homo sapiens ankyrin repeat	0.00494137	0.00628342	1.34401847
MTRF1L	NM_019041.3 MTRF1L		6 Homo sapiens MGC102748	5.8934E-07	4.576E-06	1.34317107
	Hs.374278 HS.374278		16 Homo sapiens cDNA FLJ3838	0.00094078	0.00152661	1.34279151
EXOC2	NM_018303.4 EXOC2		6 Homo sapiens Sec5p; FLJ11C	0.0002321	0.00047503	1.34271851
SYVN1	NM_032431.2 SYVN1		11 Homo sapiens KIAA1810; MC	9.9842E-05	0.00023948	1.34258189
KIAA0090	NM_015047.1 KIAA0090		1 Homo sapiens RP1-43E13.1	2.0287E-05	6.6591E-05	1.34205474
ACAA2	NM_006111.1 ACAA2		18 Homo sapiens DSAEC	0.01524694	0.01636011	1.34159675
ZFH3	NM_006885.2 ZFH3		16 Homo sapiens ATBF1; ZFH3	0.00280007	0.00384472	1.34127594
ZNF577	NM_032679.1 ZNF577		19 Homo sapiens MGC4400	0.02894351	0.02814166	1.34125677
HSPC171	NM_014187.1 HSPC171		Homo sapiens HSPC171 prot:	4.6969E-06	2.143E-05	1.34122875
CREG1	NM_003851.2 CREG1		1 Homo sapiens CREG	1.0508E-06	6.9581E-06	1.34067435
JAK1	NM_002227.1 JAK1		1 Homo sapiens JAK1B; JAK1A	0.05196265	0.04574757	1.34065769
CCDC50	NM_174908.2 CCDC50		3 Homo sapiens C3orf6; DFNA	2.5597E-05	7.9643E-05	1.34059564
DAGLB	NM_139179.1 DAGLB		7 Homo sapiens FLJ33624; DA	0.00035576	0.00067739	1.34044721
ASMTL	XM_942506.1 ASMTL		PREDICTED: Homo sapiens a	3.8891E-05	0.00011133	1.34030881
C3orf10	NM_018462.4 C3ORF10		3 Homo sapiens MDS027; HSP	4.6312E-07	3.8662E-06	1.34005476
MRPS31	NM_005830.2 MRPS31		13 Homo sapiens MRP-S31; IMC	6.5345E-06	2.7367E-05	1.33961793
FLJ10213	NM_018029.3 FLJ10213		3 Homo sapiens hypothetical p	0.00322859	0.00435207	1.33947221
WDR70	NM_018034.2 WDR70		5 Homo sapiens FLJ10233	5.2309E-06	2.3121E-05	1.33888458
PRKAG1	NM_002733.3 PRKAG1		12 Homo sapiens AMPKG; MGCE	0.00043047	0.00079481	1.33864563
LOC552889	NM_00113626 LOC552889		12 Homo sapiens hypothetical p	0.00037791	0.00071415	1.33859017
LOC10013410	XM_00171397 LOC100134108		PREDICTED: Homo sapiens s	2.3746E-05	7.5297E-05	1.33850908
TGIF2	NM_021809.4 TGIF2		20 Homo sapiens TGFB-induced	0.04110595	0.03765149	1.33824906
ATG10	NM_031482.3 ATG10		5 Homo sapiens APG10; DKFZF	0.00501917	0.00637126	1.3369392
FTSJD2	NM_015050.2 FTSJD2		6 Homo sapiens FtsJ methyltra	0.00467814	0.00599036	1.33678404
TUBB2A	TUBB TUBB2A		6 Homo sapiens TUBB; TUBB2;	3.1566E-06	1.5763E-05	1.33657119
SLC9A3R1	NM_004252.1 SLC9A3R1		17 Homo sapiens NHERF1; NHEI	4.1056E-08	7.5047E-07	1.33602687
ZZEF1	NM_015113.3 ZZEF1		17 Homo sapiens FLJ10821; ZZ	0.00431335	0.00558355	1.33583827
LOC647389	XM_936461.1 LOC647389		PREDICTED: Homo sapiens h	0.04574214	0.04123513	1.33548199
EHBP1L1	NM_00109940 EHBP1L1		11 Homo sapiens FLJ35431; TA	4.6324E-05	0.0001283	1.33451568
CBARA1	NM_006077.1 CBARA1		10 Homo sapiens CALC; EFHA3;	0.00112159	0.00177439	1.33438493
SMAP2	NM_022733.1 SMAP2		1 Homo sapiens SMAP1L; RP1-	4.263E-06	1.9895E-05	1.33383282
SUB1	NM_006713.2 SUB1		5 Homo sapiens P15; p14; MG	0.00010201	0.0002438	1.33353591
ADAM17	NM_003183.4 ADAM17		2 Homo sapiens MGC17942; C	0.02007597	0.02067933	1.33268536
ZBTB43	NM_014007.2 ZBTB43		9 Homo sapiens ZNF297B; ZBT	0.0031261	0.00423213	1.33266112
FBXO31	NM_024735.2 FBXO31		16 Homo sapiens FBX14; Fbx31	1.1645E-06	7.5017E-06	1.33264118
ANTXR1	NM_032208.1 ANTXR1		2 Homo sapiens ATR; FLJ2177	0.00042556	0.00078773	1.33204916
CRY2	NM_021117.1 CRY2		11 Homo sapiens FLJ10332; PH	0.01174889	0.01314521	1.33192294
EDEM2	NM_018217.1 EDEM2		20 Homo sapiens FLJ10783; bA	0.00016106	0.00035257	1.33123473
UGCGL2	NM_020121.2 UGCGL2		13 Homo sapiens MGC87276; F	0.00070514	0.0011946	1.33091523
GIPC1	NM_202468.1 GIPC1		19 Homo sapiens IIP-1; TIP-2; C	1.5769E-07	1.8646E-06	1.33084288
HLA-B	NM_005514.5 HLA-B		6 Homo sapiens AS; HLA-B-55	1.0984E-06	7.1917E-06	1.33083146
CRSP9	NM_004270.3 CRSP9		5 Homo sapiens CRSP33; MGC	0.00158441	0.00237309	1.33078383
FRS3	NM_006653.3 FRS3		6 Homo sapiens MGC17167; F	0.00910789	0.01061398	1.33058532
TMEM9	NM_016456.2 TMEM9		1 Homo sapiens TMEM9A	3.0336E-05	9.0844E-05	1.33014135
MTMR10	NM_017762.1 MTMR10		15 Homo sapiens FLJ20313	0.00010672	0.00025274	1.32926146
REXO4	NM_020385.2 REXO4		9 Homo sapiens XPMC2; XPMC	0.00017778	0.00038139	1.329163
SLC25A14	NM_022810.1 SLC25A14	X	Homo sapiens NGC149543; I	0.01082652	0.01227444	1.32914837
MFGE8	NM_005928.1 MFGE8		15 Homo sapiens HsT19888; BA	8.158E-08	1.187E-06	1.32826268
C14orf142	NM_032490.3 C14ORF142		14 Homo sapiens MGC133207; I	0.00275501	0.00379414	1.32819015
FAHD1	NM_031208.1 FAHD1		16 Homo sapiens C16orf36; YIS	0.00016517	0.00035961	1.32808818
FAM40B	NM_020704.1 FAM40B		7 Homo sapiens family with sei	0.00094259	0.00152927	1.32801905
PLEKHF1	NM_024310.2 PLEKHF1		19 Homo sapiens APPD; ZFYVE1	0.02553622	0.02540304	1.32788148
KIAA1751	XM_933934.1 KIAA1751		1 PREDICTED: Homo sapiens K	5.6617E-05	0.00015085	1.32764509
CHMP2A	NM_198426.1 CHMP2A		19 Homo sapiens VPS2; VPS2A;	2.8009E-06	1.4448E-05	1.32708132
SNAPC3	NM_00103969 SNAPC3		9 Homo sapiens PTFbeta; MGC	0.02352936	0.02372677	1.32693299
PRO1853	NM_144736.3 PRO1853		2 Homo sapiens hypothetical p	0.0023244	0.00329578	1.32674337
MUT	NM_000255.1 MUT		6 Homo sapiens MCM	0.0005025	0.00090383	1.32630707
SUPT4H1	NM_003168.1 SUPT4H1		17 Homo sapiens SPT4H; SUPT4	3.6489E-06	1.7639E-05	1.32542461
RRAGA	NM_006570.4 RRAGA		9 Homo sapiens RAGA; FIP-1	5.2307E-08	8.7752E-07	1.32538986

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ZKSCAN2	NM_00101298	ZKSCAN2	16	Homo sapiens	ZNF694; ZSC/	0.01391318	0.01513255	1.32520328
GCC1	NM_024523.5	GCC1	7	Homo sapiens	FLJ22035; GC	2.691E-05	8.2817E-05	1.3251082
C10orf61	NM_015631.2	C10ORF61	10	Homo sapiens	DKFZp564D11	0.0016826	0.00249799	1.32414907
TMEM136	NM_174926.1	TMEM136	11	Homo sapiens	MGC17839	0.00018429	0.00039266	1.32399841
POLR3A	NM_007055.2	POLR3A	10	Homo sapiens	RPC155; hRPC	1.965E-05	6.5133E-05	1.32361966
NUDCD3	NM_015332.2	NUDCD3	7	Homo sapiens	KIAA1068; Nu	7.7354E-05	0.0001943	1.32329922
CCDC84	NM_198489.1	CCDC84	11	Homo sapiens	DLNB14	2.16E-05	6.9933E-05	1.32312254
C9orf119	XM_937771.1	C9ORF119	9	Homo sapiens	bA395P17.9	0.00037736	0.00071326	1.32310854
SPHK2	NM_020126.3	SPHK2	19	Homo sapiens	sphingosine ki	0.00020814	0.0004342	1.32255699
CENTG2	NM_014914.2	CENTG2	2	Homo sapiens	GGAP1; MGC7	5.4623E-06	2.3797E-05	1.32231431
ZFC3H1	NM_144982.3	ZFC3H1	12	Homo sapiens	MGC90200; P	0.00302413	0.00411376	1.32211813
C16orf48	NM_032140.1	C16ORF48	16	Homo sapiens	MGC17839; DI	8.518E-07	5.9646E-06	1.32168059
ABCB6	NM_005689.1	ABCB6	2	Homo sapiens	ABC; EST455	0.00457103	0.00587379	1.32119691
TMEM141	NM_032928.2	TMEM141	9	Homo sapiens	MGC14141; R	3.1846E-05	9.4655E-05	1.32089451
ASF1A	NM_014034.1	ASF1A	6	Homo sapiens	DKFZP547E21	0.00039981	0.0007486	1.32069868
UNC84A	NM_025154.2	UNC84A	7	Homo sapiens	KIAA0810; SU	3.5863E-06	1.7442E-05	1.32009883
LAPTM4A	NM_014713.3	LAPTM4A	2	Homo sapiens	LAPTM4; KIAA	5.7905E-05	0.00015321	1.31967541
GPR137	NM_020155.2	GPR137	11	Homo sapiens	GPR137A; TM	3.0585E-05	9.1494E-05	1.31931708
KLK5	NM_012427.4	KLK5	19	Homo sapiens	KLKL2; KLK-L	0.00514299	0.00650492	1.31920279
STX2	NM_001980.2	STX2	12	Homo sapiens	MGC51014; S	1.0402E-05	3.9239E-05	1.31903393
CRY1	NM_004075.2	CRY1	12	Homo sapiens	PHLL1	0.0023079	0.00327556	1.31892681
RSAD1	NM_018346.1	RSAD1	17	Homo sapiens	FLJ20975; FLJ	0.00077333	0.00129464	1.31857239
C20orf3	NM_020531.2	C20ORF3	20	Homo sapiens	BSCv; APMAP	2.3561E-06	1.2659E-05	1.31838068
MT1E	NM_175617.2	MT1E	16	Homo sapiens	MT1; MTD	2.9395E-07	2.8373E-06	1.31789857
FAM116A	NM_152678.1	FAM116A			PREDICTED: Homo sapiens fi	0.00049929	0.00089862	1.3172812
C14orf109	NM_015676.1	C14ORF109	14	Homo sapiens	DKFZP564F11	5.0213E-05	0.00013716	1.31709072
SYAP1	NM_032796.2	SYAP1			Homo sapiens FLJ14495; DK	2.103E-05	6.8567E-05	1.31694616
RYR2	NM_014859.4	RYR2	17	Homo sapiens	NPC-A-10; KIA	5.7486E-05	0.00015247	1.31689632
IDS	NM_000202.2	IDS			Homo sapiens MPS2; SIDS	0.05278926	0.04634974	1.31616966
FLJ40722	XM_945696.1	FLJ40722			PREDICTED: Homo sapiens h	0.00014199	0.00031765	1.31604464
TMEM49	NM_030938.2	TMEM49	17	Homo sapiens	VMP1; DKFZP	2.3303E-06	1.2559E-05	1.31563277
ATP6AP2	NM_005765.2	ATP6AP2			Homo sapiens ELDF10; APT6	1.2149E-06	3.5652E-07	1.31488183
LRWD1	NM_152892.1	LRWD1	7	Homo sapiens	DKFZp434K18	5.5095E-06	2.3979E-05	1.31472186
TMEM191A	XR_039958.1	TMEM191A	22	PREDICTED: Homo sapiens n		0.01480064	0.01594558	1.3144907
COL4A5	NM_033381.1	COL4A5			Homo sapiens MGC42377; A	0.00834002	0.00984068	1.31445247
ACN9	NM_020186.1	ACN9	7	Homo sapiens	DC11	3.8441E-06	1.8381E-05	1.31398078
LOC10013453	XR_039501.1	LOC10013453	7	PREDICTED: Homo sapiens n		7.5675E-07	5.4693E-06	1.31396095
LOC10013413	XM_00172085	LOC10013413			PREDICTED: Homo sapiens s	8.2552E-08	1.1913E-06	1.31395352
ATP6V0E2	NM_145230.1	ATP6V0E2	7	Homo sapiens	ATP6V0E2L; C	1.0017E-07	1.3951E-06	1.31373246
BRSK1	NM_032430.1	BRSK1	19	Homo sapiens	KIAA1811; FL	9.2902E-05	0.00022605	1.31308123
LOC10012926	XM_00172312	LOC10012926			PREDICTED: Homo sapiens h	0.00998821	0.01145876	1.31275575
BICD2	NM_00100380	BICD2	9	Homo sapiens	bA526D8.1; K	0.00220344	0.00314818	1.31258276
BTG1	NM_001731.1	BTG1	12	Homo sapiens	B-cell transloc	2.1249E-07	2.2544E-06	1.31236048
CYB5D2	NM_144611.2	CYB5D2	17	Homo sapiens	MGC32124	0.00066542	0.00113898	1.31220196
SCO2	NM_005138.1	SCO2	22	Homo sapiens	MGC125823; I	5.4054E-06	2.3596E-05	1.31199141
CTBS	NM_004388.1	CTBS	1	Homo sapiens	CTB	0.03449995	0.03253816	1.31199138
LHPP	NM_022126.2	LHPP	10	Homo sapiens	MGC142189; I	1.7665E-06	1.0292E-05	1.31187728
GUSBL1	NM_00103352	GUSBL1	6	Homo sapiens	bA239L20.5; t	0.00078469	0.0013109	1.31166104
ZNF277	NM_021994.1	ZNF277	7	Homo sapiens	ZNF277P; ZNF	7.2356E-06	2.9446E-05	1.31103958
LOC10013405	XM_00171709	LOC10013405			PREDICTED: Homo sapiens s	0.00060376	0.00105232	1.31015419
LOC649679	XM_945046.1	LOC649679			PREDICTED: Homo sapiens s	0.00586243	0.00728363	1.3101495
CA2	NM_000067.1	CA2	8	Homo sapiens	Car2; CA-II; C	3.8567E-07	3.3907E-06	1.31012469
ISG20L2	NM_030980.1	ISG20L2	1	Homo sapiens	FLJ12671	0.00903907	0.01053937	1.30887548
SH3PXD2A	NM_014631.2	SH3PXD2A	10	Homo sapiens	SH3MD1; FIS	0.00150872	0.002278	1.30880628
MAP3K1	XM_042066.1	MAP3K1	5	Homo sapiens	MAPKKK1; ME	0.00134855	0.00207363	1.30832951
PGM3	NM_015599.1	PGM3	6	Homo sapiens	AGM1; PAGM;	0.00023415	0.00047856	1.30828824
PFAAP5	NM_014887.1	PFAAP5	13	Homo sapiens	92M18.3; CG	7.0385E-05	0.00017963	1.307884
ETS1	NM_005238.2	ETS1	11	Homo sapiens	FLJ10768; ET	0.0003022	0.00059172	1.30714563
TMEM98	NM_015544.2	TMEM98	17	Homo sapiens	DKFZP564K19	6.992E-05	0.0001787	1.30706566
CRIP1	NM_014171.3	CRIP1	2	Homo sapiens	HSPC139	2.6051E-06	1.3703E-05	1.30665929
FAM73A	NM_198549.1	FAM73A	1	Homo sapiens	FLJ35093; DK	0.00308013	0.00418021	1.30663965
PCOLCE2	NM_013363.2	PCOLCE2	3	Homo sapiens	PCPE2	0.01721598	0.01816632	1.30646721
ITGA2	NM_002203.2	ITGA2	5	Homo sapiens	CD49B; VLA	0.00305821	0.00415368	1.30555723
SLC22A23	NM_015482.1	SLC22A23	6	Homo sapiens	solute carrier l	0.05690079	0.04943534	1.30551856
LOC728153	XM_926814.1	LOC728153	5	PREDICTED: Homo sapiens s		0.00094426	0.00153141	1.30548532
ACTA2	NM_001613.1	ACTA2	10	Homo sapiens	ACTSA	0.00156032	0.00234302	1.30430655
NKIRAS1	NM_020345.3	NKIRAS1	3	Homo sapiens	KBRAS1; kapp	7.2233E-06	2.9423E-05	1.3036889
FOXO4	NM_005938.1	FOXO4			Homo sapiens AFX1; AFX; FC	0.01264908	0.01397595	1.30367834
CNOT8	NM_004779.4	CNOT8	5	Homo sapiens	hCAF1; POP2;	0.00398334	0.00523123	1.30358693
PIGC	NM_153747.1	PIGC	1	Homo sapiens	GPI2; MGC20	0.00131365	0.0020285	1.30319588

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DCUN1D3	NM_173475.1 DCUN1D3	16 Homo sapiens MGC48972; FI	8.2726E-05	0.00020556	1.30292117
ORAOV1	NM_153451.2 ORAOV1	11 Homo sapiens TAOS1	0.01152905	0.0129405	1.30278622
IQCG	NM_032263.2 IQCG	3 Homo sapiens DKFZp434B22	0.03827463	0.03552916	1.30262647
MCFD2	NM_139279.3 MCFD2	2 Homo sapiens DKFZp686G21	0.00458054	0.00588429	1.30226566
UROS	NM_000375.1 UROS	10 Homo sapiens uroporphyrino	7.0558E-07	5.1936E-06	1.30219743
RNF113A	NM_006978.1 RNF113A	Homo sapiens ZNF183; RNF1	0.00802884	0.00951703	1.30208338
MANBA	NM_005908.2 MANBA	4 Homo sapiens MANB1	0.00011102	0.00026039	1.30190797
ANKRD9	NM_152326.2 ANKRD9	14 Homo sapiens MGC21990	0.00012013	0.00027693	1.30146168
CRABP2	NM_001878.2 CRABP2	1 Homo sapiens CRABP-II; RBF	6.5759E-08	1.0303E-06	1.30129429
MINPP1	NM_004897.2 MINPP1	10 Homo sapiens MIPP; HIPER1	0.00017176	0.00037129	1.30093205
CNO	NM_018366.2 CNO	4 Homo sapiens FLJ11230	0.00082635	0.00136954	1.30083659
PROS1	NM_000313.1 PROS1	3 Homo sapiens PROS; protein	0.01016664	0.01163455	1.30050751
PITPNB	NM_012399.3 PITPNB	22 Homo sapiens PI-TP-beta; VI	0.00117783	0.00185004	1.30040065
SNAPC2	NM_003083.1 SNAPC2	19 Homo sapiens PTFdelta; SNA	8.3606E-05	0.00020734	1.30013376
C14orf179	NM_052873.1 C14ORF179	14 Homo sapiens FLJ32173; MG	0.00021681	0.00044813	1.30007365
SSR1	NM_003144.2 SSR1	6 Homo sapiens DKFZp781N23	3.36E-06	1.6571E-05	1.30000688
STX3	NM_004177.3 STX3	11 Homo sapiens STX3A	3.2186E-05	9.5405E-05	1.29997574
RAB31	NM_006868.2 RAB31	18 Homo sapiens Rab22B	1.6037E-06	9.5653E-06	1.29984386
	Hs.508682 Hs.508682	AV762101 MDS Homo sapien	3.0223E-09	1.5507E-07	1.29980815
LAMC1	NM_002293.2 LAMC1	1 Homo sapiens LAMB2; MGC8	1.6823E-07	1.932E-06	1.29944141
CKB	NM_001823.3 CKB	14 Homo sapiens B-CK; CKBB	2.6164E-08	5.768E-07	1.29942726
NPDC1	NM_015392.2 NPDC1	9 Homo sapiens CAB-; CAB; DI	0.03057804	0.02944702	1.29942162
SNIP1	NM_024700.2 SNIP1	1 Homo sapiens RP3-423B22.3	1.6949E-05	5.7978E-05	1.29941855
EFNB2	NM_004093.2 EFNB2	13 Homo sapiens MGC126227; I	1.1001E-06	7.1977E-06	1.29918662
DBT	Hs.444093 DBT	1 Homo sapiens BCATE2; MGC'	0.00128761	0.00199497	1.29908824
MTMR11	NM_006697.1 MTMR11	1 Homo sapiens CRA; RP11-21	0.00196126	0.00284619	1.29877341
NUCB2	NM_005013.1 NUCB2	11 Homo sapiens NEFA	8.9418E-05	0.00021909	1.29787765
ARL1	NM_001177.3 ARL1	12 Homo sapiens ARFL1	2.0792E-05	6.8071E-05	1.29740642
C1orf74	NM_152485.2 C1ORF74	1 Homo sapiens FLJ25078	0.0191787	0.01988113	1.2972474
STAM	NM_003473.2 STAM	10 Homo sapiens DKFZp686J23'	0.0004139	0.00077005	1.29637322
GCAT	NM_014291.2 GCAT	22 Homo sapiens MGC23053; KI	1.6936E-07	1.9348E-06	1.29614675
TUBB3	NM_006086.2 TUBB3	16 Homo sapiens TUBB4; MC1R	2.5417E-08	5.7035E-07	1.29560377
DIABLO	NM_138930.2 DIABLO	12 Homo sapiens SMC2; FLJ105	3.3627E-07	3.109E-06	1.2952016
RERE	NM_012102.3 RERE	1 Homo sapiens ARP; ATN1L; A	0.01777836	0.01864093	1.29484981
GXYLT1	XM_290597.6 GXYLT1	12 Homo sapiens FLJ43151	0.04816581	0.04303532	1.29449858
CHD7	NM_017780.2 CHD7	8 Homo sapiens FLJ20361; KIA	1.5954E-05	5.5307E-05	1.2930593
PITPNM1	NM_004910.1 PITPNM1	11 Homo sapiens NIR2; PITPNM	1.6875E-06	9.9302E-06	1.29299511
KIAA0494	NM_014774.1 KIAA0494	1 Homo sapiens RP11-8J9.3	7.9628E-05	0.00019893	1.29247499
LOC641298	XR_041850.1 LOC641298	16 PREDICTED: Homo sapiens n	0.00239759	0.00338098	1.29234519
C10orf137	NM_015608.2 C10ORF137	10 Homo sapiens RP11-383C5.6	9.4795E-07	6.4376E-06	1.29226095
AP1G1	NM_001128.5 AP1G1	16 Homo sapiens MGC18255; AI	0.00024239	0.00049298	1.29215888
STK4	NM_006282.2 STK4	20 Homo sapiens DKFZp686A20	4.994E-08	8.4426E-07	1.29181669
LOC642333	XM_939884.1 LOC642333	PREDICTED: Homo sapiens s	4.2965E-05	0.00012059	1.29139693
AKAP11	NM_016248.2 AKAP11	13 Homo sapiens PRKA11; AKAF	0.00077582	0.00129806	1.29091731
LOC730313	XM_00172025 LOC730313	7 PREDICTED: Homo sapiens h	0.00240945	0.00339388	1.29065965
AFF4	NM_014423.2 AFF4	5 Homo sapiens AF5Q31; MGC	0.00683354	0.00829173	1.29045818
CLTC	NM_004859.2 CLTC	17 Homo sapiens CHC17; CLTCL	0.00011607	0.00026984	1.29013342
ANKRD54	NM_138797.1 ANKRD54	22 Homo sapiens ankyrin repeat	0.00106699	0.00170059	1.28992126
TP53RK	NM_033550.3 TP53RK	20 Homo sapiens BUD32; PRPK;	0.01897561	0.01969387	1.28966245
LOC441763	XM_930284.1 LOC441763	16 PREDICTED: Homo sapiens h	8.6441E-06	3.3859E-05	1.28962674
CPNE1	NM_003915.2 CPNE1	20 Homo sapiens CPN1; COPN1;	1.4313E-06	8.7512E-06	1.28928113
DDEF2	NM_003887.1 DDEF2	2 Homo sapiens PAG3; Pap-alp	0.0014463	0.00220119	1.28868344
SMAD5	NM_005903.5 SMAD5	5 Homo sapiens Dwfc; DKFZp7	2.4046E-05	7.5947E-05	1.28852835
SEC13	NM_00113623 SEC13	3 Homo sapiens SEC13 homolog	8.5639E-07	5.9682E-06	1.28836655
SEMA3E	NM_012431.1 SEMA3E	7 Homo sapiens SEMAH; coll-5	0.00916791	0.01067259	1.28824744
USP38	NM_032557.4 USP38	4 Homo sapiens HP43.8KD; KL	2.8526E-05	8.6786E-05	1.28812996
PTTG1IP	NM_004339.2 PTTG1IP	21 Homo sapiens C21orf3; C21c	7.3562E-07	5.3518E-06	1.28808438
PEA15	NM_003768.2 PEA15	1 Homo sapiens HUMMAT1H; P	8.7778E-07	6.0739E-06	1.28791902
SLC22A18	NM_002555.3 SLC22A18	11 Homo sapiens IMPT1; ORCTL	0.02063096	0.02116404	1.28726167
OSBPL5	NM_145638.1 OSBPL5	11 Homo sapiens ORP5; FLJ429	0.00990863	0.01138532	1.28704962
TSPYL1	NM_003309.1 TSPYL1	6 Homo sapiens TSPYL	1.0127E-06	6.7725E-06	1.28685292
MXRA7	NM_00100852 MXRA7	17 Homo sapiens TMAP1; PS1TF	0.01730874	0.01824884	1.28673713
AEBP2	NM_153207.3 AEBP2	12 Homo sapiens MGC17922	0.01434385	0.01553165	1.28660294
SH3PXD2B	NM_00101799 SH3PXD2B	5 Homo sapiens HOFI; FLJ208'	0.00493313	0.00627658	1.28643911
ZNF483	NM_133464.1 ZNF483	9 Homo sapiens ZKSCAN16	0.02475393	0.02478783	1.28554379
EXOSC4	NM_019037.2 EXOSC4	8 Homo sapiens Rrp41p; p12A	5.4586E-05	0.0001466	1.28545438
LOC643452	XM_928241.1 LOC643452	6 PREDICTED: Homo sapiens s	0.01375791	0.01500086	1.28516509
SIPA1	NM_153253.2 SIPA1	11 Homo sapiens MGC102688; !	0.00011559	0.0002688	1.28508596
SLC15A4	NM_145648.1 SLC15A4	12 Homo sapiens PHT1; FP1259	0.000175	0.0003767	1.28503912
LUZP1	NM_033631.2 LUZP1	1 Homo sapiens KIAA0601; LU	1.7038E-06	9.9993E-06	1.28490355

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C12orf31	NM_032338.2	C12ORF31	12	Homo sapiens	MGC104302; I	2.4101E-05	7.6037E-05	1.28434231
STKB19	NM_032454.1	STKB19	6	Homo sapiens	RP1; G11; D6'	0.00085852	0.0014122	1.28401987
C6orf12	XM_379403.3	C6ORF12			PREDICTED: Homo sapiens c	0.05702187	0.04951112	1.28354596
CLPTM1	NM_001294.1	CLPTM1	19	Homo sapiens	cleft lip and pa	4.545E-07	3.8234E-06	1.28309824
SEC11C	NM_033280.1	SEC11C	18	Homo sapiens	SPC21; SPCS4	6.7364E-08	1.0406E-06	1.28253031
NR2C1	NM_003297.1	NR2C1	12	Homo sapiens	TR2-11; TR2	0.0017883	0.00263617	1.28236096
PSMD3	NM_002809.2	PSMD3	17	Homo sapiens	RPN3; P58; S	0.00457939	0.00588366	1.28219526
LAMP2	NM_002294.1	LAMP2			Homo sapiens CD107b; LAMF	7.3351E-06	2.9727E-05	1.28211429
RNGTT	NM_003800.1	RNGTT	6	Homo sapiens	HCE1; hCAP; C	7.7622E-06	3.117E-05	1.28127296
RB1CC1	NM_014781.3	RB1CC1	8	Homo sapiens	FIP200; CC1;	0.00012403	0.00028473	1.28113584
PAQR3	NM_177453.2	PAQR3	4	Homo sapiens	RKTG	0.00145523	0.00221133	1.2798149
SLC39A3	NM_213568.1	SLC39A3	19	Homo sapiens	ZIP3	0.00013052	0.00029667	1.2794971
GDI1	NM_001493.1	GDI1			Homo sapiens OPHN2; MRX4	4.4907E-06	2.0683E-05	1.27945199
ZBTB40	NM_014870.2	ZBTB40	1	Homo sapiens	KIAA0478; MC	6.0882E-05	0.00015955	1.27932423
SPRY2	NM_005842.2	SPRY2	13	Homo sapiens	hSPRY2; MGC	0.00366132	0.00485043	1.27923094
	Hs.279842	HS.279842	1	Homo sapiens	HSPC157 prot	0.00095741	0.00154816	1.27840596
C6orf211	NM_024573.1	C6ORF211	6	Homo sapiens	FLJ12910; DK	0.0532766	0.04673554	1.27825342
BNIP3L	NM_004331.2	BNIP3L	8	Homo sapiens	BNIP3a; NIX	0.00110388	0.00174954	1.27783249
SGTA	NM_003021.3	SGTA	19	Homo sapiens	hSGT; SGT	0.00194159	0.00282419	1.27722174
BTAF1	NM_003972.2	BTAF1	10	Homo sapiens	TAF172; KIAA	4.585E-05	0.00012735	1.27682853
ISCA2	NM_194279.1	ISCA2	14	Homo sapiens	HBLD1; ISA2;	0.02648377	0.02620305	1.27679408
HLTF	NM_003071.2	HLTF	3	Homo sapiens	ZBU1; SMARC	1.8333E-05	6.163E-05	1.27663562
MED7	NM_00110081	MED7	5	Homo sapiens	CRSP9; CRSP	0.00977318	0.01125622	1.27592693
SLC38A10	NM_138570.1	SLC38A10	17	Homo sapiens	MGC15523; FL	0.00156679	0.00235153	1.27529671
LOC648399	XM_926857.1	LOC648399			PREDICTED: Homo sapiens s	0.00030732	0.00060041	1.27498881
NXF1	NM_006362.4	NXF1	11	Homo sapiens	MEX67; TAP; I	0.00018317	0.00039085	1.27405076
LPCAT3	NM_005768.5	LPCAT3	12	Homo sapiens	C3F; OACT5; r	8.6848E-06	3.3973E-05	1.2736647
FAM50A	NM_004699.1	FAM50A			Homo sapiens DXS9928E; 9F	2.0228E-07	2.175E-06	1.27216368
ITM2C	NM_00101251	ITM2C	2	Homo sapiens	E25; ITM3; BF	4.1928E-08	7.6008E-07	1.27184575
ZNF672	NM_024836.1	ZNF672	1	Homo sapiens	FLJ22301	0.0032403	0.00436518	1.27180607
PRKCSH	NM_00100132	PRKCSH	19	Homo sapiens	G19P1; AGE-R	1.3145E-05	4.725E-05	1.27172804
SMCR5	NR_024007.1	SMCR5	17	Homo sapiens	Smith-Mageni	0.00151417	0.00228506	1.27134733
MAP2K1IP1	NM_021970.2	MAP2K1IP1	4	Homo sapiens	MP1	3.8557E-05	0.00011055	1.27122805
	Hs.413494	HS.413494	10	Homo sapiens	cDNA: FLJ213	0.00013736	0.00030895	1.27112322
THEM2	NM_018473.2	THEM2	6	Homo sapiens	HTO12; PNAS-	6.9205E-06	2.8561E-05	1.27111178
EPAS1	NM_001430.3	EPAS1	2	Homo sapiens	HLF; ECYT4; F	0.00141851	0.00216377	1.2706934
CMC1	NM_182523.1	CMC1	3	Homo sapiens	DKFZp779D08	0.00043264	0.00079797	1.26979668
C6orf129	NM_138493.1	C6ORF129	6	Homo sapiens	HSPC265; MG	0.00024428	0.0004959	1.26954765
CD2BP2	NM_006110.1	CD2BP2	16	Homo sapiens	FWP010; LIN1	9.621E-07	6.5185E-06	1.26943791
EVI5	NM_005665.4	EVI5	1	Homo sapiens	NB4S	0.00256793	0.00357521	1.26939489
LSMD1	NM_032356.3	LSMD1	17	Homo sapiens	PFAAP2; MGC	3.2132E-06	1.5964E-05	1.26929539
APPBP2	NM_006380.2	APPBP2	17	Homo sapiens	PAT1; KIAA02	9.2877E-05	0.00022605	1.26904744
FIG4	NM_014845.4	FIG4	6	Homo sapiens	SAC3; RP1-24	0.00638696	0.00783327	1.26870482
TDP1	NM_018319.3	TDP1	14	Homo sapiens	FLJ11090; MG	0.00161613	0.00241443	1.26843251
GOPC	NM_020399.2	GOPC	6	Homo sapiens	GOPC1; FIG; C	0.00302487	0.00411412	1.26804253
PPP3CB	NM_021132.1	PPP3CB	10	Homo sapiens	CALNA2; CALN	0.00167439	0.00248707	1.26773945
C20orf46	NM_018354.1	C20ORF46	20	Homo sapiens	FLJ11190	3.5565E-05	0.00010408	1.26719141
UBE2D4	NM_015983.2	UBE2D4	7	Homo sapiens	HBUCE1	0.00162476	0.00242484	1.26625109
CHES1	NM_005197.2	CHES1	14	Homo sapiens	C14orf116; FC	0.00019825	0.00041673	1.26563783
COMMD9	NM_014186.1	COMMD9			Homo sapiens SPINL; HS	0.00021927	0.00045247	1.26562856
CTSH	NM_004390.2	CTSH	15	Homo sapiens	CPSB; ACC-4;	0.00820631	0.0097038	1.26527363
SPNS1	NM_032038.1	SPNS1	16	Homo sapiens	SPINL; FLJ38	0.00013481	0.00030414	1.26501714
C17orf63	NM_018182.1	C17ORF63	17	Homo sapiens	FLJ10700	0.01396801	0.01518277	1.26487214
	Hs.163752	HS.163752	19	zr87e09.r1	NCI_CGAP_GCB1	5.1073E-05	0.00013908	1.26477815
CHSY1	NM_014918.3	CHSY1	15	Homo sapiens	CSS1; KIAA09	6.3933E-07	4.8609E-06	1.26468211
LOC92249	NR_015353.1	LOC92249			Homo sapiens hypothetical L	0.05236476	0.04603692	1.26414813
LRRC58	NM_00109967	LRRC58	3	Homo sapiens	leucine rich re	0.00034575	0.00066149	1.26414322
RAXL1	NM_032753.2	RAXL1	19	Homo sapiens	QRX; MGC156	0.01159385	0.0129966	1.26356955
PRRC1	NM_130809.2	PRRC1	5	Homo sapiens	FLJ32875	6.5306E-05	0.00016883	1.2634171
FRAP1	NM_004958.2	FRAP1	1	Homo sapiens	RAPT1; FLJ44	1.125E-05	4.1756E-05	1.26338066
DUSP6	NM_001946.2	DUSP6	12	Homo sapiens	MKP3; PYST1	5.6242E-07	4.4497E-06	1.26326407
KLF4	NM_004235.3	KLF4	9	Homo sapiens	GKLF; EZF	0.00424549	0.00551524	1.26315793
MICB	NM_005931.2	MICB	6	Homo sapiens	PERB11.2	0.000828	0.00137151	1.26284633
C4orf34	NM_174921.1	C4ORF34	4	Homo sapiens	FLJ13289	2.4671E-06	1.3135E-05	1.26246935
CERK	NM_182661.1	CERK	22	Homo sapiens	KIAA1646; dA	2.9415E-05	8.8751E-05	1.26217274
FAM173A	NM_023933.1	FAM173A	16	Homo sapiens	MGC2494	3.748E-05	0.00010835	1.26153651
SND1	NM_014390.2	SND1	7	Homo sapiens	TDRD11; p10	3.3229E-05	9.8E-05	1.26077457
LRP5L	NM_182492.1	LRP5L	22	Homo sapiens	DKFZp434O02	0.03385479	0.03201573	1.26024623
SLC26A6	NM_134426.2	SLC26A6	3	Homo sapiens	DKFZp586E14	5.9233E-05	0.00015583	1.26001228
DKFZp434K19	NM_00102995	DKFZP434K19	22	Homo sapiens	hypothetical p	0.03930181	0.03631361	1.2599237

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LOC653506	XM_927769.1	LOC653506	17	PREDICTED: Homo sapiens s	1.4436E-06	8.808E-06	1.25962328
R3HCC1	XM_114618.6	R3HCC1		PREDICTED: Homo sapiens R	1.7568E-05	5.963E-05	1.25955191
RHBDD2	NM_00104045	RHBDD2	7	Homo sapiens NPD007; RHBI	4.7952E-07	3.9579E-06	1.25953147
NCOA7	NM_181782.2	NCOA7	6	Homo sapiens FLJ45605; dJ1	0.0115557	0.01296213	1.25938088
FAM102B	NM_00101088	FAM102B	1	Homo sapiens DKFZp686N01	0.0287853	0.02799715	1.25932611
SENP2	NM_021627.2	SENP2	3	Homo sapiens AXAM2; SMT3	0.00053664	0.00095565	1.2590913
RNF114	NM_018683.3	RNF114	20	Homo sapiens RNF114	1.2613E-06	7.933E-06	1.25902058
SSR2	NM_003145.2	SSR2	1	Homo sapiens HSD25; DKFZ|	3.7491E-05	0.00010835	1.25895712
COQ3	NM_017421.2	COQ3	6	Homo sapiens bA9819.1; UG	4.8057E-05	0.00013218	1.25867733
MFAP3	NM_005927.3	MFAP3	5	Homo sapiens microfibrillar- α	0.01858439	0.01934046	1.25867045
SHROOM4	NM_020717.2	SHROOM4		Homo sapiens KIAA1202	0.00132365	0.00204143	1.25858662
MIF4G	NM_020679.2	MIF4G	17	Homo sapiens SLIP1; MIFD;	0.00015126	0.00033429	1.25844602
PPP1R2	NM_006241.3	PPP1R2	3	Homo sapiens MGC87148; IF	1.0689E-05	4.0045E-05	1.25808305
TMEM41B	NM_015012.1	TMEM41B	11	Homo sapiens MGC33897; KI	5.8715E-07	4.5671E-06	1.25806274
GAK	NM_005255.1	GAK	4	Homo sapiens MGC99654; FL	0.00041412	0.00077031	1.25795984
ALG13	NM_018465.2	ALG13		Homo sapiens YGL047W; GL	0.00027045	0.00053795	1.25791145
YY1AP1	NM_139121.1	YY1AP1	1	Homo sapiens HCCA2; FLJ10	0.00066756	0.00114153	1.25787538
RAB5C	NM_201434.1	RAB5C	17	Homo sapiens RAB5CL; RABL	0.00052852	0.00094309	1.25751742
ATP6V1B2	NM_001693.2	ATP6V1B2	8	Homo sapiens VATB; VPP3; A	1.1245E-07	1.504E-06	1.2572427
RYBP	NM_012234.3	RYBP	3	Homo sapiens DDAF; YEAF1	8.4825E-05	0.00021006	1.25709071
TSC22D2	NM_014779.2	TSC22D2	3	Homo sapiens KIAA0669; TIL	0.00072358	0.00122231	1.25619635
ACADVL	NM_000018.2	ACADVL	17	Homo sapiens ACAD6; VLCAI	3.0151E-06	1.5221E-05	1.2561946
PQLC1	NM_025078.3	PQLC1	18	Homo sapiens FLJ22378	7.1691E-07	5.2593E-06	1.25547664
PLDN	NM_012388.2	PLDN	15	Homo sapiens PA; PALLID	0.0002146	0.0004445	1.25527067
TNNI3	NM_000363.3	TNNI3	19	Homo sapiens CMH7; cTnI; T	0.04701796	0.04215999	1.25521852
TRAPPC5	NM_00104246	TRAPPC5	19	Homo sapiens MGC52424	2.7404E-05	8.4161E-05	1.25501967
TMEM199	NM_152464.1	TMEM199	17	Homo sapiens MGC45714; C	0.02808312	0.02747561	1.25500712
DDX19A	NM_018332.3	DDX19A	16	Homo sapiens DDX19L; FLJ1	0.00131659	0.00203197	1.25481168
SEPX1	NM_016332.2	SEPX1	16	Homo sapiens MSRB1; SELR;	1.381E-05	4.9077E-05	1.25476921
SECISBP2	NM_024077.2	SECISBP2	9	Homo sapiens DKFZp686C09	0.00077231	0.00129318	1.25475385
SLC25A13	NM_014251.1	SLC25A13	7	Homo sapiens CTLN2; ARALA	0.00956199	0.01104924	1.25454759
CTSB	NM_001908.3	CTSB	8	Homo sapiens CPSB; APPS	0.00182211	0.00267612	1.25454165
SURF1	NM_003172.2	SURF1	9	Homo sapiens surfeit 1 (SUR	8.9911E-05	0.00022005	1.25430276
NDFIP2	NM_019080.1	NDFIP2	13	Homo sapiens FLJ25842; N4	7.108E-07	5.2233E-06	1.25399026
DENND5A	NM_015213.2	DENND5A	11	Homo sapiens FLJ33829; FLJ	4.7278E-05	0.00013053	1.25393965
DEM1	NM_022774.1	DEM1	1	Homo sapiens FLJ21144; FLJ	0.0064241	0.00787551	1.25366265
NAT15	NM_024845.1	NAT15	16	Homo sapiens FLJ11693	0.04609149	0.04147761	1.2536263
C9orf46	NM_018465.1	C9ORF46	9	Homo sapiens FLJ39176; FLJ	9.0813E-05	0.00022164	1.25359542
YIF1A	NM_020470.1	YIF1A	11	Homo sapiens FinGER7; 54TI	6.1366E-05	0.00016039	1.25331802
STUB1	NM_005861.2	STUB1	16	Homo sapiens CHIP; SDCCA	4.7086E-06	2.1439E-05	1.25317478
ANAPC11	XM_942695.1	ANAPC11		PREDICTED: Homo sapiens A	0.00035614	0.00067797	1.25281906
OGFR	NM_007346.2	OGFR	20	Homo sapiens opioid growth	0.00060077	0.00104814	1.2527879
PPIC	NM_000943.4	PPIC	5	Homo sapiens MGC3673; CYI	0.00014439	0.00032163	1.25238831
HES6	NM_018645.3	HES6	2	Homo sapiens hairy and enh	7.9887E-07	5.7033E-06	1.25236873
CCND3	NM_001760.2	CCND3	6	Homo sapiens cyclin D3 (CCN	5.1887E-07	4.2076E-06	1.25236087
MTIF3	NM_152912.3	MTIF3	13	Homo sapiens IF3-3mt; IF3(m	5.4486E-05	0.00014642	1.25215383
CANT1	NM_138793.2	CANT1	17	Homo sapiens SHAPY; SCAN-	3.5912E-06	1.7447E-05	1.2520259
C9orf69	NM_152833.2	C9ORF69	9	Homo sapiens bA83N9.1	0.00504702	0.00640014	1.25198396
MLXIPL	NM_032994.1	MLXIPL	7	Homo sapiens WS-bHLH; MI	0.00050256	0.00090376	1.25185141
BIRC3	NM_182962.1	BIRC3	11	Homo sapiens RNF49; MALT2	0.01355457	0.01481044	1.25155909
C16orf57	NM_024598.2	C16ORF57	16	Homo sapiens FLJ13154	3.5937E-06	1.7449E-05	1.25124283
GOLGA3	NM_005895.2	GOLGA3	12	Homo sapiens GCP170; MEA-	6.3637E-07	4.8468E-06	1.25106843
IL10RB	NM_000628.3	IL10RB	21	Homo sapiens IL-10R2; CRF2	0.00118492	0.00185884	1.25106233
LIMA1	NM_016357.3	LIMA1	10	Homo sapiens SREBP3; EPLII	0.00042413	0.00078574	1.25089004
STAT1	NM_139266.1	STAT1	2	Homo sapiens ISGF-3; STAT	4.9078E-05	0.00013448	1.25078606
FRMD8	NM_031904.3	FRMD8	11	Homo sapiens MGC31785; FI	0.00161359	0.00241227	1.25045016
PAFAH1B1	NM_000430.2	PAFAH1B1	3	Homo sapiens LIS2; PAFAH;	3.9419E-06	1.8766E-05	1.25033496
EIF4E3	NM_173359.3	EIF4E3	17	Homo sapiens MGC86971; M	0.03601061	0.0337561	1.24933431
NDRG3	NM_022477.2	NDRG3	20	Homo sapiens FLJ13556	7.3461E-05	0.00018618	1.24902908
DFFA	NM_004401.2	DFFA	1	Homo sapiens DFF-45; ICAD.	0.00017353	0.00037446	1.24887274
CTSL2	NM_001333.2	CTSL2	9	Homo sapiens CTSV; CATL2;	2.1801E-06	1.1933E-05	1.24878735
CCNH	NM_001239.2	CCNH	5	Homo sapiens p34; CAK; p3	0.0028189	0.00386695	1.24871407
LOC648980	XM_941280.2	LOC648980	22	PREDICTED: Homo sapiens s	0.00625749	0.00771546	1.24824116
GMPPA	NM_013335.2	GMPPA	2	Homo sapiens GDP-mannose	4.5947E-05	0.00012754	1.24803558
PJA2	NM_014819.2	PJA2		Homo sapiens KIAA0438; RN	2.0177E-06	1.1298E-05	1.24793128
C7orf26	NM_024067.2	C7ORF26	7	Homo sapiens MGC2718	3.0556E-05	9.1438E-05	1.247874
INO80C	NM_194281.2	INO80C	18	Homo sapiens hIes6; FLJ381	0.00151158	0.00228155	1.24780248
BIRC2	NM_001166.3	BIRC2	11	Homo sapiens API1; Hiap-2;	0.00049248	0.00088946	1.24768052
CREB3L2	NM_194071.2	CREB3L2	7	Homo sapiens MGC131709; I	4.7562E-05	0.00013098	1.24755123
LMO4	NM_006769.2	LMO4	1	Homo sapiens LIM domain or	7.6373E-06	3.0739E-05	1.24752685

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LHX2	NM_004789.3	LHX2	9	Homo sapiens LH2; hLhx2; N	0.00026434	0.00052953	1.24749839
ATP6V0B	NM_004047.2	ATP6V0B	1	Homo sapiens HATPL; ATP6F	1.0274E-06	6.8397E-06	1.24736619
PAC SIN2	NM_007229.2	PAC SIN2	22	Homo sapiens SDPII	2.8966E-06	1.481E-05	1.24712679
RAB8B	NM_016530.2	RAB8B	15	Homo sapiens FLJ38125	0.00696385	0.00842073	1.2470924
EGR1	NM_001964.2	EGR1	5	Homo sapiens GOS30; AT225	4.7935E-07	3.9603E-06	1.24701402
C1orf115	NM_024709.2	C1ORF115	1	Homo sapiens FLJ14146; RP	0.00021192	0.00043988	1.24695403
LMOD3	NM_198271.2	LMOD3	3	Homo sapiens DKFZp313F01	0.00213683	0.0030675	1.24679721
RWDD2A	NM_033411.2	RWDD2A	6	Homo sapiens dj747H23.2; F	0.00255277	0.00355694	1.2465134
ALCAM	NM_001627.2	ALCAM	3	Homo sapiens CD166; FLJ38	6.0443E-06	2.5769E-05	1.24640867
MED19	NM_153450.1	MED19	11	Homo sapiens LCMR1	0.00119493	0.00187286	1.24624018
C21orf58	NM_199071.2	C21ORF58	21	Homo sapiens chromosome 2	0.00038649	0.00072691	1.24602346
LOC10013178	XR_039574.1	LOC10013178	7	PREDICTED: Homo sapiens n	0.00156797	0.00235249	1.24588975
RUNX3	NM_004350.1	RUNX3	1	Homo sapiens FLJ34510; MG	0.00215956	0.00309405	1.24532427
SLC16A10	NM_018593.3	SLC16A10	6	Homo sapiens TAT1; PRO081	0.02017144	0.02077036	1.24530875
ACAD11	NM_032169.3	ACAD11	3	Homo sapiens FLJ12592; MG	0.0020266	0.00292842	1.24509755
POP7	NM_005837.1	POP7	7	Homo sapiens d610037N12R	0.00383285	0.00505629	1.24449936
F11R	NM_016946.3	F11R	1	Homo sapiens JAM; JAM-A; P	0.00019777	0.00041603	1.244442
ZBTB9	NM_152735.3	ZBTB9	6	Homo sapiens MGC23166	0.00043663	0.00080449	1.24421066
MOBK L3	NM_199482.2	MOBK L3	2	Homo sapiens 2C4D; MGC12	0.00129191	0.00200021	1.24376055
NARF	NM_00103861	NARF	17	Homo sapiens FLJ10067; DK	0.00016237	0.00035484	1.24315463
FAM120B	NM_032448.1	FAM120B	6	Homo sapiens KIAA1838; dj	1.1324E-06	7.3543E-06	1.24293145
LOC647346	XM_942836.1	LOC647346		PREDICTED: Homo sapiens s	0.0040014	0.00525416	1.24287999
SCOC	NM_032547.1	SCOC	4	Homo sapiens HRIHFB2072;	0.00019073	0.00040481	1.24282107
SLC30A3	NM_003459.4	SLC30A3	2	Homo sapiens ZNT3	2.6105E-05	8.082E-05	1.24273284
SKP1	NM_006930.3	SKP1	5	Homo sapiens TCEB1L; MGC	0.00742707	0.00890234	1.24226528
WDR33	NM_00100662	WDR33	2	Homo sapiens WDC146; FLJ1	0.001301	0.00201358	1.24218484
HNRNPU	NM_031844.2	HNRNPU	1	Homo sapiens SAF-A; U21.1;	0.00573772	0.00715197	1.24205215
CCNC	NM_00101339	CCNC	6	Homo sapiens CypC	2.7871E-05	8.5206E-05	1.24110245
LOC389293	XM_371741.4	LOC389293	5	PREDICTED: Homo sapiens s	0.00556756	0.00696958	1.24069408
ZNF394	NM_032164.2	ZNF394	7	Homo sapiens FLJ12298; ZK	0.00070773	0.00119854	1.24052162
MFSD3	NM_138431.1	MFSD3	8	Homo sapiens major facilitat	1.8356E-06	1.0554E-05	1.24006366
MUM1	NM_032853.2	MUM1	19	Homo sapiens MGC163315; I	1.2654E-05	4.586E-05	1.24005763
PREP	NM_002726.3	PREP	6	Homo sapiens PEP; PE; MGC	0.00019387	0.00041018	1.24002385
CCDC93	NM_019044.3	CCDC93	2	Homo sapiens FLJ10996; FLJ	0.00010671	0.00025277	1.23982247
PPHLN1	NM_201438.1	PPHLN1	12	Homo sapiens HSPC206; HSF	0.00057864	0.00101744	1.23970905
TMEM185B	NR_000034.1	TMEM185B	2	Homo sapiens FLJ20979; FAM	0.00353039	0.00470754	1.23935761
FAM53C	NM_016605.1	FAM53C	5	Homo sapiens CS5orf6	1.5435E-05	5.3763E-05	1.23927721
RGMA	NM_020211.1	RGMA	15	Homo sapiens RGM	0.03778	0.03514437	1.23893064
GUSB	NM_000181.1	GUSB	7	Homo sapiens MPS7; FLJ394	6.1452E-05	0.00016052	1.23869124
	Hs.436379	HS.436379	2	full-length cDNA clone CS0DI	0.00146481	0.00222472	1.23842209
WRB	NM_004627.2	WRB	21	Homo sapiens CHD5	0.00046009	0.00083839	1.23840319
C20orf111	NM_016470.6	C20ORF111	20	Homo sapiens dj1183I21.1;	1.0794E-05	4.0386E-05	1.2382622
STOX2	NM_020225.1	STOX2	4	Homo sapiens DKFZp762K22	0.01936744	0.020046	1.23820022
RTN4R	NM_023004.5	RTN4R	22	Homo sapiens NOGOR; NGR	0.03065227	0.0294926	1.23818409
C18orf8	NM_013326.2	C18ORF8	18	Homo sapiens HsT2591; MIC	2.2201E-06	1.2106E-05	1.23807901
C14orf2	NM_004894.1	C14ORF2	14	Homo sapiens PLPM; MP68	2.893E-05	8.765E-05	1.23803291
IMPAD1	NM_017813.2	IMPAD1	8	Homo sapiens IMPA3; FLJ20	0.00322818	0.00435286	1.23796125
FGFR3	NM_000142.2	FGFR3	4	Homo sapiens HSFGR3EX; J	2.6865E-05	8.2736E-05	1.23778844
IFI27L1	NM_145249.2	IFI27L1	14	Homo sapiens interferon, alp	9.8314E-05	0.00023659	1.23749739
FLOT1	NM_005803.2	FLOT1	6	Homo sapiens flotillin 1 (FLO	5.5781E-05	0.00014912	1.23744902
KIAA1826	NM_032424.1	KIAA1826	11	Homo sapiens KIAA1826 (KI	0.00074523	0.00125406	1.23735675
LCMT1	NM_00103239	LCMT1	16	Homo sapiens LCMT; PPMT1;	6.801E-06	2.8267E-05	1.23735207
NARS2	NM_024678.3	NARS2	11	Homo sapiens SLM5; FLJ234	0.01946741	0.02013522	1.23723882
ZNHIT1	NM_006349.2	ZNHIT1	7	Homo sapiens ZNFN4A1; CG	1.4873E-06	9.0061E-06	1.23711269
MARS2	NM_138395.2	MARS2	2	Homo sapiens mtMetRS; Met	0.03957814	0.03652662	1.23694328
SNAPC4	NM_003086.1	SNAPC4	9	Homo sapiens SNAP190; FLJ	7.8688E-06	3.1526E-05	1.23693094
SLC12A2	NM_001046.2	SLC12A2	5	Homo sapiens NKCC1; BSC2	0.00184556	0.00270378	1.23542886
LOC648638	XM_937706.1	LOC648638		PREDICTED: Homo sapiens s	5.7476E-06	2.4757E-05	1.23506088
IL17RD	NM_017563.1	IL17RD	3	Homo sapiens DKFZp434N19	0.00049572	0.0008942	1.23491786
LLPH	NM_032338.3	LLPH	12	Homo sapiens LLP homolog,	4.3185E-06	2.009E-05	1.2348355
FBXO2	NM_183412.2	FBXO2	1	Homo sapiens Fbs1; FBG1; F	0.00026759	0.00053397	1.23452989
CORO1B	NM_020441.2	CORO1B	11	Homo sapiens CORONIN-2; I	0.00134499	0.0020689	1.2343356
PLRG1	NM_002669.2	PLRG1	4	Homo sapiens MGC110980; I	1.6523E-06	9.7889E-06	1.23416817
DPM1	NM_003859.1	DPM1	20	Homo sapiens MPDS; CDGIE	4.4818E-07	3.7884E-06	1.23404426
OCRL	NM_001587.3	OCRL		Homo sapiens NPHL2; OCRL1	0.00014588	0.00032438	1.23381964
METTL11A	NM_014064.2	METTL11A	9	Homo sapiens AD-003	0.00198381	0.00287512	1.233632
TMEM106A	NM_145041.1	TMEM106A	17	Homo sapiens MGC20235	0.00333201	0.00447635	1.23359219
ENO2	NM_001975.2	ENO2	12	Homo sapiens NSE	4.0895E-06	1.9322E-05	1.23333813
TMEM60	NM_032936.2	TMEM60	7	Homo sapiens MGC74482; C	9.3487E-06	3.596E-05	1.23330847
FAM175A	NM_139076.2	FAM175A	4	Homo sapiens ABRA1; FLJ13	0.0006835	0.00116515	1.23305713

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HDAC3	NM_003883.2	HDAC3	5	Homo sapiens	RPD3; HD3; R	2.7399E-06	1.42E-05	1.23287437
BLVRA	NM_000712.3	BLVRA	7	Homo sapiens	BVRA; BLVR	6.8656E-06	2.8428E-05	1.2328022
RP11-529I10.	NM_015448.1	RP11-529I10.	10	Homo sapiens	DKFZP566F08	0.00012796	0.00029222	1.23260654
TMED7	NM_181836.3	TMED7	5	Homo sapiens	FLJ90481; CG	0.00017983	0.00038446	1.23231955
REEP6	NM_138393.1	REEP6	19	Homo sapiens	FLJ25383; DP	9.8114E-05	0.00023624	1.23122681
KATNA1	NM_007044.2	KATNA1	6	Homo sapiens	katanin p60 (A	0.00123327	0.00192334	1.23113925
LOC728014	XM_946270.1	LOC728014	12	PREDICTED: Homo sapiens	s	0.00013301	0.00030102	1.23090688
DCTN5	NM_032486.2	DCTN5	16	Homo sapiens	MGC3248; p2!	0.000311	0.00060558	1.23088276
ACTR10	NM_018477.1	ACTR10	14	Homo sapiens	HARP11; ACTF	3.6811E-05	0.00010684	1.23049126
SCYL2	NM_017988.4	SCYL2	12	Homo sapiens	KIAA1360; CV	0.00045222	0.00082559	1.23042944
GRIPAP1	NM_020137.3	GRIPAP1	X	Homo sapiens	DKFZp434P06	0.01550564	0.01659103	1.22942413
MCL1	NM_021960.3	MCL1	1	Homo sapiens	MCL1L; MGC1	0.00030603	0.00059802	1.22931569
CDK6	NM_001259.5	CDK6	7	Homo sapiens	PLSTIRE; MGC	0.00010249	0.00024462	1.22929968
ROBO3	NM_022370.2	ROBO3	11	Homo sapiens	HGPS; HGPPS	0.00172918	0.00256021	1.22896025
C22orf28	NM_014306.2	C22ORF28	22	Homo sapiens	HSPC117; RP1	4.7171E-05	0.00013027	1.2287417
MKRN2	NM_014160.3	MKRN2	3	Homo sapiens	DKFZP070; MKN	0.00011608	0.0002698	1.22852123
TMCO1	NM_019026.2	TMCO1	1	Homo sapiens	HP10122; TMC	2.919E-07	2.83E-06	1.22818797
LOC647037	XM_930029.1	LOC647037	15	PREDICTED: Homo sapiens	s	0.00012462	0.00028579	1.2280497
BSCL2	NM_032667.4	BSCL2	11	Homo sapiens	SPG17; MGC4	1.2362E-05	4.5063E-05	1.22775904
TM2D1	NM_032027.2	TM2D1	1	Homo sapiens	BBP	7.9986E-05	0.00019971	1.2277387
WDR54	NM_032118.2	WDR54	2	Homo sapiens	FLJ12953	8.7131E-06	3.4068E-05	1.22767433
RNF182	NM_152737.2	RNF182	6	Homo sapiens	FLJ40772; MG	0.04632754	0.04165159	1.22750098
RAP2A	NM_021033.4	RAP2A	13	Homo sapiens	RAP2; K-REV;	7.3957E-05	0.00018716	1.22683204
ZNF526	NM_133444.1	ZNF526	19	Homo sapiens	KIAA1951; MC	0.00258051	0.00358932	1.22592089
FUCA1	NM_000147.2	FUCA1	1	Homo sapiens	fucosidase, al	3.6124E-05	0.00010537	1.22554337
LMF2	NM_033200.1	LMF2	22	Homo sapiens	TMEM153; TM	0.00317793	0.00429633	1.22527862
ASNSD1	NM_019048.1	ASNSD1	2	Homo sapiens	NBLA00058; N	1.6268E-06	9.6702E-06	1.22515978
PNPLA6	NM_006702.2	PNPLA6	19	Homo sapiens	sws; NTE	2.0578E-05	6.7471E-05	1.22496985
PGS1	NM_024419.3	PGS1	17	Homo sapiens	DKFZP762M1E	3.965E-05	0.00011295	1.22492223
LOC728006	NM_145039.2	LOC728006	16	PREDICTED: Homo sapiens	h	0.04840835	0.04319924	1.22482641
GGH	NM_003878.1	GGH	8	Homo sapiens	GH	9.4029E-06	3.6137E-05	1.22471453
MFAP1	NM_005926.2	MFAP1	15	Homo sapiens	microfibrillar-a	0.00031517	0.00061207	1.22451937
MMD	NM_012329.2	MMD	17	Homo sapiens	PAQR11; MMA	5.6726E-06	2.4542E-05	1.22419106
LOC389765	XM_00172064	LOC389765		PREDICTED: Homo sapiens	s	0.00235935	0.00333455	1.22402328
H1F0	NM_005318.2	H1F0	22	Homo sapiens	H1FV; MGC52	2.4912E-07	2.5124E-06	1.22365185
SNHG9	NR_003142.2	SNHG9	16	Homo sapiens	DKFZp686N06	4.0185E-07	3.4944E-06	1.22354374
BRD7	NM_013263.2	BRD7	16	Homo sapiens	CELTIX1; NAG	4.0665E-05	0.00011539	1.22349878
C20orf4	NM_015511.2	C20ORF4	20	Homo sapiens	ba234k24.2; t	0.00040738	0.00076001	1.22322792
ALDOC	NM_005165.2	ALDOC	17	Homo sapiens	ALDC	4.2564E-06	1.9875E-05	1.22315624
GALNT11	NM_022087.1	GALNT11	7	Homo sapiens	FLJ21634; MG	0.00019406	0.00041049	1.22299718
PDCD4	NM_145341.2	PDCD4	10	Homo sapiens	MGC33046; M	0.00258922	0.00359972	1.22290936
LOC10012921	XM_00171898	LOC10012921	9	PREDICTED: Homo sapiens	h	0.00075596	0.00127065	1.2227646
FLJ36131	XM_00172236	FLJ36131		PREDICTED: Homo sapiens	h	0.00010954	0.00025766	1.22247086
LYPLAL1	NM_138794.1	LYPLAL1	1	Homo sapiens	KIAA1238	5.6817E-06	2.4569E-05	1.22241935
SDCBP	NM_00100706	SDCBP	8	Homo sapiens	MDA-9; SYCL;	0.00030943	0.00060304	1.22232637
ALDH2	NM_000690.2	ALDH2	12	Homo sapiens	ALDM; ALDH-f	0.0037594	0.00496762	1.22218073
MEF2D	NM_005920.2	MEF2D	1	Homo sapiens	DKFZp686I15	0.00042582	0.00078789	1.22206781
RECQL	NM_032941.1	RECQL	12	Homo sapiens	RecQ1; RECQL	0.025632	0.02547521	1.2219121
LOC401098	XR_017816.1	LOC401098		PREDICTED: Homo sapiens	n	0.00050548	0.00090752	1.22177279
TUSC4	NM_006545.4	TUSC4	3	Homo sapiens	NPR2L; NPRL2	5.0972E-06	2.2656E-05	1.22169406
RAB21	NM_014999.1	RAB21	12	Homo sapiens	KIAA0118	0.00173661	0.00256861	1.22165247
IP6K1	NM_153273.3	IP6K1	3	Homo sapiens	PIUS; IP6K1; I	0.00247369	0.00346602	1.22152827
RIMS3	NM_014747.2	RIMS3	1	Homo sapiens	RIM3; NIM3; I	0.00736521	0.00884148	1.22152157
STX6	NM_005819.4	STX6	1	Homo sapiens	syntaxin 6 (ST	0.00030894	0.00060237	1.22144186
LOC648740	NR_024438.2	LOC648740	1	Homo sapiens	ACTB pseudog	0.01705436	0.01801745	1.22133255
USP42	NM_032172.1	USP42	7	Homo sapiens	FLJ12697	0.00055013	0.00097669	1.22128862
COL6A1	NM_001848.1	COL6A1	21	Homo sapiens	OPLL	0.00059874	0.00104523	1.22111103
DDX52	NM_007010.2	DDX52	17	Homo sapiens	ROK1	0.00086463	0.00142012	1.22103069
ACBD3	NM_022735.3	ACBD3	1	Homo sapiens	GOLPH1; PAP7	6.9513E-06	2.8661E-05	1.2210236
ESPN	NM_031475.1	ESPN	1	Homo sapiens	DKFZP434A19	0.00421926	0.00548766	1.22097244
UBR4	NM_020765.1	UBR4	1	Homo sapiens	KIAA1307; FL	6.1057E-06	2.5942E-05	1.22035786
LOC10013360	XM_00171372	LOC100133607		PREDICTED: Homo sapiens	h	0.00034974	0.00066795	1.22002328
UNC45A	NM_017979.1	UNC45A	15	Homo sapiens	FLJ10043; SM	0.0022526	0.00320901	1.21984855
NKD2	NM_033120.2	NKD2	5	Homo sapiens	Naked2	3.1354E-05	9.3445E-05	1.21977647
NECAP1	NM_015509.2	NECAP1	12	Homo sapiens	DKFZP566B18	6.909E-06	2.8527E-05	1.21955864
PEPD	NM_000285.1	PEPD	19	Homo sapiens	PROLIDASE; N	5.5457E-06	2.4076E-05	1.21950049
DMAP1	NM_019100.3	DMAP1	1	Homo sapiens	FLJ11543; KIA	9.5156E-05	0.00023057	1.21946051
HLA-F	NM_018950.1	HLA-F	6	Homo sapiens	HLA-F.4; HLAf	0.00056898	0.00100509	1.21941618
UBE1	NM_153280.1	UBE1	X	Homo sapiens	UBA1A; A1S9;	1.1113E-05	4.1332E-05	1.21935524
MSX1	NM_002448.1	MSX1	4	Homo sapiens	HOX7; HYD1	1.5848E-06	9.4659E-06	1.21903319

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PTGR1	NM_012212.2	PTGR1	9	Homo sapiens	MGC34943	4.7097E-05	0.00013015	1.21883977
TERF2IP	NM_018975.2	TERF2IP	16	Homo sapiens	RAP1; DRIP5	3.6293E-05	0.00010569	1.21817461
UTP6	NM_018428.2	UTP6	17	Homo sapiens	HCA66; C17orf	2.5223E-06	1.3356E-05	1.21795576
ARHGEF18	NM_015318.2	ARHGEF18	19	Homo sapiens	KIAA0521; MGC	1.7024E-05	5.8119E-05	1.21785116
PPIB	NM_000942.4	PPIB	15	Homo sapiens	MGC14109; M	0.00672672	0.00818475	1.21774778
SELS	NM_203472.1	SELS	15	Homo sapiens	SEPS1; ADO1	5.2425E-05	0.00014192	1.21764756
C14orf85	NR_002808.1	C14ORF85	14	Homo sapiens	chromosome 1	0.00665684	0.0081121	1.21759404
MRPL14	NM_032111.2	MRPL14	6	Homo sapiens	MGC70566; R	5.4779E-07	4.3654E-06	1.21758825
RFC1	NM_002913.3	RFC1	4	Homo sapiens	RECC1; RFC1	0.00277857	0.00382119	1.21726012
LOC10000858	NR_003286.1	LOC100008588		Homo sapiens	18S ribosomal	1.2426E-07	1.5893E-06	1.21725395
AXIN2	NM_004655.2	AXIN2	17	Homo sapiens	MGC126582; I	0.00042518	0.00078737	1.21671747
RARS	NM_002887.3	RARS	5	Homo sapiens	ArgRS; DALRC	4.1264E-07	3.5635E-06	1.21623369
KLHL8	NM_020803.3	KLHL8	4	Homo sapiens	FLJ46304; KIA	8.1399E-05	0.00020272	1.21594683
MAN2B2	NM_015274.1	MAN2B2	4	Homo sapiens	KIAA0935	4.4856E-05	0.00012498	1.21578867
FLYWCH2	NM_138439.1	FLYWCH2	16	Homo sapiens	FLYWCH family	0.02362619	0.02380525	1.2157238
LOC645895	XM_928866.1	LOC645895	8	PREDICTED: Homo sapiens	h	0.00033964	0.00065236	1.21534467
ANKRD57	NM_023016.2	ANKRD57	2	Homo sapiens	C2orf26	0.00027	0.00053743	1.21531356
PRUNE	NM_021222.1	PRUNE	1	Homo sapiens	DRES-17; HTC	0.02528338	0.02520581	1.21511678
RNF126	NM_194460.1	RNF126	19	Homo sapiens	MGC14317; M	0.00108084	0.00171923	1.21511353
PLEKHA1	NM_021622.3	PLEKHA1	10	Homo sapiens	TAPP1	2.904E-05	8.789E-05	1.21508432
LOC730432	XM_936257.1	LOC730432		PREDICTED: Homo sapiens	s	2.2988E-05	7.3478E-05	1.21489094
EIF2B2	NM_014239.2	EIF2B2	14	Homo sapiens	EIF-2Bbeta; E	8.979E-06	3.4875E-05	1.21439799
LOC10013253	XR_038464.1	LOC100132535		PREDICTED: Homo sapiens	n	0.01189015	0.01326605	1.21430931
TNFRSF10B	NM_003842.3	TNFRSF10B	8	Homo sapiens	KILLER/DR5; T	0.0054186	0.00680641	1.21398831
MRFAP1L1	NM_203462.1	MRFAP1L1	4	Homo sapiens	PP784; MGC9	0.00028447	0.00056189	1.21394698
HSDL2	NM_032303.2	HSDL2	9	Homo sapiens	MGC10940; C	0.00243912	0.00342852	1.21389264
PEX11B	NM_003846.1	PEX11B	1	Homo sapiens	PEX11-BETA	1.9808E-05	6.5411E-05	1.21363097
ATP1B1	NM_00100178	ATP1B1	1	Homo sapiens	MGC1798; AT	5.1083E-06	2.2671E-05	1.21315494
EIF1B	NM_005875.2	EIF1B	3	Homo sapiens	GC20	4.7397E-06	2.1525E-05	1.21313735
LMAN2L	NM_030805.1	LMAN2L	2	Homo sapiens	MGC11139; V	5.5165E-05	0.00014784	1.21298237
TANC2	NM_025185.3	TANC2	17	Homo sapiens	FLJ11824; KIA	0.02326352	0.02350192	1.21249322
ENC1	NM_003633.1	ENC1	5	Homo sapiens	PIG10; NRPB;	0.00636874	0.00781419	1.21211727
CLSTN1	NM_00100956	CLSTN1	1	Homo sapiens	CSSTN1; PIK3C	4.9858E-05	0.00013632	1.21090431
UBLCP1	NM_145049.1	UBLCP1	5	Homo sapiens	MGC10067; FI	0.00019626	0.00041365	1.21082093
TUBB4Q	NM_020040.3	TUBB4Q	4	Homo sapiens	tubulin, beta	7.8863E-05	0.00019719	1.21080537
C7orf23	NM_024315.2	C7ORF23	7	Homo sapiens	MM-TRAG; MG	0.00656398	0.00802123	1.21069121
TRAPPC4	NM_016146.1	TRAPPC4	11	Homo sapiens	SDN; CGI-10	6.0971E-05	0.00015974	1.21061209
MAPRE2	NM_014268.1	MAPRE2	18	Homo sapiens	RP1; EB1; EB2	0.00034136	0.00065509	1.21055754
LOC10012828	NR_024447.1	LOC10012828		Homo sapiens	hypothetical p	0.00112566	0.00177924	1.21010494
FRG1	NM_004477.2	FRG1	4	Homo sapiens	FSG1; FRG1a	3.9629E-05	0.00011293	1.21010396
MAP3K7	NM_145333.1	MAP3K7	6	Homo sapiens	TAK1; TGF1a	0.00066554	0.00113897	1.21007488
COPE	NM_199444.1	COPE	19	Homo sapiens	FLJ13241; eps	4.5173E-06	2.0773E-05	1.20986361
C14orf153	NM_032374.2	C14ORF153	14	Homo sapiens	Apop-1; MGC2	0.00194482	0.00282842	1.20969921
PSMD13	NM_002817.2	PSMD13	11	Homo sapiens	HSPC027; p4	0.00499934	0.00634977	1.20888524
LSR	NM_205834.2	LSR	19	Homo sapiens	MGC48312; LI	0.00658962	0.00804472	1.20877869
EBAG9	NM_198120.1	EBAG9	8	Homo sapiens	RCAS1; EB9; I	0.0029347	0.00400576	1.20871873
TMC6	NM_007267.5	TMC6	17	Homo sapiens	LAK-4P; EVIN	0.00368283	0.00487673	1.20869467
CDR2L	NM_014603.1	CDR2L	17	Homo sapiens	HUMPPA	6.0725E-06	2.5852E-05	1.20828837
YTHDF1	NM_017798.2	YTHDF1	20	Homo sapiens	C20orf21; FLJ	4.1707E-05	0.00011782	1.20785244
ZDHHC7	NM_017740.1	ZDHHC7	16	Homo sapiens	ZNF370; FLJ1	4.16E-06	1.955E-05	1.20779052
MIPEP	NM_005932.1	MIPEP	13	Homo sapiens	HMIP; MIP	0.01116805	0.0125933	1.20756341
ALKBH3	NM_139178.1	ALKBH3	11	Homo sapiens	MGC118790; I	0.00247193	0.00346466	1.20748881
MAGEB6B	XM_373340.1	MAGEB6B		PREDICTED: Homo sapiens	n	0.00021178	0.0004399	1.20735672
TNFRSF12A	NM_016639.1	TNFRSF12A	16	Homo sapiens	CD266; TWEA	1.4382E-05	5.084E-05	1.20723253
FAM119A	NM_00112739	FAM119A	2	Homo sapiens	family with se	0.00086628	0.0014223	1.20707366
CHD8	NM_020920.1	CHD8	14	Homo sapiens	KIAA1564; DK	0.00032117	0.00062152	1.20703477
KLC1	NM_005552.3	KLC1	14	Homo sapiens	KLC1; KLC; K	0.00385084	0.00507774	1.20656613
PHRF1	NM_020901.1	PHRF1	11	Homo sapiens	PHD and ring	3.0226E-05	9.0638E-05	1.20606961
LOC374395	NM_199337.1	LOC374395		Homo sapiens	similar to RIK	4.3366E-07	3.7121E-06	1.20563021
GLRX	NM_002064.1	GLRX	5	Homo sapiens	GRX; GRX1; M	6.3253E-06	2.6643E-05	1.20540264
VAMP7	NM_005638.3	VAMP7		Homo sapiens	TI-VAMP; VAM	0.00028774	0.00056746	1.20533723
CHTF18	NM_022092.1	CHTF18	16	Homo sapiens	Ctf18; C321D	0.00560063	0.00700598	1.20525921
ZMIZ1	NM_020338.2	ZMIZ1	10	Homo sapiens	MIZ; Zimp10;	4.5665E-05	0.00012691	1.20403506
CYFIP2	NM_00103733	CYFIP2	5	Homo sapiens	PIR121	0.00179085	0.00263905	1.20399889
BLMH	NM_000386.2	BLMH	17	Homo sapiens	BMH; BH	0.01280163	0.01411606	1.20376234
MRPL40	NM_003776.2	MRPL40	22	Homo sapiens	NLVCF; URIM;	0.00021358	0.0004428	1.20370357
CCDC45	NM_138363.1	CCDC45	17	Homo sapiens	DKFZp667E18	0.00068398	0.00116529	1.20365803
HSPC268	NM_197964.1	HSPC268	7	Homo sapiens	hypothetical p	0.00166308	0.00247404	1.20350034
LOC641992	XM_935770.1	LOC641992		PREDICTED: Homo sapiens	s	0.04473689	0.04048282	1.20347012
GAPVD1	NM_015635.2	GAPVD1	9	Homo sapiens	MGC138848; I	0.00012677	0.00028987	1.20341782

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WDR45L	NM_019613.2	WDR45L	17	Homo sapiens WIPI-3; WIPI3	0.00219173	0.00313298	1.20331744
LOC729843	NM_012477.2	LOC729843	2	PREDICTED: Homo sapiens s	3.2196E-05	9.5404E-05	1.20231107
SRP54	NM_003136.2	SRP54	14	Homo sapiens signal recognit	4.0957E-06	1.9331E-05	1.20195407
BMS1P5	NR_003611.2	BMS1P5	10	Homo sapiens BMS1 pseudoc	0.00175581	0.00259308	1.20193561
CTNBNB1	NM_030877.3	CTNBNB1	20	Homo sapiens C20orf33; NAF	6.4767E-05	0.00016763	1.20109874
ANKRD13A	NM_033121.1	ANKRD13A	12	Homo sapiens ANKRD13; NY-	0.02821437	0.02757635	1.20086106
LGALS1	NM_002305.2	LGALS1	22	Homo sapiens DKFZp686E23	2.0715E-07	2.2085E-06	1.20065052
EHD1	NM_006172.2	EHD1	11	Homo sapiens PAST1; PAST;	0.00035489	0.00067632	1.20046614
PIAS1	NM_016166.1	PIAS1	15	Homo sapiens MGC141879; I	0.00250965	0.00350688	1.20000229
LOC10013239	XM_00171645	LOC10013239	17	PREDICTED: Homo sapiens h	0.00054812	0.00097412	1.19937827
APPL2	NM_018171.2	APPL2	12	Homo sapiens DIP13B; FLJ10	0.01550738	0.01659088	1.19923601
PCMT1	NM_005389.1	PCMT1	6	Homo sapiens protein-L-isoa	1.1231E-07	1.5045E-06	1.19915066
C12orf47	NM_016534.2	C12ORF47		PREDICTED: Homo sapiens c	7.3729E-05	0.00018675	1.19910575
LOC124512	XM_940962.1	LOC124512		PREDICTED: Homo sapiens h	2.6815E-06	1.4005E-05	1.19905195
EFR3A	NM_015137.1	EFR3A	8	Homo sapiens KIAA0143; DK	1.5085E-05	5.2733E-05	1.19894946
LOC10013258	XM_00172211	LOC10013258	7	PREDICTED: Homo sapiens h	0.00028499	0.00056266	1.19870553
KATNB1	NM_005886.1	KATNB1	16	Homo sapiens KAT	0.00027623	0.00054723	1.19853114
CAND1	NM_018448.2	CAND1	12	Homo sapiens FLJ90441; FLJ	0.01230141	0.01365026	1.19852618
UBE2L3	NM_003347.2	UBE2L3	22	Homo sapiens L-UBC; UBCH7	0.05646505	0.04912	1.19851399
	Hs.250648	HS.250648	3	full-length cDNA clone CS0D	0.01805577	0.01887767	1.19843556
NDUFA11	NM_175614.2	NDUFA11	19	Homo sapiens B14.7	1.3654E-05	4.8579E-05	1.1983946
SPG7	NM_199367.1	SPG7	16	Homo sapiens CAR; FLJ3730;	0.0023509	0.00332583	1.19834411
RNF4	NM_002938.2	RNF4	4	Homo sapiens RES4-26; SNU	0.00083564	0.00138104	1.19815662
LOC10012797	XR_038064.1	LOC10012797		PREDICTED: Homo sapiens n	0.00236541	0.00334204	1.19812165
ADIPOR2	NM_024551.2	ADIPOR2	12	Homo sapiens MGC4640; ACI	2.4405E-06	1.3025E-05	1.19791709
HSF2	NM_004506.2	HSF2	6	Homo sapiens MGC117376; I	0.00993604	0.01140785	1.1972515
TBC1D2B	NM_015079.2	TBC1D2B	15	Homo sapiens KIAA1055; FL-	0.04949188	0.04396049	1.19679822
LRFN3	NM_024509.1	LRFN3	19	Homo sapiens FIGLER1; MGC	0.00049782	0.00089652	1.19659282
PTPN1	NM_002827.2	PTPN1	20	Homo sapiens PTP1B	6.0659E-06	2.5836E-05	1.19646833
CATSPER2	NM_172097.1	CATSPER2	15	Homo sapiens MGC33346	0.00111198	0.00176078	1.19610589
CCDC130	NM_030818.2	CCDC130	19	Homo sapiens MGC10471	1.2443E-05	4.528E-05	1.195996
LEPROTL1	NM_015344.1	LEPROTL1	8	Homo sapiens HSPC112; Vps	0.0002473	0.00050088	1.19589432
GSK3B	NM_001093.2	GSK3B	3	Homo sapiens glycoen syntl	0.00126119	0.00195922	1.19574899
EIF4E2	NM_004846.2	EIF4E2	2	Homo sapiens EIF4EL3; 4E-L	0.00052987	0.00094494	1.19566397
TFB1M	NM_016020.1	TFB1M	6	Homo sapiens CG175; mtTFB	0.00022445	0.00046142	1.19558114
LOC10013464	XM_00172468	LOC10013464	7	PREDICTED: Homo sapiens s	0.00170777	0.00253279	1.19552062
ABR	NM_001092.3	ABR	17	Homo sapiens MDB; FLJ4595	0.00424295	0.00551276	1.19546553
PPM1H	XM_939302.1	PPM1H	12	Homo sapiens KIAA1157; FL-	0.01836396	0.01914058	1.19544193
GABARAPL2	NM_007285.6	GABARAPL2	16	Homo sapiens GEF2; GATE1E	1.922E-05	6.4023E-05	1.19455921
CXXC1	NM_014593.2	CXXC1	18	Homo sapiens SPP1; HsT264	1.3494E-05	4.8167E-05	1.1944774
AP4B1	NM_006594.1	AP4B1	1	Homo sapiens BETA-4	0.00103304	0.00165219	1.19440113
GNA11	NM_002067.1	GNA11	19	Homo sapiens GNA-11	0.00015894	0.00034882	1.19429568
SPG11	NM_025137.2	SPG11	15	Homo sapiens KIAA1840; DK	0.00136223	0.00209211	1.19429246
UBL5	NM_00104824	UBL5	19	Homo sapiens HUB1; MGC13	3.9951E-06	1.8938E-05	1.19403547
LOC729120	XM_00113302	LOC729120		PREDICTED: Homo sapiens h	0.00658752	0.00804327	1.1939057
C19orf60	NM_00110041	C19ORF60	19	Homo sapiens FLJ20850; FLJ	5.2716E-05	0.00014249	1.19375102
LOC10012850	XM_00172323	LOC10012850		PREDICTED: Homo sapiens s	0.00053113	0.0009468	1.1937143
NPLOC4	NM_017921.1	NPLOC4	17	Homo sapiens FLJ20657; FLJ	0.00017581	0.00037808	1.19357198
PRDX1	NM_181696.1	PRDX1	1	Homo sapiens MSP23; PAG; I	1.3158E-07	1.654E-06	1.19354191
FAM98A	NM_015475.3	FAM98A	2	Homo sapiens DKFZp686O03	2.614E-06	1.3734E-05	1.19316113
MRPL10	NM_145255.2	MRPL10	17	Homo sapiens MGC17973; RI	0.00083505	0.00138058	1.19287762
LOC729559	XM_941844.1	LOC729559	1	PREDICTED: Homo sapiens s	0.01638484	0.01739179	1.19266506
VGLL4	NM_014667.1	VGLL4	3	Homo sapiens VGL-4; KIAA0	0.00354651	0.00472617	1.192646
UCHL3	NM_006002.3	UCHL3	13	Homo sapiens UCH-L3	0.00019241	0.00040808	1.19254685
LOC729086	XM_00112928	LOC729086	1	PREDICTED: Homo sapiens s	0.0018464	0.00270456	1.1922396
UBE2N	NM_003348.3	UBE2N	12	Homo sapiens MGC8489; MG	2.1501E-05	6.9689E-05	1.19158065
ATG7	NM_006395.1	ATG7	3	Homo sapiens APG7L; DKFZp	0.00560614	0.00701087	1.19143959
ZFYVE19	NM_032850.3	ZFYVE19	15	Homo sapiens FLJ14840; MP	0.01018797	0.0116544	1.19131287
IK	NM_006083.2	IK	5	Homo sapiens RED; MGC597	2.7699E-06	1.4338E-05	1.19107234
IDH2	NM_002168.2	IDH2	15	Homo sapiens ICD-M; IDHM;	0.00802145	0.00950956	1.19086825
FAM117B	NM_173511.2	FAM117B	2	Homo sapiens FLJ38771; DK	0.00187661	0.00274285	1.19060061
SFRS7	NM_00103168	SFRS7	2	Homo sapiens 9G8; HSSG1;	0.00031004	0.00060397	1.19058937
UBE3C	NM_014671.1	UBE3C	7	Homo sapiens KIAA10; KIAA	2.5097E-05	7.8502E-05	1.19047833
SLC24A6	NM_024959.2	SLC24A6	12	Homo sapiens FLJ22233; NC	0.00124329	0.00193724	1.19010715
FAM104A	NM_032837.1	FAM104A	17	Homo sapiens FLJ14775	1.0993E-05	4.101E-05	1.18995939
ZNF143	NM_003442.3	ZNF143	11	Homo sapiens pHZ-1; STAF;	0.01120978	0.01263062	1.18950747
NSFL1C	NM_182483.1	NSFL1C	20	Homo sapiens UBXD10; p47;	0.00361163	0.00479474	1.18929227
C16orf58	NM_022744.1	C16ORF58	16	Homo sapiens FLJ13868	3.5441E-05	0.00010383	1.18913813
INTS1	NM_00108045	INTS1	7	Homo sapiens KIAA1440; DK	0.00023584	0.00048145	1.18899876
MYH10	NM_005964.1	MYH10	17	Homo sapiens NMMHCB; MGI	5.541E-06	2.4068E-05	1.18863584

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NUB1	NM_016118.3	NUB1	7	Homo sapiens NUB1L; NYREI	0.01293612	0.0142411	1.18861993
TMEM118	NM_032814.1	TMEM118		Homo sapiens FLJ14627	0.00012103	0.00027886	1.18789454
LOC728809	XM_00171954	LOC728809		PREDICTED: Homo sapiens h	0.00113198	0.00178665	1.18771856
KTI12	NM_138417.2	KTI12	1	Homo sapiens TOT4; SBBI81	0.00170648	0.0025313	1.18754346
PAPD5	NM_022447.1	PAPD5	16	Homo sapiens FLJ40270; TRI	0.00389425	0.00512727	1.18742853
IER3IP1	NM_016097.2	IER3IP1	18	Homo sapiens PRO2309; HSF	0.00211576	0.00304323	1.18739819
LOC10012950	XM_00172168	LOC10012950		PREDICTED: Homo sapiens h	0.00838134	0.00988279	1.18705306
LOC10013486	NR_004846.2	LOC10013486	20	Homo sapiens hypothetical L	0.00242012	0.00340509	1.18664611
SNX2	NM_003100.2	SNX2	5	Homo sapiens TRG-9; MGC5	7.8073E-05	0.00019577	1.1862215
RABL2B	NM_007081.2	RABL2B	22	Homo sapiens RAB, member	0.00179911	0.00264855	1.18620228
CARHSP1	NM_014316.1	CARHSP1	16	Homo sapiens CSDC1; MGC1	0.00017426	0.00037566	1.18611443
YIPF3	NM_015388.2	YIPF3	6	Homo sapiens FinGER3; dJ3	5.34E-05	0.00014399	1.18576446
LRRC1	NM_025168.1	LRRC1	6	Homo sapiens dJ523E19.1; L	0.01361756	0.0148663	1.18554749
DAD1	NM_001344.1	DAD1	14	Homo sapiens OST2	1.3032E-07	1.6476E-06	1.18539872
PSAP	NM_002778.1	PSAP	10	Homo sapiens GLBA; SAP1; I	1.1087E-06	7.2328E-06	1.18523548
CCND1	NM_053056.1	CCND1	11	Homo sapiens PRAD1; D11S	4.5533E-07	3.8267E-06	1.18512658
LOC203547	NM_00101798	LOC203547		Homo sapiens MGC131652; I	0.00020951	0.00043612	1.18477892
INTS4	XM_941208.1	INTS4	11	Homo sapiens INT4; MST093	0.05040738	0.04459759	1.18459948
RDH14	NM_020905.1	RDH14	2	Homo sapiens PAN2	0.00030096	0.00058995	1.184563
GTF2H5	NM_207118.1	GTF2H5	6	Homo sapiens C6orf175; TTC	1.2345E-06	7.8486E-06	1.18450671
ATMIN	NM_015251.2	ATMIN	16	Homo sapiens FLJ76795; ZN	0.00848156	0.00997683	1.18437107
UBXN1	NM_015853.3	UBXN1	11	Homo sapiens 2B28	5.179E-06	2.2938E-05	1.18385205
STX16	NM_00100143	STX16	20	Homo sapiens hsyn16; SYN1	0.0030459	0.00413951	1.18362684
LOC730990	XM_00172206	LOC730990		PREDICTED: Homo sapiens h	0.00925488	0.010751	1.18361522
DPM3	NM_153741.1	DPM3	1	Homo sapiens MGC34275; M	0.00091031	0.00148293	1.18360748
LOC648921	XM_00172057	LOC648921		PREDICTED: Homo sapiens s	0.00200458	0.00289995	1.18301626
PIN1	NM_006221.2	PIN1	19	Homo sapiens UBL5; DOD	2.9878E-06	1.5162E-05	1.18289221
RAP1BL	NM_00108970	RAP1BL		Homo sapiens hCG1757335 (	0.02863551	0.02789784	1.18282846
COPB2	NM_004766.1	COPB2	3	Homo sapiens beta'-COP	3.2708E-05	9.6756E-05	1.18233981
GTF3C1	NM_001520.1	GTF3C1	16	Homo sapiens TFIIC220; TF	0.0010493	0.00167544	1.18170698
LOC10013198	XM_00172507	LOC10013198		2 PREDICTED: Homo sapiens h	0.00024818	0.0005022	1.18161173
PIP4K2A	NM_005028.4	PIP4K2A	10	Homo sapiens PIP5KII-alpha;	2.6369E-06	1.3788E-05	1.1814802
FOS	NM_005252.2	FOS	14	Homo sapiens c-fos	3.578E-06	1.7421E-05	1.18119554
SLC35E1	NM_024881.3	SLC35E1	19	Homo sapiens MGC44954; FL	0.00358354	0.00476249	1.18117303
SETD3	NM_199123.1	SETD3	14	Homo sapiens C14orf154; FL	0.00056028	0.00099211	1.18101956
IRF3	NM_001571.2	IRF3	19	Homo sapiens interferon regu	0.01250758	0.01384227	1.18095158
ZBTB4	NM_020899.2	ZBTB4	17	Homo sapiens KAISO-L1; KI/	0.00899783	0.01050106	1.18052641
ANKMY2	NM_020319.1	ANKMY2	7	Homo sapiens DKFZP564O04	0.00175357	0.0025902	1.1801236
APRT	NM_000485.2	APRT	16	Homo sapiens MGC125857; /	1.4348E-05	5.0741E-05	1.17972419
FNDC3B	NM_00113509	FNDC3B	3	Homo sapiens fibronectin typ	0.00071635	0.00121174	1.17961294
C21orf55	NM_017833.2	C21orf55	21	Homo sapiens C21orf78	3.9232E-05	0.0001122	1.17954219
UCRC	NM_00100368	UCRC	22	Homo sapiens HSPC151; HSF	0.00224364	0.00319781	1.17950119
LRAP	NM_022350.1	LRAP	5	Homo sapiens FLJ23633; FLJ	0.0023896	0.00337188	1.17926576
C3orf34	NM_032898.2	C3orf34	3	Homo sapiens MGC14126	0.00052649	0.00094005	1.17895082
LOC644033	XM_927280.1	LOC644033		8 PREDICTED: Homo sapiens s	0.00148946	0.00225514	1.17849867
DBNL	NM_014063.5	DBNL	7	Homo sapiens SH3P7; HIP-5'	4.0225E-05	0.00011429	1.1782303
C15orf63	NM_016400.2	C15orf63	15	Homo sapiens HSPC136	0.0001733	0.00037415	1.17822349
XRCC2	NM_005431.1	XRCC2	7	Homo sapiens DKFZp781P09	0.02100026	0.02149012	1.17820979
VARS2	NM_020442.3	VARS2	6	Homo sapiens VARS2L; MGC	0.02202196	0.022405	1.17775315
LOC10012808	XM_00171979	LOC10012808		PREDICTED: Homo sapiens h	3.077E-05	9.1985E-05	1.1771448
HSD17B7	NM_016371.2	HSD17B7	1	Homo sapiens MGC12523; M	0.00074715	0.00125704	1.17713652
PAIP2	NM_00103311	PAIP2	5	Homo sapiens PAIP2A; MGC7	2.625E-05	8.1128E-05	1.17688964
SCARB2	NM_005506.2	SCARB2	4	Homo sapiens CD36L2; HLGf	8.3099E-06	3.274E-05	1.17688713
SLC2A6	NM_017585.2	SLC2A6	9	Homo sapiens GLUT6; HSA0	0.01605931	0.01708761	1.17666926
ISG15	NM_005101.1	ISG15	1	Homo sapiens G1P2; UCRP; I	1.63E-05	5.6261E-05	1.17659858
IL18	NM_001562.2	IL18	11	Homo sapiens MGC12320; IL	4.8082E-06	2.1779E-05	1.17656874
MYO9B	NM_004145.2	MYO9B	19	Homo sapiens MYR5; CELIAC	0.00633701	0.00778616	1.17653785
C4orf27	NM_017867.1	C4orf27	4	Homo sapiens FLJ20534	0.00287988	0.00394074	1.17642332
RHOC	NM_175744.3	RHOC	1	Homo sapiens H9; ARHC; MC	3.8295E-07	3.3735E-06	1.17630618
SH3GLB2	NM_020145.2	SH3GLB2	9	Homo sapiens PP9455; PP65	6.8851E-06	2.8455E-05	1.17616681
SARS	NM_006513.2	SARS	1	Homo sapiens SERRS; FLJ36	0.00021387	0.0004433	1.17614321
LOC10013171	XR_038705.1	LOC10013171		PREDICTED: Homo sapiens n	0.00015066	0.0003333	1.1759899
ZNF69	NM_021915.2	ZNF69	19	Homo sapiens MGC59928; C	0.00208419	0.00300225	1.17594141
RALA	NM_005402.2	RALA	7	Homo sapiens MGC48949; R	6.9499E-06	2.8669E-05	1.17560294
GALK1	NM_000154.1	GALK1	17	Homo sapiens GALK; GK1	8.3175E-06	3.2755E-05	1.17548623
ATP1B3	NM_001679.2	ATP1B3		PREDICTED: Homo sapiens A	5.254E-06	2.32E-05	1.17535825
MBD4	NM_003925.1	MBD4	3	Homo sapiens MED1	0.00097485	0.00157173	1.17473492
RNF149	NM_173647.2	RNF149	2	Homo sapiens FLJ90504; DN	4.7384E-05	0.00013066	1.1746228
NLGN2	NM_020795.2	NLGN2	17	Homo sapiens KIAA1366	0.0080657	0.00955426	1.17422471
SDF2	NM_006923.2	SDF2	17	Homo sapiens stromal cell-d	5.2925E-05	0.00014297	1.17381932

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ATP6V0C	NM_001694.2 ATP6V0C	PREDICTED: Homo sapiens A	1.4968E-05	5.2427E-05	1.17362598
LOC653489	XM_934113.1 LOC653489	PREDICTED: Homo sapiens s	0.00225248	0.00320936	1.17336278
BBS2	NM_031885.2 BBS2	16 Homo sapiens MGC20703; B	0.00826453	0.00976343	1.17332912
FKBP14	NM_017946.2 FKBP14	7 Homo sapiens FLJ20731; FK	0.0018687	0.00273403	1.17332194
SF4	NM_182812.1 SF4	19 Homo sapiens F23858; DKFZ	0.00081402	0.00135269	1.17328414
	Hs.475334 HS.475334	11 Human mRNA for KIAA0280	0.00374838	0.00495604	1.17312034
SDHALP1	XM_926458.1 SDHALP1	Homo sapiens SDHAL1	0.03080209	0.02961402	1.17311903
GORASP1	NM_031899.2 GORASP1	3 Homo sapiens P65; GRASP65	0.01351203	0.01477684	1.1730852
PGRMC2	NM_006320.1 PGRMC2	4 Homo sapiens DG6; PMBP	0.00022468	0.00046168	1.17300163
ITGB1	NM_002211.2 ITGB1	10 Homo sapiens GPIIA; VLAB;	8.8976E-06	3.4574E-05	1.17264796
MAP1S	NM_018174.4 MAP1S	19 Homo sapiens VCY2IP-1; C19	0.00257508	0.00358403	1.17250704
VAT1	NM_006373.2 VAT1	17 Homo sapiens FLJ20230; VA	0.00012809	0.00029229	1.17234957
CMAS	NM_018686.3 CMAS	12 Homo sapiens cytidine mono	4.2743E-05	0.00012009	1.17223436
CCBE1	NM_133459.1 CCBE1	18 Homo sapiens FLJ30681; MG	0.00033071	0.00063758	1.1720124
SUCLG1	NM_003849.1 SUCLG1	2 Homo sapiens FLJ21114; SU	6.1764E-06	2.6154E-05	1.17197827
ARIH2	NM_006321.1 ARIH2	3 Homo sapiens FLJ10938; TRJ	1.432E-05	5.0663E-05	1.17177933
PRAGMIN	NM_00108082 PRAGMIN	8 Homo sapiens DKFZp761P04	0.00012621	0.00028882	1.17136793
GALNTL4	NM_198516.1 GALNTL4	11 Homo sapiens GALNT18; MG	0.01491383	0.01604586	1.17133895
C17orf62	NM_00103304 C17ORF62	17 Homo sapiens MGC4368; FLJ	0.0266993	0.02636575	1.17099467
CDK10	NM_00109853 CDK10	16 Homo sapiens PISSLRE	0.00246176	0.00345315	1.17067051
NCBP2	NM_007362.3 NCBP2	3 Homo sapiens PIG5; CBP20	1.6946E-05	5.7988E-05	1.17037849
CTSA	NM_000308.1 CTSA	20 Homo sapiens NGBE; PPCA; I	0.0216322	0.02205449	1.17013245
C15orf24	NM_020154.2 C15ORF24	15 Homo sapiens C11orf3; HT02	9.9455E-06	3.7841E-05	1.17011623
PFKFB3	NM_004566.2 PFKFB3	10 Homo sapiens PFK2; IPFK2	0.00020889	0.00043503	1.17010504
EID2B	NM_152361.1 EID2B	19 Homo sapiens EID-3; FLJ389	0.0008729	0.00143156	1.17003101
DPYSL2	NM_001386.4 DPYSL2	8 Homo sapiens DHPRP2; DRP-	9.7439E-06	3.7236E-05	1.16956344
PTCD1	NM_015545.2 PTCD1	7 Homo sapiens KIAA0632	0.00013596	0.00030643	1.16946997
CD68	NM_001251.2 CD68	17 Homo sapiens DKFZp686M1E	0.0198707	0.02049918	1.16940774
SF3B5	NM_031287.2 SF3B5	6 Homo sapiens SF3b10; MGC:	0.00012963	0.00029488	1.16924943
PRKCA	NM_002737.2 PRKCA	17 Homo sapiens MGC129901; I	0.00183592	0.0026928	1.16920462
FGF19	NM_005117.2 FGF19	11 Homo sapiens fibroblast grov	0.00415007	0.00541937	1.1688817
GYG1	NM_004130.2 GYG1	3 Homo sapiens GYG	4.6537E-05	0.00012881	1.16857444
ARHGEF10	NM_014629.2 ARHGEF10	8 Homo sapiens GEF10; DKFZ:	0.00013281	0.00030063	1.16842818
HSD17B4	NM_000414.1 HSD17B4	5 Homo sapiens MFE-2	0.00017442	0.00037582	1.16830075
VPS41	NM_014396.2 VPS41	7 Homo sapiens HVSP41	0.0100514	0.0115192	1.16778439
NTHL1	NM_002528.4 NTHL1	16 Homo sapiens NTH1; OCTS3	0.01504075	0.01616655	1.16770853
HIST3H2A	NM_033445.2 HIST3H2A	1 Homo sapiens MGC3165	0.02020523	0.02080271	1.16761205
LOC90586	XR_000544.1 LOC90586	17 PREDICTED: Homo sapiens A	7.2747E-05	0.00018464	1.1676118
UBE2O	NM_022066.2 UBE2O	17 Homo sapiens E2-230K; KIA	0.00938965	0.01088882	1.16759265
C19orf53	NM_014047.1 C19ORF53	19 Homo sapiens HSPC023	3.9897E-06	1.8922E-05	1.16751181
GCLM	NM_002061.2 GCLM	1 Homo sapiens GCLLR	0.01532666	0.0164336	1.16739914
RNF181	NM_016494.3 RNF181	2 Homo sapiens HSPC238	7.2339E-06	2.9453E-05	1.16714664
INTS3	NM_023015.3 INTS3	1 Homo sapiens FLJ44849; C1c	0.0017083	0.00253315	1.16698165
XPR1	NM_004736.3 XPR1	1 Homo sapiens xenotropic anc	0.000591	0.0010346	1.1669741
RALY	NM_007367.2 RALY	20 Homo sapiens P542; MGC11:	0.00024243	0.00049296	1.16690354
M6PR	NM_002355.2 M6PR	12 Homo sapiens SMPR; FLJ329	0.0013031	0.0020154	1.16684116
TMED9	NM_017510.3 TMED9	5 Homo sapiens HSGP25L2G	1.6852E-05	5.7781E-05	1.16681765
HSPA5	NM_005347.2 HSPA5	9 Homo sapiens BIP; FLJ2610E	0.00059497	0.00104052	1.16657155
ADNP2	NM_014913.2 ADNP2	18 Homo sapiens KIAA0863; ZNP	0.00069389	0.0011792	1.16648723
ZDHHC23	NM_173570.2 ZDHHC23	3 Homo sapiens MGC42530; N:	0.01312049	0.01441332	1.16641419
CGGBP1	NM_003663.3 CGGBP1	3 Homo sapiens CGGBP; p20-C	0.00015216	0.00033602	1.16637104
ARL16	XM_290777.4 ARL16	17 Homo sapiens ADP-ribosylati	0.00084578	0.00139412	1.16625137
RRP8	NM_015324.2 RRP8	11 Homo sapiens RRP8	0.01355359	0.01481121	1.16586358
PERP	NM_022121.2 PERP	6 Homo sapiens THW; RP3-49E	3.1443E-05	9.3614E-05	1.16557938
AP3D1	NM_003938.4 AP3D1	19 Homo sapiens hBLVR; ADTD	0.00226271	0.00321976	1.16466393
CHMP4A	NM_014169.2 CHMP4A	14 Homo sapiens SNF7-1; C14o	0.00218281	0.00312176	1.16450116
CCNK	NM_003858.2 CCNK	14 Homo sapiens CPR4; MGC91	0.00018355	0.00039156	1.16417712
LOC10013356	XM_00172454 LOC100133565	PREDICTED: Homo sapiens s	1.4615E-05	5.1519E-05	1.16397829
IGFBP2	NM_000597.2 IGFBP2	2 Homo sapiens IGF-BP53; IBF	0.00062689	0.00108595	1.16364624
ATP6V1A	NM_001690.2 ATP6V1A	3 Homo sapiens VA68; Vma1;	4.2067E-05	0.00011876	1.16337951
SELK	NM_021237.3 SELK	3 Homo sapiens HSPC297; MG	0.00955774	0.01104578	1.16317949
APEH	NM_001640.3 APEH	3 Homo sapiens D3S48E; APH;	9.2156E-06	3.5573E-05	1.16303164
MGAT1	NM_002406.2 MGAT1	5 Homo sapiens GLYT1; GLCT1	0.00048718	0.00088115	1.16237399
API5	NM_006595.2 API5	11 Homo sapiens AAC-11; AAC1	1.7719E-05	6.0004E-05	1.1622256
TSPAN5	NM_005723.2 TSPAN5	4 Homo sapiens TSPAN-5; TM4	0.00089812	0.00146661	1.16222118
LOC399900	NM_00101366 LOC399900	11 Homo sapiens hypothetical g	0.00027839	0.00055125	1.16206297
ATP6V1H	NM_213620.1 ATP6V1H	8 Homo sapiens SFDbeta; CGI-	0.00657844	0.00803442	1.16203527
GNAI2	NM_002070.2 GNAI2	3 Homo sapiens H_LUCA16.1;	0.00021104	0.00043878	1.16202682
CIAO1	NM_004804.2 CIAO1	2 Homo sapiens WDR39; CIA1	0.00036118	0.00068607	1.16187243
PRCP	NM_005040.2 PRCP	11 Homo sapiens HUMPCP; PCP;	3.8625E-06	1.8448E-05	1.16151722

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KLHDC5	NM_020782.1	KLHDC5	12	Homo sapiens MGC131714; I	0.00074023	0.00124708	1.1614822
ANKS1A	NM_015245.1	ANKS1A	6	Homo sapiens ANKS1; KIAAC	0.00163235	0.00243535	1.16112158
PTDSS2	NM_030783.1	PTDSS2	11	Homo sapiens PSS2	0.00235679	0.00333147	1.16083427
NCOA4	NM_005437.1	NCOA4	10	Homo sapiens RFG; ARA70; I	1.028E-05	3.8944E-05	1.16057319
LOC645452	XM_939733.2	LOC645452		PREDICTED: Homo sapiens s	0.00012927	0.00029437	1.1595563
DHX16	NM_003587.3	DHX16	6	Homo sapiens DDX16; DBP2.	0.00038462	0.00072433	1.15946049
DCTN3	NM_024348.2	DCTN3	9	Homo sapiens MGC111190; I	0.00187397	0.00273992	1.15879096
RHOG	NM_001665.2	RHOG	11	Homo sapiens MGC125836; I	0.00033005	0.00063674	1.1586889
ZMAT3	NM_152240.1	ZMAT3	3	Homo sapiens PAG608; WIG:	0.00021706	0.00044854	1.15864569
TP53BP1	NM_005657.1	TP53BP1	15	Homo sapiens 53BP1; MGC1:	0.00143736	0.00218948	1.1585477
MRPS33	NM_016071.2	MRPS33	7	Homo sapiens FLJ21123; CG	0.00059344	0.00103826	1.15853873
LOC728565	XM_928286.1	LOC728565	5	PREDICTED: Homo sapiens s	0.02514592	0.0250973	1.1585369
ARPC5L	NM_030978.1	ARPC5L	9	Homo sapiens MGC3038; AR	0.00021513	0.00044528	1.15847129
POFUT1	NM_015352.1	POFUT1	20	Homo sapiens O-Fuc-T; O-FU	0.00052983	0.00094506	1.15805462
LOC10019093	NR_024462.1	LOC10019093	17	Homo sapiens hypothetical L	0.00252713	0.0035268	1.15797059
CEP27	NM_018097.1	CEP27	15	Homo sapiens FLJ10460; C1!	0.00383475	0.00505804	1.15787906
RNF167	NM_015528.1	RNF167	17	Homo sapiens 5730408C10R	0.01335105	0.01462997	1.15759165
LOC10012936	XM_00172143	LOC100129362		PREDICTED: Homo sapiens h	0.00358748	0.00476701	1.15758811
ITGB1BP1	NM_004763.2	ITGB1BP1	2	Homo sapiens ICAP1B; ICAP-	0.00349806	0.00467011	1.1571789
ATP5D	NM_001687.4	ATP5D	19	Homo sapiens ATP synthase,	2.61E-05	8.0835E-05	1.15717311
GPR172A	NM_024531.3	GPR172A	8	Homo sapiens GPCR41; PAR1	1.7169E-05	5.8593E-05	1.15678806
CD9	NM_001769.2	CD9	12	Homo sapiens MRP-1; MIC3;	0.00130179	0.0020141	1.15670353
HEXB	NM_000521.2	HEXB	5	Homo sapiens ENC-1A5	3.1652E-06	1.5788E-05	1.15662451
FOXC1	NM_001453.1	FOXC1	6	Homo sapiens FREAC3; FKHL	3.8961E-06	1.8578E-05	1.1564722
PTPLAD2	NM_00101091	PTPLAD2	9	Homo sapiens DKFZp686F01	0.00354174	0.00472053	1.15639737
RPUSD3	NM_173659.2	RPUSD3	3	Homo sapiens FLJ34707; MG	0.0002399	0.00048848	1.15639128
	Hs.544637	HS.544637	6	xr14b10.x1 NCI_CGAP_Lu28	0.00446957	0.00575774	1.15629591
TUBA4A	NM_006000.1	TUBA4A	2	Homo sapiens TUBA1; H2-AL	0.00130131	0.0020137	1.15599373
ZDHHC8	NM_013373.2	ZDHHC8	22	Homo sapiens ZNF378; ZDHI	1.0963E-05	4.0914E-05	1.15595781
DAP3	NM_033657.1	DAP3	1	Homo sapiens MGC126059; I	1.7316E-05	5.8935E-05	1.15586199
LOC255167	NR_024424.1	LOC255167	5	Homo sapiens hypothetical L	0.0001307	0.00029693	1.15563686
WDR79	NM_018081.1	WDR79	17	Homo sapiens WRAP53; FLJ1	0.02808028	0.0274759	1.15559589
SLC25A11	NM_003562.3	SLC25A11	17	Homo sapiens SLC20A4; OGC	0.04576283	0.04124531	1.1554817
DUSP19	NM_080876.2	DUSP19	2	Homo sapiens MGC138210; S	0.00573194	0.0071468	1.15547744
CDC7	NM_003503.2	CDC7	1	Homo sapiens HsCDC7; MGC	0.00047715	0.00086623	1.15537401
FASTKD5	NM_021826.4	FASTKD5	20	Homo sapiens FLJ13149; dJ1	0.01755944	0.01845993	1.15508657
C7orf50	NM_032350.3	C7ORF50	7	Homo sapiens MGC11257; YC	1.572E-05	5.4582E-05	1.15490512
NLRP8	NM_176811.2	NLRP8	19	Homo sapiens CLR19.2; NAL	0.00042255	0.00078331	1.15485711
	Hs.57079	HS.57079	10	Homo sapiens cDNA FLJ1326	0.0001681	0.00036445	1.15475389
BSG	NM_001728.2	BSG	19	Homo sapiens EMMPRIN; OK	2.8846E-05	8.7456E-05	1.15468947
PAQR4	NM_152341.2	PAQR4	16	Homo sapiens FLJ30002	0.00113998	0.00179798	1.15466473
ZNF791	NM_153358.1	ZNF791	19	Homo sapiens MGC126179; I	0.04607998	0.04147576	1.15458353
LCOR	NM_032440.1	LCOR	10	Homo sapiens FLJ38026; MLI	0.00079119	0.00132	1.15404944
OAT	NM_000274.1	OAT	10	Homo sapiens HOGA; DKFZp	2.0578E-05	6.7495E-05	1.15376399
PRPF19	NM_014502.3	PRPF19	11	Homo sapiens NMG200; PRP1	0.00301842	0.00410662	1.15297866
POMP	NM_015932.2	POMP	13	Homo sapiens UMP1; HSPCO:	1.277E-05	4.6165E-05	1.15252152
DDX24	NM_020414.3	DDX24	14	Homo sapiens DEAD (Asp-Glu	5.0259E-05	0.00013725	1.15231748
TIPRL	NM_152902.3	TIPRL	1	Homo sapiens RP1-69E11.1;	0.03533428	0.0332215	1.15229366
FAM120AOS	NM_198841.2	FAM120AOS	9	Homo sapiens C9orf100S; FL	0.00533888	0.00672168	1.15228365
MGC61598	XM_939432.1	MGC61598		PREDICTED: Homo sapiens s	0.00707834	0.00854034	1.15139871
NOSIP	NM_015953.3	NOSIP	19	Homo sapiens CGI-25	7.9995E-07	5.7063E-06	1.15118137
ZNF770	NM_014106.2	ZNF770	15	Homo sapiens FLJ20582; PR	0.00461254	0.00591932	1.15101847
PREPL	NM_006036.3	PREPL	2	Homo sapiens FLJ16627; KIA	0.01796122	0.01879448	1.15090849
LOC648390	XR_037845.1	LOC648390	2	PREDICTED: Homo sapiens n	3.2454E-05	9.6102E-05	1.15080537
ADCY6	NM_020983.2	ADCY6	12	Homo sapiens KIAA0422; DK	0.05601155	0.04878838	1.15076869
DCAF7	NM_005828.2	DCAF7	17	Homo sapiens AN11; HAN11	8.7765E-05	0.000216	1.15051854
C19orf22	NM_138774.2	C19ORF22	19	Homo sapiens MGC16353	0.00031363	0.00060975	1.15042348
MRPL41	NM_032477.1	MRPL41	9	Homo sapiens MRP-L27; RPM	5.1676E-05	0.00014033	1.15032109
RNF103	NM_005667.2	RNF103	2	Homo sapiens MGC41857; hl	0.01733331	0.01827255	1.15030652
TMEM66	NM_016127.4	TMEM66	8	Homo sapiens FLJ22274; FO	6.0385E-06	2.5769E-05	1.15025214
MIR1978	NR_031742.1	MIR1978		Homo sapiens microRNA 197	4.4115E-06	2.0436E-05	1.15012782
HIATL2	NR_002894.1	HIATL2	9	Homo sapiens FLJ45467; MG	0.00232502	0.00329559	1.14997472
SF3B14	NM_016047.3	SF3B14	2	Homo sapiens Ht006; SF3B1-	7.7817E-06	3.1233E-05	1.14996746
SHOC2	NM_007373.2	SHOC2	10	Homo sapiens SUR8; SIAA08	0.01840404	0.01917779	1.14947898
QRFPR	NM_198179.2	QRFPR	4	Homo sapiens SP9155; MGC:	0.00068389	0.00116559	1.14947632
ZNF14	NM_021030.2	ZNF14	19	Homo sapiens GIOT-4; KOX6	0.00025631	0.00051651	1.14925015
METTL13	NM_015935.4	METTL13	1	Homo sapiens FLJ10310; CG	0.00272872	0.00376265	1.14912327
C9orf5	NM_032012.1	C9ORF5	9	Homo sapiens CG2; FLJ3322	0.0048897	0.00622854	1.14877411
DNAJC10	NM_018981.1	DNAJC10	2	Homo sapiens DKFZp434J18:	0.00595712	0.00738767	1.14826666
FAM46A	NM_017633.1	FAM46A	6	Homo sapiens XTP11; C6orf3	0.00019984	0.00041928	1.14819207

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GLA	NM_000169.1	GLA	X	Homo sapiens	GALA	0.00014856	0.00032941	1.14765196
SMUG1	NM_014311.1	SMUG1		12	Homo sapiens	UNG3; MGC10	0.00018799	0.00039947
RAP1GAP	NM_002885.1	RAP1GAP		1	Homo sapiens	KIAA0474; Ra	0.00274338	0.0037793
	Hs.516646	Hs.516646		2	Homo sapiens	cDNA FLJ4437	0.03046749	0.02936634
				3	Homo sapiens	KIAA0199	4.2171E-05	0.00011897
SCAP	NM_012235.2	SCAP		13	Homo sapiens	P76; MGC117:	2.4906E-05	7.8045E-05
TM9SF2	NM_004800.1	TM9SF2		21	Homo sapiens	DCRA; MGC11	0.00601238	0.00744883
DSCR3	NM_006052.1	DSCR3		5	Homo sapiens	ORF1-FL49	0.00307657	0.00417667
C5orf32	NM_032412.2	C5ORF32		2	Homo sapiens	FLJ21864; MG	3.437E-05	0.00010113
PSME4	NM_014614.1	PSME4		5	Homo sapiens	RINCK; MGC3:	0.00090546	0.0014764
TRIM41	NM_033549.3	TRIM41		17	Homo sapiens	COPS1; CSN1:	2.0901E-05	6.8351E-05
GPS1	NM_004127.4	GPS1		9	Homo sapiens	HIT-17	0.00751185	0.00898431
HINT2	NM_032593.2	HINT2		1	Homo sapiens	GST-III	3.9346E-06	1.8742E-05
MGST3	NM_004528.2	MGST3		16	Homo sapiens	MGC19600; Rl	0.00037643	0.00071182
RPUSD1	NM_058192.2	RPUSD1		17	Homo sapiens	chromosome 1	0.00214291	0.00307472
C17orf96	NM_00113067	C17ORF96		1	Homo sapiens	TIP-B1; SH3B	0.01480543	0.01594879
SH3BGRL3	NM_031286.2	SH3BGRL3		12	Homo sapiens	ATG8L; GEC1;	0.01443701	0.01561903
GABARAPL1	NM_031412.2	GABARAPL1		14	Homo sapiens	BMP2B1; BMP:	0.00216887	0.00310587
BMP4	NM_001202.2	BMP4		16	Homo sapiens	SIII	5.1062E-06	2.2685E-05
TCEB2	NM_007108.2	TCEB2		17	Homo sapiens	HERG2; ERG2	5.6737E-05	0.00015103
KCNH6	NM_030779.2	KCNH6		15	Homo sapiens	FLJ22858	0.03499603	0.03293523
CLK3	NM_003992.1	CLK3		2	Homo sapiens	MGC46235	0.00353751	0.00471633
TTL	NM_153712.3	TTL		5	Homo sapiens	KIAA0799; MC	0.01932353	0.02000763
MYO10	NM_012334.1	MYO10		3	Homo sapiens	BBP; DKFZp5E	1.9507E-05	6.4784E-05
TMEM158	NM_015444.1	TMEM158		11	Homo sapiens	HREV107-3; H	0.01230042	0.01365088
HRASLS3	NM_007069.1	HRASLS3		2	Homo sapiens	MGC10367; Al	0.00045332	0.00082742
BIN1	NM_139343.1	BIN1		11	Homo sapiens	HSPC321; FLJ	0.0061686	0.00762192
SWAP70	NM_015055.1	SWAP70		3	Homo sapiens	FLJ90470	0.00031169	0.00060665
TOMM70A	NM_014820.3	TOMM70A		7	Homo sapiens	MGC111202; \	2.3597E-05	7.4934E-05
BUD31	NM_003910.2	BUD31		15	Homo sapiens	PSL2; IMP3	0.00090589	0.00147683
SPPL2A	NM_032802.2	SPPL2A		3	Homo sapiens	MGC27385	0.00749272	0.00896755
KCTD6	NM_153331.2	KCTD6		8	Homo sapiens	IMPA	0.00277125	0.00381291
IMPA1	NM_005536.2	IMPA1		16	Homo sapiens	CHMP1A; CHM	0.00066199	0.00113377
CHMP1A	NM_002768.1	CHMP1A		19	Homo sapiens	UBE2R1; UBC:	0.00264808	0.0036705
CDC34	NM_004359.1	CDC34		22	Homo sapiens	DMC1H; HsLin	0.00033411	0.00064328
DMC1	NM_007068.2	DMC1			Homo sapiens	FLJ20772; TRI	0.00540497	0.00679416
TRMT12	NM_017956.1	TRMT12		5	Homo sapiens	LCB	0.00021784	0.00045005
CLTB	NM_001834.2	CLTB		22	Homo sapiens	DKFZp667005	9.3655E-05	0.00022762
CRELD2	NM_024324.2	CRELD2		13	Homo sapiens	FLJ34588; FLJ	3.6541E-05	0.00010616
EFHA1	NM_152726.1	EFHA1		4	Homo sapiens	NOA36; HSA6:	0.00574061	0.00715457
ZNF330	NM_014487.2	ZNF330		5	Homo sapiens	MGC13017	6.4946E-07	4.9082E-06
CDKN2AIPNL	NM_080656.1	CDKN2AIPNL		6	Homo sapiens	EVI16	0.00049186	0.00088852
SOX4	NM_003107.2	SOX4		20	Homo sapiens	Rpn13; GP110	1.5275E-05	5.3288E-05
ADRM1	NM_175573.1	ADRM1		15	Homo sapiens	D15F37S1; p5	0.01824898	0.01904335
HERC2	NM_004667.3	HERC2		6	Homo sapiens	HS11; bA513I	3.7619E-05	0.00010858
CYCSL1	NR_001561.1	CYCSL1		22	Homo sapiens	ASC1p100	0.00068726	0.00116951
ASCC2	NM_032204.3	ASCC2			PREDICTED: Homo sapiens h	0.00300559	0.00409234	
LOC10013364	XM_00172510	LOC100133649		6	Homo sapiens	FLJ25321; KIA	0.00029795	0.0005847
PSMB1	NM_002793.2	PSMB1		6	Homo sapiens	RNF1	2.0839E-06	1.1587E-05
RING1	NM_002931.3	RING1		1	Homo sapiens	FLJ20430; MG	0.00061466	0.00106771
WDR8	NM_017818.2	WDR8		9	Homo sapiens	hypothetical p	0.00189977	0.0027721
FLJ46309	XM_941608.1	FLJ46309		19	Homo sapiens	M7V1; ATBO;	0.00136744	0.00209828
SLC1A5	NM_005628.1	SLC1A5		10	PREDICTED: Homo sapiens h	0.01864259	0.01939413	
LOC10013005	XM_00172129	LOC10013005		8	Homo sapiens	FLJ25692	0.00028049	0.00055503
C8orf45	NM_173518.2	C8ORF45		12	Homo sapiens	DKFZp686N20	0.00240519	0.00339007
DDX51	NM_175066.2	DDX51		3	Homo sapiens	LH2; TLH	0.00423275	0.00550276
PLOD2	NM_182943.2	PLOD2		10	Homo sapiens	VIP32; PP539!	0.00235118	0.0033257
AVPI1	NM_021732.1	AVPI1		3	Homo sapiens	PRO1080; HEI	1.9225E-05	6.4014E-05
DNAJB11	NM_016306.4	DNAJB11		19	Homo sapiens	FLJ34917	0.00466504	0.00597621
ZNF549	NM_153263.1	ZNF549		5	Homo sapiens	4-PH alpha 2	0.02457923	0.02465792
P4HA2	NM_00101797	P4HA2		16	Homo sapiens	FLJ20040	0.00291051	0.00397707
KCTD5	XR_001518.1	KCTD5		2	Homo sapiens	FLAP; ALP	5.9129E-05	0.00015561
ALPP	NM_001632.2	ALPP			PREDICTED: Homo sapiens h	2.6312E-06	1.3783E-05	
LOC401115	XM_937968.1	LOC401115		12	Homo sapiens	G6S; MGC212	5.1183E-05	0.00013934
GENS	NM_002076.2	GENS		2	Homo sapiens	PI7; GDN; PNI	1.9259E-06	1.093E-05
SERPINE2	NM_006216.2	SERPINE2		11	Homo sapiens	DKFZp686L17	0.00418201	0.00544891
SIDT2	NM_015996.1	SIDT2		20	Homo sapiens	dJ742J24.1; K	0.0265213	0.02623426
BTBD3	NM_181443.1	BTBD3		11	Homo sapiens	TAF2H; TAF2A	0.00024331	0.00049439
TAF10	NM_006284.2	TAF10		16	Homo sapiens	Nomo; PM5	0.01834646	0.01912688
NOMO1	NM_014287.3	NOMO1		17	Homo sapiens	KIAA0924; DK	0.00265036	0.00367308
ZNF652	NM_014897.1	ZNF652						1.13431194

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MAP2K2	NM_030662.2	MAP2K2	19	Homo sapiens PRKMK2; MAP	0.03376302	0.03194271	1.13425352
TMEM160	NM_017854.1	TMEM160	19	Homo sapiens FLJ20512	0.00036758	0.00069673	1.13420138
LOC653086	XM_930963.1	LOC653086	2	PREDICTED: Homo sapiens s	0.00824637	0.00974591	1.13411973
MGC10997	NR_001565.1	MGC10997	15	Homo sapiens pseudogene M	0.00057321	0.00101072	1.13393004
CKLF	NM_016326.2	CKLF	16	Homo sapiens UCK-1; CKLF1	0.00041997	0.00077953	1.13382104
DDX50	NM_024045.1	DDX50	10	Homo sapiens RH-II/GuB; Gl	0.04792458	0.04285906	1.13365668
MAN1B1	NM_016219.2	MAN1B1	9	Homo sapiens MANA-ER	0.00139549	0.00213459	1.13357658
LRRC37B2	NR_015344.1	LRRC37B2		Homo sapiens DKFZp667M24	0.00090747	0.00147886	1.13348375
CCDC125	NM_176816.3	CCDC125	5	Homo sapiens KENAE	0.00677206	0.00823079	1.13308785
LOC646996	NR_003543.1	LOC646996	14	Homo sapiens hCG2040201 (	0.00277996	0.0038219	1.13248317
CHMP1B	NM_020412.3	CHMP1B	18	Homo sapiens C10orf2; C18-	0.00104365	0.00166733	1.13220508
SPEN	NM_015001.2	SPEN	1	Homo sapiens RP1-134O19.1	0.00069783	0.00118498	1.13216515
TMED3	NM_007364.2	TMED3	15	Homo sapiens MGC133022; (	4.3643E-05	0.00012207	1.13205498
SAP30L	NM_024632.3	SAP30L	5	Homo sapiens FLJ11526; NS-	0.00894281	0.01044796	1.13195243
EDF1	NM_003792.2	EDF1	9	Homo sapiens EDF-1; MBF1;	1.8961E-05	6.3353E-05	1.13192994
LOC654121	XM_942442.1	LOC654121		PREDICTED: Homo sapiens s	4.2087E-05	0.00011877	1.13188378
CORO1C	NM_014325.2	CORO1C	12	Homo sapiens HCRNN4; coro	0.00268424	0.00371123	1.13186276
TMEM17	NM_198276.1	TMEM17	2	Homo sapiens FLJ34583	0.00661423	0.00806577	1.13178182
PDXP	NM_020315.3	PDXP	22	Homo sapiens CIN; FLJ3270:	5.5501E-05	0.00014851	1.13173696
GMFB	NM_004124.2	GMFB	14	Homo sapiens GMF	0.00069081	0.00117487	1.13152151
TST	NM_003312.4	TST	22	Homo sapiens MGC19578; RI	3.1174E-05	9.3003E-05	1.13141339
RNASEK	NM_00100433	RNASEK	17	Homo sapiens MGC71993	7.6622E-05	0.00019274	1.1312767
EVL	NM_016337.2	EVL	14	Homo sapiens RN86	0.00252806	0.00352754	1.13126672
AKR1B1	NM_001628.2	AKR1B1	7	Homo sapiens ALDR1; MGC1	0.0003163	0.00061412	1.13095704
CYB5R3	NM_007326.2	CYB5R3	22	Homo sapiens DIA1; B5R	2.9671E-05	8.9278E-05	1.1309373
HCG2P7	NR_001318.1	HCG2P7	6	Homo sapiens HCGII-7; HCG	2.4121E-05	7.6072E-05	1.13076866
ELP3	NM_018091.3	ELP3	8	Homo sapiens FLJ10422; KA'	0.00870409	0.01020167	1.13055916
LOC729603	NR_003288.1	LOC729603	6	Homo sapiens calcium bindin	8.8864E-05	0.0002181	1.13049449
RER1	NM_007033.3	RER1	1	Homo sapiens RP4-740C4.2	0.01529752	0.01641037	1.13016925
DHX40	XM_942276.1	DHX40		PREDICTED: Homo sapiens C	0.00502305	0.00637527	1.13014421
LOC10013351	XM_00171450	LOC100133516		PREDICTED: Homo sapiens h	0.0026961	0.00372411	1.12990662
AP1M1	NM_032493.2	AP1M1	19	Homo sapiens MU-1A; CLAPM	0.0005719	0.00100923	1.12948546
RAB26	NM_014353.4	RAB26	16	Homo sapiens V46133	0.00167951	0.00249425	1.12920465
ITPKA	NM_002220.1	ITPKA	15	Homo sapiens IP3KA	0.0154171	0.0165104	1.1291538
C17orf61	NM_152766.2	C17ORF61	17	Homo sapiens MGC40107	8.4595E-06	3.3254E-05	1.12895036
PMM1	NM_002676.1	PMM1	22	Homo sapiens Sec53	0.00593739	0.00736633	1.12875291
MRPS11	NM_176805.1	MRPS11	15	Homo sapiens HCC-2; FLJ22!	0.00112653	0.0017803	1.12860868
SAR1B	NM_00103350	SAR1B	5	Homo sapiens CMRD; SARA2	0.02857519	0.02784835	1.12858193
PAPSS1	NM_005443.4	PAPSS1	4	Homo sapiens SK1; PAPSS; /	0.00050942	0.00091386	1.12822004
DTWD2	NM_173666.1	DTWD2	5	Homo sapiens MGC138579; I	0.01492676	0.01605583	1.12728276
HMG20B	NM_006339.1	HMG20B	19	Homo sapiens SMARCE1r; FL	9.0844E-05	0.00022165	1.12687163
CRCP	NM_014478.4	CRCP	7	Homo sapiens MGC111194; (	0.00653735	0.00799647	1.12686234
ZNF486	XM_371152.2	ZNF486	19	PREDICTED: Homo sapiens z	0.00160709	0.00240378	1.12683073
PTRF	NM_012232.2	PTRF	17	Homo sapiens FKSG13	0.00011316	0.00026421	1.12679316
LOC400446	XR_019205.2	LOC400446		PREDICTED: Homo sapiens n	0.03972225	0.0366211	1.12635326
IKBKKG	NM_003639.2	IKBKKG		Homo sapiens IPD2; FIP3; NI	0.04052655	0.03720234	1.12628773
GTF3C5	NM_012087.1	GTF3C5	9	Homo sapiens TFIIC63; FLJ;	0.01136645	0.01278908	1.12627151
FSCN1	NM_003088.2	FSCN1	7	Homo sapiens FLJ38511; SN	2.0049E-05	6.6082E-05	1.12597193
EHD4	NM_139265.2	EHD4	15	Homo sapiens PAST4	0.00667821	0.00813475	1.12555793
COX6A1	NM_004373.2	COX6A1	12	Homo sapiens COX6AL; COX	5.3878E-05	0.00014496	1.12554685
HARS	NM_002109.3	HARS	5	Homo sapiens FLJ20491; HR	8.9307E-05	0.00021894	1.1255453
CLCN7	NM_001287.3	CLCN7	16	Homo sapiens CLC-7; FLJ396	0.00033117	0.00063834	1.12552239
CENPB	NM_001810.5	CENPB	20	Homo sapiens centromere pr	0.00325965	0.00438922	1.12547027
ATG12	NM_004707.2	ATG12	5	Homo sapiens APG12L; HAPC	0.00578326	0.00719953	1.12528966
MGEA5	NM_012215.1	MGEA5	10	Homo sapiens MEA5; FLJ233	5.2973E-05	0.00014297	1.12515848
RPS4Y1	NM_001008.3	RPS4Y1		Homo sapiens RPS4Y; MGC1:	8.4037E-05	0.00020817	1.12504042
TAGLN2	NM_003564.1	TAGLN2	1	Homo sapiens KIAA0120; HA	0.00527191	0.0066469	1.12494445
C21orf24	NM_00100178	C21ORF24	21	Homo sapiens chromosome 2	0.00038285	0.00072162	1.12491556
RASSF7	NM_003475.2	RASSF7	11	Homo sapiens C11orf13; HR(	0.00101259	0.00162541	1.12489438
MAGT1	NM_032121.3	MAGT1		Homo sapiens RP11-217H1.1	0.01448918	0.01566581	1.12485684
SDHA	NM_004168.1	SDHA	5	Homo sapiens SDHF; SDH2;	0.00042393	0.00078571	1.12480066
UBE2L6	NM_198183.1	UBE2L6	11	Homo sapiens UBCH8; RIG-E	0.05764264	0.04994632	1.12459764
PIP5K2B	NM_138687.1	PIP5K2B	17	Homo sapiens Pip4k2B; PIP5	0.00158198	0.00237027	1.12444633
DYNC1LI2	NM_006141.2	DYNC1LI2	16	Homo sapiens DNCL12; LIC2	0.00011204	0.000262	1.12429187
NIPA1	NM_144599.3	NIPA1	15	Homo sapiens SPG6; FSP3; M	0.00226873	0.00322675	1.12392534
CDC2L6	NM_015076.3	CDC2L6	6	Homo sapiens bA346C16.3; (	0.0401967	0.0369653	1.12376345
FLJ35390	NR_024416.1	FLJ35390	7	Homo sapiens hypothetical L	0.0004427	0.0008126	1.12375976
LOC202781	XM_00171439	LOC202781		PREDICTED: Homo sapiens h	0.0014748	0.00223835	1.12361506
GEMIN6	NM_024775.9	GEMIN6	2	Homo sapiens FLJ23459	0.00260709	0.0036217	1.12361287
KRT10	NM_000421.2	KRT10	17	Homo sapiens K10; KPP; CK1	0.0080993	0.00958889	1.123382

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ANXA5	NM_001154.2	ANXA5	4	Homo sapiens PP4; ANX5; EI	6.8166E-06	2.8305E-05	1.12328914
LOC10013323	XM_00171803	LOC100133233		PREDICTED: Homo sapiens h	0.00013983	0.00031362	1.12320868
PSMD6	NM_014814.1	PSMD6	3	Homo sapiens KIAA0107; S1	6.1566E-06	2.6121E-05	1.12318583
CDC37	NM_007065.3	CDC37	19	Homo sapiens P50CDC37	1.0828E-05	4.0462E-05	1.12313992
CHMP5	NM_016410.2	CHMP5	9	Homo sapiens C9orf83; SNF7	6.5477E-05	0.00016917	1.12305958
ZNF738	XR_040185.1	ZNF738	19	PREDICTED: Homo sapiens n	0.00172424	0.00255333	1.1230468
YRDC	NM_024640.3	YRDC	1	Homo sapiens FLJ23476; IRI	0.00490674	0.00624753	1.12288989
ANKRD19	NM_00101092	ANKRD19		Homo sapiens FLJ36178; bA!	0.01271056	0.01403328	1.12285789
SEMA4D	NM_006378.2	SEMA4D	9	Homo sapiens SEMAJ; M-serr	0.00830189	0.00980228	1.12281263
SERBP1	NM_00101806	SERBP1	1	Homo sapiens CGI-55; FLJ9C	0.01001341	0.01148617	1.12267599
LOC731542	XR_015517.2	LOC731542		PREDICTED: Homo sapiens n	9.5337E-06	3.6544E-05	1.1224027
LOC10013377	XM_00171514	LOC100133772		PREDICTED: Homo sapiens s	0.00339204	0.00454239	1.12229509
LOC728620	XR_037241.1	LOC728620		PREDICTED: Homo sapiens n	0.00083526	0.00138067	1.12212316
UBB	NM_018955.2	UBB	17	Homo sapiens FLJ25987; MG	0.00027619	0.00054726	1.12210094
IER5L	NM_203434.1	IER5L	9	Homo sapiens MGC70833; b!	0.03238698	0.03087054	1.12206228
SPTLC1	NM_178324.1	SPTLC1	9	Homo sapiens HSAN1	0.00240677	0.00339119	1.12185244
C13orf27	NM_138779.2	C13ORF27	13	Homo sapiens chromosome 1	0.00232819	0.00329956	1.12175776
FARSLB	NM_005687.2	FARSLB	2	Homo sapiens PheHB; FRSB	0.0370519	0.03456602	1.12126659
C8orf76	NM_032847.1	C8ORF76	8	Homo sapiens MGC9784; FLJ	0.00014043	0.0003148	1.12111281
LOC400721	XM_930560.1	LOC400721		PREDICTED: Homo sapiens s	0.00045767	0.00083432	1.12108507
COX7C	NM_001867.2	COX7C	5	Homo sapiens cytochrome c	5.8321E-05	0.00015385	1.12067143
TRAPPC3	NM_014408.3	TRAPPC3	1	Homo sapiens BET3	0.00056294	0.00099602	1.12066742
DENR	NM_003677.3	DENR	12	Homo sapiens DRP; DRP1; S	0.00017735	0.00038065	1.12046589
TXNDC17	NM_032731.2	TXNDC17	17	Homo sapiens TRP14; MGC14	3.7443E-06	1.7972E-05	1.1202887
PSMF1	NM_178579.1	PSMF1	20	Homo sapiens PI31	0.01089459	0.01233726	1.12016929
LASS6	NM_203463.1	LASS6	2	Homo sapiens CerS6; MGC12	4.7041E-05	0.00013004	1.11980525
XPNPEP3	NM_022098.2	XPNPEP3	22	Homo sapiens APP3	0.00012413	0.00028489	1.11972845
RAB3IP	NM_175624.1	RAB3IP	12	Homo sapiens MGC71495; R	0.00197121	0.00285828	1.11958352
ZFYVE21	NM_024071.2	ZFYVE21	14	Homo sapiens MGC2550	0.00148425	0.00224919	1.11942552
NUBPL	NM_025152.1	NUBPL	14	Homo sapiens FLJ12660; C14	0.01085678	0.0123008	1.1193006
C2orf30	NM_015701.2	C2ORF30	2	Homo sapiens CL24936; CL2	0.01512089	0.01624274	1.11916308
SURF4	NM_033161.2	SURF4	9	Homo sapiens FLJ22993; ER	0.0017106	0.00253528	1.11915802
LOC10013317	XR_036907.1	LOC10013317		PREDICTED: Homo sapiens n	0.00015096	0.00033373	1.11901526
COX6C	NM_004374.2	COX6C	8	Homo sapiens cytochrome c	0.00035535	0.00067677	1.11891485
TALDO1	XM_938697.1	TALDO1		PREDICTED: Homo sapiens t	4.4377E-05	0.00012388	1.11859171
RTN3	NM_201428.1	RTN3	11	Homo sapiens NSPLII; NSPL2	0.03592402	0.03368213	1.11855829
CFD	NM_001928.2	CFD	19	Homo sapiens DF; ADN; PFD	2.3551E-05	7.4868E-05	1.11796741
RGS2	NM_002923.1	RGS2	1	Homo sapiens G0S8	0.00937587	0.01088002	1.11773147
MSRB2	NM_012228.2	MSRB2	10	Homo sapiens CBS-1; PILB; I	0.00586038	0.00728211	1.11729528
MCART1	NM_033412.1	MCART1	9	Homo sapiens CG7943; MGC	0.00277779	0.00382071	1.11712609
CDKN1A	NM_078467.1	CDKN1A	6	Homo sapiens P21; MDA-6; S	0.00033915	0.00065186	1.11697888
MGC71993	NM_00100433	MGC71993		Homo sapiens similar to DNA	0.00060328	0.0010517	1.11651979
RAB5B	NM_002868.2	RAB5B	12	Homo sapiens RAB5B, memb	0.00058344	0.00102443	1.11643168
RBM6	NM_005777.1	RBM6	3	Homo sapiens FLJ36517; DE	0.02260644	0.02291197	1.11610318
UBE2E2	NM_152653.1	UBE2E2	3	Homo sapiens UBCH8; FLJ25	0.05200548	0.04578068	1.11604889
POLB	NM_002690.1	POLB	8	Homo sapiens MGC125976	0.00071426	0.00120866	1.11600335
DUXAP3	NR_002220.1	DUXAP3	10	Homo sapiens double homeo	0.00034517	0.00066068	1.1157816
LOC652864	XM_942571.1	LOC652864		PREDICTED: Homo sapiens s	0.01553756	0.01661101	1.11573407
CREB1	NM_134442.2	CREB1	2	Homo sapiens MGC9284; CR	7.5806E-05	0.00019085	1.11555472
TUBB6	XM_940079.1	TUBB6		PREDICTED: Homo sapiens t	0.00898341	0.01048702	1.11554185
IFI27L2	NM_032036.2	IFI27L2	14	Homo sapiens TLH29; MGC4	0.02870237	0.02794746	1.11549446
MRLC2	NM_033546.2	MRLC2	18	Homo sapiens MLC-B	9.6919E-06	3.7069E-05	1.11530329
HSBP1	NM_001537.2	HSBP1	16	Homo sapiens DKFZp686D16	0.00013448	0.00030349	1.115177
SLC16A12	NM_213606.1	SLC16A12	10	Homo sapiens MCT12; DKFZ	0.00176998	0.00261137	1.11498754
JUND	NM_005354.2	JUND	19	Homo sapiens jun D proto-or	3.4817E-05	0.0001023	1.11482803
COX4NB	NM_006067.3	COX4NB	16	Homo sapiens NOC4; C16orf	0.02983772	0.02887033	1.1148183
LOC440704	XM_944716.1	LOC440704		PREDICTED: Homo sapiens h	0.00754788	0.0090225	1.11404526
TXNDC12	NM_015913.2	TXNDC12	1	Homo sapiens AGR1; ERP19;	0.00011452	0.00026681	1.11401862
SLC35B2	NM_178148.1	SLC35B2	6	Homo sapiens UGTrel4; SLL;	0.00174902	0.0025848	1.1137294
FN3KRP	NM_024619.2	FN3KRP	17	Homo sapiens FLJ12171	0.00042998	0.00079407	1.11369181
ATOX1	NM_004045.3	ATOX1	5	Homo sapiens MGC138453; I	0.00117118	0.00184124	1.11356016
PTRH2	NM_016077.3	PTRH2	17	Homo sapiens CGI-147; FLJ3	0.00023404	0.00047854	1.11284607
POP5	NM_198201.1	POP5	12	Homo sapiens HSPC004; RPF	0.01977894	0.02042613	1.11264699
VPS37C	NM_017966.4	VPS37C	11	Homo sapiens FLJ20847	0.00084288	0.00139012	1.11255558
C5orf21	NM_032042.3	C5ORF21	5	Homo sapiens DKFZP564D17	0.03930803	0.03631554	1.11238875
PHF13	NM_153812.1	PHF13	1	Homo sapiens SPOC1; PHF5;	0.00183474	0.00269198	1.11207306
AHR	NM_001621.2	AHR	7	Homo sapiens aryl hydrocarb	0.00078173	0.00130696	1.1116934
CDAN1	NM_138477.2	CDAN1		PREDICTED: Homo sapiens c	0.00034479	0.00066023	1.11131315
COMMD6	NM_203497.1	COMMD6	13	Homo sapiens Acrg	3.194E-05	9.4901E-05	1.11107678
PNPT1	NM_033109.2	PNPT1	2	Homo sapiens DKFZp762K19	0.00062491	0.00108316	1.11098865

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FAHD2B	NM_199336.1	FAHD2B	2	Homo sapiens	DKFZp434N06	0.02478405	0.02480667	1.11094694
NDUFA8	NM_014222.2	NDUFA8	9	Homo sapiens	CI-19KD; PGI1	1.9249E-05	6.4046E-05	1.11054453
KLF13	NM_015995.2	KLF13	15	Homo sapiens	NSLP1; FKL2	0.00453603	0.00583479	1.11008966
ANKRD30B	NM_00102986	ANKRD30B	18	Homo sapiens	NY-BR-1.1	0.00072797	0.00122901	1.11001413
FADD	NM_003824.2	FADD	11	Homo sapiens	GIG3; MORT1	0.00311323	0.00421666	1.1098309
AAGAB	NM_024666.3	AAGAB	15	Homo sapiens	DKFZp686G08	0.05541633	0.04833229	1.10951725
SCARNA13	NR_003002.1	SCARNA13	14	Homo sapiens	U93	0.01726542	0.01820536	1.10925117
MUL1	NM_024544.2	MUL1	1	Homo sapiens	mitochondrial	0.00242711	0.00341328	1.10916414
LOC644250	XM_929199.1	LOC644250	13	PREDICTED: Homo sapiens	h	0.00109146	0.00173236	1.1087267
TBCB	NM_001281.2	TBCB	19	Homo sapiens	CG22; MGC14	0.0006373	0.00110051	1.10870219
FKBP1A	NM_000801.2	FKBP1A	20	Homo sapiens	PKC12; FKBP1	0.00382538	0.00504796	1.1078303
MYL12A	NM_006471.2	MYL12A	18	Homo sapiens	MLCB; MRLC3	6.2958E-05	0.00016367	1.10777641
NDUFB3	NM_002491.1	NDUFB3	2	Homo sapiens	B12	1.6756E-05	5.7495E-05	1.10774051
OCIAD2	NM_152398.2	OCIAD2	4	Homo sapiens	DKFZp686C03	0.00020089	0.00042117	1.10759784
LMTK3	XM_936372.1	LMTK3		PREDICTED: Homo sapiens	le	8.0604E-05	0.00020103	1.10737467
C9orf80	NM_021218.1	C9orf80	9	Homo sapiens	HSPC043; RP1	0.00524175	0.00061362	1.10735113
ZFYVE20	NM_022340.2	ZFYVE20	3	Homo sapiens	MGC126210; I	0.01178941	0.01318214	1.10702653
HMGCS1	NM_002130.4	HMGCS1	5	Homo sapiens	MGC90332; H	0.00700949	0.00846775	1.10611244
CCDC23	NM_199342.1	CCDC23	1	Homo sapiens	coiled-coil don	0.00084913	0.00139832	1.10583268
ZNF786	NM_152411.1	ZNF786	7	Homo sapiens	DKFZp762I13	0.03280965	0.03117858	1.10567903
SFRS17A	NM_005088.2	SFRS17A		Homo sapiens	CXYorf3; DXY5	0.0019047	0.00277836	1.10552622
COX4I1	NM_001861.2	COX4I1	16	Homo sapiens	MGC72016; C	5.5114E-05	0.00014775	1.10542464
ID1	NM_181353.1	ID1	20	Homo sapiens	ID	4.2989E-05	0.00012062	1.10505482
HES4	NM_021170.2	HES4	1	Homo sapiens	hairly and enh	0.00019888	0.00041786	1.10487575
ALKBH2	NM_00100165	ALKBH2	12	Homo sapiens	ABH2; MGC90	0.05710216	0.04955142	1.10482813
UBA1	NM_003334.3	UBA1		Homo sapiens	UBA1A; A1S9;	7.7837E-05	0.00019524	1.10479809
CDK5RAP3	NM_176096.1	CDK5RAP3	17	Homo sapiens	MST016; LZAF	0.00016925	0.00036664	1.10432284
LOC643509	XM_928156.1	LOC643509	18	PREDICTED: Homo sapiens	s	7.1474E-05	0.00018198	1.10397062
LOC642947	NM_00103989	LOC642947	9	Homo sapiens	hypothetical p	0.00033554	0.00064575	1.10374756
PSMD4	NM_153822.1	PSMD4	1	Homo sapiens	pUB-R5; Rpn1	0.00087709	0.00143735	1.10355582
LOC10013415	XM_00171826	LOC10013415		PREDICTED: Homo sapiens	s	0.00115489	0.00181889	1.10336178
NSF	XM_938198.1	NSF		PREDICTED: Homo sapiens	h	0.03043338	0.02934635	1.10332912
SLC44A4	NM_025257.1	SLC44A4	6	Homo sapiens	FLJ14491; NG	0.00022233	0.00045739	1.10331014
TBCD	NM_005993.3	TBCD	17	Homo sapiens	KIAA0988	0.0473132	0.04239008	1.10310431
AGAP8	NM_00107768	AGAP8	10	Homo sapiens	ArfGAP with G	0.02544204	0.02532371	1.10289084
LOC10013272	XM_00172332	LOC10013272	15	PREDICTED: Homo sapiens	h	0.00099694	0.00160381	1.10280504
CNIH	NM_005776.2	CNIH	14	Homo sapiens	CNIH1; CNIL;	0.00046133	0.0008403	1.10271949
SHCBP1	NM_024745.2	SHCBP1	16	Homo sapiens	MGC26900; FI	0.00044549	0.00081619	1.10265505
PPM1D	NM_003620.2	PPM1D	17	Homo sapiens	PP2C-DELTA; \	0.04909467	0.04368728	1.10262771
MMGT1	XM_932381.1	MMGT1		Homo sapiens	membrane ma	0.00233033	0.00330152	1.10240617
GTF2A2	NM_004492.1	GTF2A2	15	Homo sapiens	TF2A2; HsT18	8.8035E-05	0.00021655	1.10207998
ZNF512	NM_032434.2	ZNF512	2	Homo sapiens	MGC111046; I	0.01736788	0.0183046	1.10137736
C8orf37	NM_177965.2	C8orf37	8	Homo sapiens	FLJ30600	0.0031677	0.00428448	1.10129984
TRAPPC1	NM_021210.2	TRAPPC1	17	Homo sapiens	BET5; MUM2	0.01077163	0.01221378	1.10105669
MCM8	NM_182802.1	MCM8	20	Homo sapiens	MGC4816; C2	0.00014772	0.00032787	1.10078728
LOC441087	NM_00101371	LOC441087	5	Homo sapiens	hypothetical g	0.02339963	0.0236231	1.10043033
SDHAP2	NR_003265.3	SDHAP2	3	Homo sapiens	succinate dehy	0.00871884	0.01021487	1.10008288
HIBCH	NM_014362.2	HIBCH	2	Homo sapiens	HIBYL-COA-H	0.00856976	0.01007113	1.09952977
NKTR	NM_00101265	NKTR	3	Homo sapiens	DKFZp686J06	0.04280654	0.03898936	1.09946494
WASL	NM_003941.2	WASL	7	Homo sapiens	DKFZp779G08	0.02143434	0.02188837	1.09945973
RUVBL2	NM_006666.1	RUVBL2	19	Homo sapiens	TIP49B; TIP48	0.01201251	0.01338725	1.09939896
COMMD3	NM_012071.2	COMMD3	10	Homo sapiens	C10orf8; DKFz	0.00028816	0.00056803	1.09937994
MRPL36	NM_032479.2	MRPL36	5	Homo sapiens	MGC104245; I	0.00026567	0.00053121	1.09924903
ACTR1A	NM_005736.2	ACTR1A	10	Homo sapiens	ARP1	0.00455186	0.00585259	1.09920737
ARMC1	NM_018120.3	ARMC1	8	Homo sapiens	FLJ10511; Arc	0.00361226	0.00479485	1.09909874
USP49	NM_018561.3	USP49	6	Homo sapiens	MGC20741	0.01388055	0.01510829	1.09881124
CHP	NM_007236.3	CHP	15	Homo sapiens	SLC9A1BP	0.00038542	0.00072537	1.09858176
ZFP36	NM_003407.1	ZFP36	19	Homo sapiens	NUP475; GOS	0.00090075	0.00147037	1.09853765
POLR2H	NM_006232.2	POLR2H	3	Homo sapiens	RPB17; hsRPB	2.2334E-05	7.1779E-05	1.09851679
SNF8	NM_007241.2	SNF8	17	Homo sapiens	VPS22; EAP30	0.02345429	0.02367011	1.09842851
BAT2D1	NM_015172.2	BAT2D1	1	Homo sapiens	BAT2-iso; XTP	0.00366015	0.00484961	1.09797502
BSDC1	NM_018045.4	BSDC1	1	Homo sapiens	RP4-811H24.7	0.01493798	0.01606593	1.09786044
ATG16L1	NM_017974.3	ATG16L1	2	Homo sapiens	ATG16L1; APG1	0.00683054	0.00828924	1.09731174
C5orf28	NM_022483.3	C5orf28	5	Homo sapiens	MGC90226; M	0.03961852	0.03656005	1.09723371
RAB11A	NM_004663.3	RAB11A	15	Homo sapiens	MGC1490; YL8	0.00438755	0.0056654	1.09699024
ARHGEF3	NM_019555.1	ARHGEF3	3	Homo sapiens	DKFZP434F24	0.00964181	0.01112682	1.09673765
ATP6V0E1	NM_003945.3	ATP6V0E1	5	Homo sapiens	Vma21p; ATP6	0.00135943	0.00208854	1.09651346
AKR1D1	NM_005989.2	AKR1D1	7	Homo sapiens	3o5bred; SRD	0.00123037	0.00192052	1.09645043
LOC399748	XR_018212.1	LOC399748		PREDICTED: Homo sapiens	n	0.0018607	0.00272278	1.09612695
NMRAL1	NM_020677.2	NMRAL1	16	Homo sapiens	FLJ25918; HS	0.00721392	0.00868362	1.096059

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FKTN	NM_006731.2 FKTN		9 Homo sapiens MGC126857; I	5.6866E-05	0.00015129	1.09586943
DDX1	NM_004939.1 DDX1		2 Homo sapiens UKVH5d; DBP	9.594E-05	0.00023196	1.09576593
PSMD1	NM_002807.2 PSMD1		2 Homo sapiens S1; MGC1330	0.00074496	0.00125409	1.09575253
MAGEB2	NM_002364.3 MAGEB2	X	Homo sapiens MAGE-XP-2; M	0.00029194	0.00057433	1.09567458
BOLA2	NM_00103182 BOLA2		16 Homo sapiens BOLA2A; My0	0.00165897	0.00246875	1.09566939
LOC729090	XR_015449.2 LOC729090		5 PREDICTED: Homo sapiens s	0.00032016	0.00062039	1.09542656
DEF8	NM_207514.1 DEF8		16 Homo sapiens MGC104349	0.00079372	0.00132323	1.09533559
RIC8A	NM_021932.4 RIC8A		11 Homo sapiens synembryn; M	0.03090583	0.02969423	1.09502529
ALKBH5	NM_017758.2 ALKBH5		17 Homo sapiens OFOXD1; OFO	5.6325E-05	0.00015026	1.09501707
NDUFA4	NM_002489.2 NDUFA4		7 Homo sapiens FLJ27440; MG	9.4691E-05	0.00022963	1.09489463
AARSD1	NM_025267.2 AARSD1		17 Homo sapiens MGC2744	0.04704566	0.04218052	1.09489146
TMEM93	NM_00101476 TMEM93		17 Homo sapiens MGC2963	0.00091895	0.00149507	1.09466159
LILRB3	NM_006864.1 LILRB3		19 Homo sapiens LIR-3; MGC13	2.1009E-05	6.8651E-05	1.0942907
EPN1	NM_013333.2 EPN1		19 Homo sapiens epsin 1 (EPN1	0.00071837	0.00121444	1.09412085
MRPL17	NM_022061.2 MRPL17		11 Homo sapiens RPML26; MRP-	0.0012575	0.00195556	1.09384871
LOC10012806	XR_037874.1 LOC100128062		PREDICTED: Homo sapiens n	0.00269707	0.00372488	1.09377611
TTC4	NM_004623.2 TTC4		1 Homo sapiens MGC5097	0.00144317	0.00219718	1.09373783
UBAC2	NM_177967.2 UBAC2		13 Homo sapiens FLJ30548; MG	0.00938312	0.010887	1.09372281
LLGL1	NM_004140.3 LLGL1		17 Homo sapiens HUGL; LLGL; I	0.04019182	0.03696855	1.09368457
ATP5J	NM_00100370 ATP5J		21 Homo sapiens ATP5A; CF6; F	3.0155E-05	9.0455E-05	1.09362709
TUBB2C	NM_006088.5 TUBB2C		9 Homo sapiens TUBB2	0.0001663	0.00036153	1.09341158
SEC61G	NM_014302.3 SEC61G		7 Homo sapiens SSS1	1.0936E-05	4.0831E-05	1.09334624
ENY2	NM_020189.4 ENY2		8 Homo sapiens DC6; FLJ2048	0.00013105	0.00029751	1.09310992
GPD1L	NM_015141.2 GPD1L		3 Homo sapiens KIAA0089	0.00797351	0.00945912	1.09310306
SAPS3	NM_018312.3 SAPS3		11 Homo sapiens MGC125712; S	0.00267273	0.00370057	1.09254126
RAB10	NM_016131.2 RAB10		2 Homo sapiens RAB10, memb	0.00032933	0.00063576	1.09170165
MRPL33	NM_004891.2 MRPL33		2 Homo sapiens C2orf1; RPL33	9.8866E-05	0.00023772	1.09150429
LOC10013016	XM_00171912 LOC100130168		PREDICTED: Homo sapiens h	0.00635632	0.00780223	1.09148955
C16orf80	NM_013242.2 C16ORF80		16 Homo sapiens EVORF; GTL3	0.02833052	0.02764676	1.09148331
CBWD5	NM_00102491 CBWD5		9 Homo sapiens FLJ40320; DC	0.03900532	0.03607766	1.09145096
DUSP23	NM_017823.3 DUSP23		1 Homo sapiens MOSP; FLJ204	0.00185248	0.00271166	1.09128163
PDCD6	NM_013232.2 PDCD6		5 Homo sapiens ALG-2; MGC11	0.00040467	0.0007556	1.09059106
LOC727808	XR_041978.1 LOC727808		PREDICTED: Homo sapiens h	0.04961141	0.04403991	1.09008027
FAT1	NM_005245.3 FAT1		4 Homo sapiens ME5; hFat1; C	4.9E-05	0.00013435	1.09002825
PPM1G	NM_002707.3 PPM1G		2 Homo sapiens MGC2870; PP	0.0009161	0.00149125	1.08989211
DNAJB6	NM_005494.2 DNAJB6		7 Homo sapiens DKFZp566D08	0.00403707	0.00529308	1.08979997
ARPC4	NM_005718.3 ARPC4		3 Homo sapiens ARC20; p20-A	0.03075437	0.02957138	1.0897889
GNL2	NM_013285.1 GNL2		1 Homo sapiens dj423B22.6; M	0.00148855	0.00225415	1.08970118
SPRED1	NM_152594.1 SPRED1		15 Homo sapiens NFLS; FLJ339	0.01213492	0.01350308	1.08929705
SPSB3	NM_080861.3 SPSB3		16 Homo sapiens SSB3; C16orf	0.01347638	0.01474153	1.08909321
HLA-E	NM_005516.4 HLA-E		6 Homo sapiens DKFZp686P19	0.01628595	0.01730986	1.08890402
ROCK2	NM_004850.3 ROCK2		2 Homo sapiens KIAA0619	0.00010918	0.00025696	1.08880463
PDE4C	NM_000923.1 PDE4C		19 Homo sapiens PDE4C-791; D	0.00095965	0.00155121	1.08863908
ITM2B	NM_021999.2 ITM2B		13 Homo sapiens E3-16; BRICD	0.00324752	0.00437356	1.08820492
ARL2	NM_001667.1 ARL2		11 Homo sapiens ARFL2	0.00465854	0.00596963	1.08802391
LRPPRC	NM_133259.2 LRPPRC		2 Homo sapiens GP130; CLON	0.02833874	0.0276517	1.08786647
LOC728533	XR_015610.2 LOC728533		19 PREDICTED: Homo sapiens n	0.00283155	0.00388249	1.08731101
GJC1	NM_005497.2 GJC1		17 Homo sapiens DKFZp686P07	8.8128E-05	0.00021671	1.08729974
RGS10	NM_002925.3 RGS10		10 Homo sapiens regulator of G	0.01128928	0.0127104	1.08705762
MRPS17	NM_015969.2 MRPS17		7 Homo sapiens RPMS17; HSP	0.00264091	0.00366171	1.08684067
TMEM85	NM_016454.2 TMEM85		15 Homo sapiens PIG17; MGC2	0.00032064	0.00062077	1.08679731
BCKDK	NM_005881.1 BCKDK		16 Homo sapiens branched chai	0.00193602	0.00281656	1.08666781
CST3	NM_000099.2 CST3		20 Homo sapiens MGC117328	0.00044835	0.0008204	1.08654088
TAF1C	NM_139353.1 TAF1C		16 Homo sapiens SL1; MGC:39	0.00768298	0.00915779	1.08647776
ARGLU1	NM_018011.2 ARGLU1		13 Homo sapiens FLJ10154; RP	0.00141036	0.00215471	1.08639518
ZNF223	NM_013361.2 ZNF223		Homo sapiens zinc finger pro	0.04315065	0.03924576	1.08635209
TOMM20	NM_014765.2 TOMM20		1 Homo sapiens translocase of	0.00065926	0.00113043	1.08627
CLTA	NM_007096.1 CLTA		9 Homo sapiens LCA	0.00555911	0.00696198	1.08614245
C7orf30	NM_138446.1 C7ORF30		7 Homo sapiens chromosome 7	0.00080868	0.00134483	1.08595148
RBCK1	NM_006462.3 RBCK1		Homo sapiens XAP4; RNF54;	0.05554004	0.04842575	1.08594583
RNF219	NM_024546.3 RNF219		13 Homo sapiens DKFZp686N15	0.03867641	0.0358301	1.08593651
PIR	NM_00101810 PIR	X	Homo sapiens pirin (iron-bin	0.00928935	0.01078676	1.0855741
TMEM69	NM_016486.3 TMEM69		1 Homo sapiens C1orf154; MG	0.01196868	0.01334518	1.08554754
BLZF1	NM_003666.2 BLZF1		1 Homo sapiens JEM1; JEM-1;	0.00289959	0.003964	1.08534274
GGCT	NM_024051.2 GGCT		7 Homo sapiens FLJ11717; MG	0.00735183	0.00882903	1.08523626
ZW10	NM_004724.2 ZW10		11 Homo sapiens MGC149821; I	0.00493874	0.0062819	1.08508095
STRAP	NM_007178.2 STRAP		12 Homo sapiens MAWD; PT-WC	0.00019026	0.000404	1.08488865
FLJ44124	NM_00103975 FLJ44124		7 Homo sapiens FLJ26154	0.00509532	0.00645485	1.08482631
C10orf58	NM_032333.2 C10ORF58		10 Homo sapiens MGC4248	0.00178766	0.00263612	1.08457722
RPL7L1	NM_198486.2 RPL7L1		6 Homo sapiens MGC62004; d:	0.0012495	0.00194554	1.0844435

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FAM82A2	NM_018145.1	FAM82A2	15	Homo sapiens	ptpip51; RMD:	0.00731121	0.00878386	1.08432895
SDHAF2	NM_017841.1	SDHAF2	11	Homo sapiens	FLJ20487	0.00365886	0.00484937	1.08422165
EIF4A3	NM_014740.2	EIF4A3	17	Homo sapiens	eIF4AIII; MGC	0.00051955	0.00092898	1.08351345
CISD1	NM_018464.2	CISD1	10	Homo sapiens	C10orf70; MDI	0.00088714	0.00145139	1.08336326
AMZ2	NM_016627.4	AMZ2	17	Homo sapiens	archaelysin fa	0.00339193	0.00454294	1.08270146
LOC646567	XM_940087.1	LOC646567	1	PREDICTED: Homo sapiens	s	0.01385949	0.01508724	1.0821958
C8orf59	XM_929832.1	C8ORF59	8	Homo sapiens	chromosome 8	5.2961E-05	0.00014298	1.08214098
NDUFB9	NM_005005.2	NDUFB9	8	Homo sapiens	DKFZp566O17	9.0204E-05	0.00022052	1.08186831
LAMP1	NM_005561.2	LAMP1	13	Homo sapiens	LGP120; LAMP	0.00023699	0.00048345	1.08182981
KIAA0174	NM_014761.2	KIAA0174	16	Homo sapiens	MGC117220	0.0007916	0.00132044	1.08182532
LOC10013044	XM_00171506	LOC100130445		PREDICTED: Homo sapiens	s	0.00546439	0.00685607	1.08179476
SLC4A2	NM_003040.2	SLC4A2	7	Homo sapiens	HKB3; NBND3	0.03850494	0.03570895	1.08139429
CSF2RA	NM_172249.1	CSF2RA		Homo sapiens	CSF2R; CSF2R	0.02646479	0.02619017	1.08111175
SULT1A1	NM_177534.1	SULT1A1	16	Homo sapiens	HAST1/HAST2	0.03455263	0.03258084	1.08093845
COX7A2L	NM_004718.2	COX7A2L	2	Homo sapiens	EB1; COX7RP;	0.00044433	0.00081423	1.08064597
SEC61B	NM_006808.2	SEC61B	9	Homo sapiens	Sec61 beta su	0.00067534	0.00115303	1.08045342
NDUFA3	NM_004542.1	NDUFA3	19	Homo sapiens	B9	0.00070397	0.00119286	1.08040088
ACO1	NM_002197.1	ACO1	9	Homo sapiens	IREBP; IRP1; I	0.00192437	0.00280333	1.08022122
AP2S1	NM_004069.3	AP2S1	19	Homo sapiens	AP17; CLAPS2	8.0027E-05	0.00019976	1.08010909
RPL11	NM_000975.2	RPL11	1	Homo sapiens	IGB34	0.00051871	0.00092767	1.07994173
CAB39	NM_016289.2	CAB39	2	Homo sapiens	FLJ22682; CG	0.00295803	0.00403259	1.07925975
DCTN2	NM_006400.3	DCTN2	12	Homo sapiens	DCTN50; RBP!	0.00155828	0.00234035	1.07897203
LOC653147	XM_939231.1	LOC653147	11	Homo sapiens	hCG1995786 (	0.00268884	0.00371523	1.07858042
LOC401397	Hs.117929	LOC401397	7	PREDICTED: Homo sapiens	h	0.00080751	0.0013434	1.07848126
G3BP2	NM_012297.3	G3BP2	4	Homo sapiens	GTPase activa	0.02757434	0.02706536	1.07844198
EZR	NM_003379.4	EZR	6	Homo sapiens	VIL2; MGC158	0.01750181	0.01841258	1.07763671
PDHA1	NM_000284.1	PDHA1		Homo sapiens	PDHCE1A; PDI	0.00213246	0.00306322	1.07760446
HNRNPA0	NM_006805.3	HNRNPA0	5	Homo sapiens	hnrNPA0	0.02082607	0.02134672	1.07736997
GMD5	NM_001500.2	GMD5	6	Homo sapiens	GMN	0.00480159	0.00612877	1.07691483
LOC10013239	XM_00171380	LOC10013239 X		PREDICTED: Homo sapiens	h	0.00835963	0.00985985	1.07652762
C14orf173	NM_022489.2	C14ORF173	14	Homo sapiens	DKFZp762A02	0.04824192	0.04309015	1.07606595
SLC2A1	NM_006516.1	SLC2A1	1	Homo sapiens	MGC141895; I	0.00042714	0.00078967	1.0759558
RPL38	NM_00103525	RPL38	17	Homo sapiens	ribosomal prl	0.00062823	0.00108719	1.07572222
LOC728877	XR_041759.1	LOC728877	22	PREDICTED: Homo sapiens	n	0.009791	0.01127082	1.07524241
FAM115A	NM_014719.1	FAM115A	7	Homo sapiens	KIAA0738	0.00016311	0.00035617	1.07497891
CCDC24	NM_152499.1	CCDC24	1	Homo sapiens	RP5-1198O20.	0.04319872	0.03927726	1.0744768
SAFB2	NM_014649.1	SAFB2	19	Homo sapiens	KIAA0138	0.00789061	0.00937217	1.07421357
FAF2	NM_014613.1	FAF2	5	Homo sapiens	ETEA; KIAA08	0.00620529	0.00765863	1.07419382
ATP5C1	NM_005174.2	ATP5C1	10	Homo sapiens	ATP5CL1; ATP!	0.00116308	0.00183079	1.0737724
RPA3	NM_002947.3	RPA3	7	Homo sapiens	REPA3	0.00308394	0.00418408	1.07362934
COX7A2	NM_001865.2	COX7A2	6	Homo sapiens	MGC118950; I	0.00066744	0.00114154	1.07340462
ALDH7A1	XM_937964.1	ALDH7A1	5	Homo sapiens	ATQ1; PDE; E!	0.00488309	0.00622103	1.07281284
BRMS1	NM_015399.3	BRMS1	11	Homo sapiens	DKFZp564A06	0.00423925	0.00550957	1.07262837
TIPARP	NM_015508.2	TIPARP	3	Homo sapiens	PARP-7; PARP-	0.0193528	0.02003321	1.07261926
ZNF430	NM_025189.2	ZNF430	19	Homo sapiens	MGC133232; I	0.02044201	0.02099968	1.07260951
CTSL1	NM_145918.2	CTSL1	9	Homo sapiens	MEP; CATL; FL	0.01148668	0.01289954	1.07225665
FEZ2	NM_005102.2	FEZ2	2	Homo sapiens	MGC117372; I	0.01250333	0.01383931	1.07178007
PDCD7	NM_005707.1	PDCD7	15	Homo sapiens	HES18; ES18;	0.01145731	0.01287315	1.07156835
KIAA0196	NM_014846.2	KIAA0196	8	Homo sapiens	SPG8; MGC11	0.0450333	0.04070487	1.07131203
SOX9	NM_000346.2	SOX9	17	Homo sapiens	CMPD1; CMD1	0.01016669	0.01163309	1.07128901
H3F3B	NM_005324.3	H3F3B	17	Homo sapiens	H3F3A; H3.3B	0.00322023	0.00434348	1.07095189
C20orf24	NM_199485.1	C20ORF24	20	Homo sapiens	PNAS-11; RIP!	0.00026821	0.00053484	1.07087269
COPS7B	NM_022730.1	COPS7B	2	Homo sapiens	FLJ12612; MG	0.02431945	0.02441964	1.07084079
EML4	NM_019063.2	EML4	2	Homo sapiens	FLJ10942; C2!	0.00888633	0.0103889	1.07069934
UQCRCQ	NM_014402.2	UQCRCQ	5	Homo sapiens	QP-C; QCR8	0.0005278	0.00094201	1.07060928
AMY1C	NM_00100821	AMY1C	1	Homo sapiens	AMY1	0.03825907	0.03551847	1.07046934
PPP2R2A	NM_002717.2	PPP2R2A	8	Homo sapiens	MGC52248; FI	0.02690215	0.02652725	1.07033132
EXOSC9	NM_00103419	EXOSC9	4	Homo sapiens	p5; PMSCL1; F	0.01149565	0.01290632	1.0703043
COQ5	NM_032314.2	COQ5	12	Homo sapiens	MGC4767; MG	0.00503719	0.00639044	1.07008328
PPP6C	NM_002721.3	PPP6C	9	Homo sapiens	protein phosph	0.00370057	0.00489948	1.06999732
SSNA1	NM_003731.1	SSNA1	9	Homo sapiens	NA14; NA-14;	0.02496766	0.02495344	1.06982181
OCIAD1	NM_017830.1	OCIAD1	4	Homo sapiens	TPA018; MGC:	0.00244322	0.00343209	1.0695396
CRKL	NM_005207.2	CRKL	22	Homo sapiens	v-crk sarcoma	0.01009249	0.01155874	1.06922693
LY6E	NM_002346.1	LY6E	8	Homo sapiens	TSA-1; RIGE;	0.00286653	0.00392492	1.06800466
MANBAL	NM_022077.3	MANBAL	20	Homo sapiens	mannosidase,	0.01964107	0.02029809	1.06779381
PLEKHM2	XM_290944.4	PLEKHM2	1	Homo sapiens	SKIP; RP11-1!	0.02474312	0.02478549	1.06778595
LTA4H	NM_000895.1	LTA4H	12	Homo sapiens	leukotriene A4	0.00714809	0.00861501	1.06735851
LOC402175	XR_038253.1	LOC402175		PREDICTED: Homo sapiens	n	0.00080734	0.00134337	1.06712325
UBA52	NM_003333.2	UBA52	19	Homo sapiens	CEP52; HUBC!	0.00095662	0.00154718	1.0670107
WBP5	NM_00100661	WBP5		Homo sapiens	DKFZp313K19	0.00417981	0.00544685	1.06657482

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PSMD2	NM_002808.3 PSMD2		3 Homo sapiens MGC14274; S	0.00117047	0.00184078	1.06643537
EMD	NM_000117.1 EMD	X	Homo sapiens STA; EDM	0.00574917	0.00716218	1.06632817
TCEB1	NM_005648.2 TCEB1		8 Homo sapiens SIII	0.00180446	0.00265465	1.06632187
C2orf69	NM_153689.5 C2ORF69		2 Homo sapiens chromosome 2	0.00901845	0.01052093	1.0662217
CD81	NM_004356.3 CD81		11 Homo sapiens S5.7; TAPA1;	0.00284244	0.00389498	1.06611207
CD151	NM_004357.3 CD151		11 Homo sapiens TSPAN24; ME	0.01371287	0.01495919	1.06598716
NUCB1	NM_006184.3 NUCB1		19 Homo sapiens DKFZp686A15	0.00556398	0.00696708	1.06560175
ATP5H	NM_00100378 ATP5H		17 Homo sapiens ATPQ; ATP5JD	0.0004427	0.00081244	1.06511155
TMEM9B	NM_020644.1 TMEM9B		11 Homo sapiens C11orf15	0.03470567	0.03271109	1.06466145
DYNLT1	NM_006519.1 DYNLT1		6 Homo sapiens tctex-1; CW-1	0.00106354	0.00169664	1.06420819
ACTG1	NM_001614.2 ACTG1		17 Homo sapiens DFNA26; ACT	0.00018903	0.00040159	1.06414533
TACC1	NM_006283.1 TACC1		8 Homo sapiens DKFZp686K18	0.03081249	0.02962077	1.06371872
RHOA	NM_001664.2 RHOA		3 Homo sapiens RHO12; RHOH	0.0010133	0.00162625	1.06310971
ETFA	NM_000126.1 ETFA		15 Homo sapiens GA2; MADD; E	0.00963697	0.01112562	1.0629119
FNBP1	NM_015033.2 FNBP1		9 Homo sapiens FBP17; MGC1	0.05681551	0.04937592	1.06271039
MDH2	NM_005918.2 MDH2		17 Homo sapiens ATPQ; MDH; I	0.01198702	0.01336223	1.06262193
CAPZB	NM_004930.2 CAPZB		1 Homo sapiens CAPB; MGC10	0.03530913	0.03320496	1.0626065
C20orf43	NM_016407.1 C20ORF43		20 Homo sapiens HSPC164; SH	0.0027376	0.00377194	1.06258226
PSMC2	NM_002803.2 PSMC2		7 Homo sapiens MGC3004; Nb	0.00403553	0.00529263	1.06253194
GLO1	NM_006708.1 GLO1		6 Homo sapiens GLYI; GLOD1	0.00263401	0.00365389	1.0624339
CPD	NM_001304.3 CPD		17 Homo sapiens carboxypeptid	0.05474894	0.0478501	1.06230234
NDRG1	NM_006096.2 NDRG1		8 Homo sapiens CMT4D; GC4;	0.03898942	0.03606676	1.06174448
RBM5	NM_005778.1 RBM5		3 Homo sapiens LUCA15; RMB!	0.03170525	0.03036257	1.06129978
GABPB2	NM_002041.3 GABPB2		15 Homo sapiens NRF2B2; GAB	0.00125946	0.00195758	1.05985657
SAT1	NM_002970.1 SAT1	X	Homo sapiens KFSD; SSAT-1	0.01170341	0.01311104	1.05976028
SDF2L1	NM_022044.2 SDF2L1		22 Homo sapiens stromal cell-d	0.00489885	0.00623839	1.05946048
METAP1	NM_015143.1 METAP1		4 Homo sapiens DKFZp781C04	0.0147855	0.01593122	1.0592411
BCAP31	NM_005745.6 BCAP31	X	Homo sapiens DXS1357E; 6C	0.00695338	0.00841155	1.0584813
SURF6	NM_006753.3 SURF6		9 Homo sapiens FLJ30322	0.04447006	0.04027044	1.05839862
CAPZA2	NM_006136.2 CAPZA2		7 Homo sapiens CAPZ; CAPP2	0.01780545	0.01865819	1.05806014
MRFAP1	NM_033296.1 MRFAP1		4 Homo sapiens PAM14; PGR1	0.00291917	0.00398829	1.05750529
RPL26L1	NM_016093.2 RPL26L1		5 Homo sapiens RPL26P1; FLJ	0.01073484	0.01218152	1.05709919
LOC642489	XM_925989.1 LOC642489		6 PREDICTED: Homo sapiens s	0.01487238	0.01600518	1.05696347
DNAL4	NM_005740.2 DNAL4		22 Homo sapiens PIG27	0.04568955	0.04120466	1.05661821
LITAF	NM_004862.2 LITAF		16 Homo sapiens MGC125274; I	0.00991192	0.01138761	1.05643484
LOC149501	XR_017100.2 LOC149501		1 PREDICTED: Homo sapiens n	0.00895051	0.01045418	1.05641699
C8orf41	NM_025115.1 C8ORF41		8 Homo sapiens FLJ23263	0.0355939	0.03444051	1.05543747
SSBP1	NM_003143.1 SSBP1		7 Homo sapiens SSBP	0.00552714	0.0069259	1.05524066
FAM39E	XM_930604.1 FAM39E		9 Homo sapiens FLJ00038	0.00949889	0.0109966	1.055071
SSR4	NM_006280.1 SSR4	X	Homo sapiens TRAPD	0.01680578	0.0177934	1.05498382
ORC6L	NM_014321.2 ORC6L		16 Homo sapiens ORC6	0.0046706	0.00591353	1.05454534
TOMM7	NM_019059.2 TOMM7		7 Homo sapiens TOM7	0.00084212	0.00138964	1.05432488
SEPW1	NM_003009.2 SEPW1		19 Homo sapiens selW	0.01676006	0.01774714	1.05423211
TMEM106C	NM_024056.2 TMEM106C		12 Homo sapiens MGC5576; MG	0.01227112	0.01362871	1.05387343
EIF3I	NM_003075.1 EIF3I		1 Homo sapiens EIF35; TRIP-	0.00481745	0.00614811	1.05330651
YWHAB	NM_139327.2 YWHAB		20 Homo sapiens KCIP-1; HS1;	0.01120271	0.01262427	1.05312905
ATP6V1E1	NM_00103936 ATP6V1E1		22 Homo sapiens ATP6E2; ATP6	0.00574473	0.00715767	1.05243762
CAP1	NM_006367.2 CAP1		1 Homo sapiens CAP1-PEN; CA	0.00265806	0.00368259	1.0522364
SHFM1	NM_006304.1 SHFM1		7 Homo sapiens SHSF1; DSS1;	0.00548646	0.00688082	1.05221224
LOC729324	XR_041500.1 LOC729324		PREDICTED: Homo sapiens n	0.00636911	0.00781356	1.05214302
TMBIM6	NM_003217.1 TMBIM6		12 Homo sapiens BI-1; TMBIM6	0.0025571	0.00356184	1.0518938
XPNPEP1	NM_020383.2 XPNPEP1		10 Homo sapiens SAMP; XPNPE	0.04039256	0.0371104	1.05181168
PKM2	NM_002654.3 PKM2		15 Homo sapiens OIP3; TCB; PK	0.01560137	0.01666501	1.05180011
RPS10	NM_001014.3 RPS10		6 Homo sapiens MGC88819	0.02427551	0.0243811	1.05139702
ARCN1	NM_001655.3 ARCN1		11 Homo sapiens COPD	0.00451172	0.00580778	1.05108055
APOA1BP	NM_144772.1 APOA1BP		1 Homo sapiens MGC119145; I	0.01852587	0.0192933	1.05048329
LOC10000858	NM_003671.2 LOC10000858		Homo sapiens 28S ribosomal	0.02169538	0.02210092	1.05036386
ATP6V1F	NM_004231.2 ATP6V1F		7 Homo sapiens Vma7; MGC12	0.00760745	0.00908009	1.05020515
MKRN1	NM_013446.2 MKRN1		7 Homo sapiens RNF61; FLJ21	0.03241847	0.03089385	1.05015575
LOC646942	XR_016892.2 LOC646942		7 PREDICTED: Homo sapiens n	0.0436166	0.03961205	1.04982296
CXXC5	NM_016463.5 CXXC5		5 Homo sapiens HSPC195	0.01089685	0.01233823	1.04922524
F2R	NM_001992.2 F2R		5 Homo sapiens PAR1; TR; HT	0.05515031	0.0481769	1.04902652
ATP5O	NM_001697.2 ATP5O		21 Homo sapiens OSCP; ATPO	0.00679173	0.00825355	1.04890334
C14orf156	NM_031210.3 C14ORF156		14 Homo sapiens DC50; SLIRP;	0.00466031	0.00597102	1.04783301
ARF4	NM_001660.2 ARF4		3 Homo sapiens ARF2	0.02087547	0.02138237	1.04777346
TECR	NM_138501.4 TECR		19 Homo sapiens TER; SC2	0.01551065	0.01659235	1.04770278
MGC16703	NM_145042.2 MGC16703		22 Homo sapiens tubulin, alpha	0.01376185	0.01500329	1.04749364
BANP	NM_017869.3 BANP		16 Homo sapiens DKFZp761H17	0.05270089	0.04629068	1.04729056
NDUFB7	NM_004146.4 NDUFB7		19 Homo sapiens CI-B18; B18;	0.04107936	0.03764285	1.04719657
C20orf100	NM_032883.1 C20ORF100		20 Homo sapiens dj1108D11.2;	0.03320573	0.03149358	1.04713521

5.0 ACL-Indepen Upreg

MDH1	NM_005917.2 MDH1	2 Homo sapiens MOR2; MDH-s	0.00617576	0.00762862	1.04678961
MAPRE1	NM_012325.1 MAPRE1	20 Homo sapiens EB1; MGC1291	0.02230674	0.02264222	1.04668854
PSMA5	NM_002790.2 PSMA5	1 Homo sapiens ZETA; MGC111	0.0054058	0.00679325	1.04635557
UBC	NM_021009.3 UBC	12 Homo sapiens HMG20	0.00111946	0.00177135	1.04629223
NDUFA12	NM_018838.3 NDUFA12	12 Homo sapiens DAP13; B17.2	0.01961363	0.02027212	1.04620362
PSMD12	XM_946047.1 PSMD12	PREDICTED: Homo sapiens p	0.00630138	0.00775432	1.0460237
C16orf61	NM_020188.2 C16ORF61	16 Homo sapiens DC13; 231006	0.01285235	0.01416131	1.04594193
HLA-A	NM_002116.5 HLA-A	6 Homo sapiens major histocor	0.00436283	0.00563763	1.04489211
PHB	NM_002634.2 PHB	17 Homo sapiens PHB1	0.01173259	0.01313367	1.04406542
COX17	NM_005694.1 COX17	3 Homo sapiens MGC117386; I	0.00676258	0.00822382	1.04383009
	39326 NM_004404.3 39326	2 Homo sapiens KIAA0158; NE	0.02866591	0.02792126	1.04292114
MAD2L2	NM_006341.2 MAD2L2	1 Homo sapiens REV7; MAD2B	0.0243056	0.02440853	1.0423481
LOC91561	NM_00108082 LOC91561	Homo sapiens hCG1992539 (	0.01914314	0.01985131	1.04205936
LOC644745	XR_038862.1 LOC644745	PREDICTED: Homo sapiens n	0.00410035	0.00536481	1.04158567
CCNI	NM_006835.2 CCNI	4 Homo sapiens CYC1; CYI	0.01790041	0.01874427	1.04146502
DCXR	NM_016286.2 DCXR	17 Homo sapiens P34H; HCR1I;	0.05042355	0.0446074	1.04044081
FAM177A1	NM_173607.3 FAM177A1	14 Homo sapiens DKFZp686J121	0.04873055	0.04344258	1.03979417
LOC646785	XR_017607.1 LOC646785	6 PREDICTED: Homo sapiens n	0.00981158	0.01129155	1.03911624
RPL37A	NM_000998.4 RPL37A	2 Homo sapiens MGC74786	0.04158972	0.03803901	1.03877584
LAIR1	NM_021708.1 LAIR1	19 Homo sapiens CD305; LAIR-	0.04097172	0.03755598	1.03858371
ITIH5	NM_00100185 ITIH5	10 Homo sapiens DKFZp686F01	0.03231217	0.03082267	1.0376926
IMAA	XR_000959.1 IMAA	16 Homo sapiens MMAA	0.03205038	0.03061622	1.03767034
CIB1	NM_006384.2 CIB1	15 Homo sapiens SIP2-28; KIP;	0.03155271	0.03023298	1.03730572
LOC391833	XR_038761.1 LOC391833	PREDICTED: Homo sapiens n	0.05712314	0.04955491	1.03720799
BOP1	NM_015201.3 BOP1	8 Homo sapiens KIAA0124	0.03354923	0.03176786	1.03590219
TPT1	NM_003295.1 TPT1	13 Homo sapiens TCTP; pO2; HF	0.04861742	0.04335493	1.03586895
RPL27	NM_000988.2 RPL27	17 Homo sapiens ribosomal prot	0.04365241	0.03964047	1.03583472
C19orf31	NM_00101437 C19ORF31	19 Homo sapiens FLJ40719	0.04903064	0.04365244	1.03578016
OSTC	NM_021227.2 OSTC	4 Homo sapiens oligosaccharyl	0.04414133	0.04002232	1.03538528
SAE1	NM_005500.1 SAE1	19 Homo sapiens SUA1; AOS1;	0.03569461	0.03351001	1.03465188
CCR6	NM_031409.2 CCR6	6 Homo sapiens CKR-L3; DRY-t	0.04809777	0.04298766	1.03447388
GLRX5	NM_016417.2 GLRX5	14 Homo sapiens GRX5; C14orf	0.01458243	0.01574335	1.03396807
HDAC1	NM_004964.2 HDAC1	1 Homo sapiens GON-10; DKF	0.03378058	0.03195243	1.03272491
ANXA2	NM_00100285 ANXA2	15 Homo sapiens P36; LPC2D; A	0.02766984	0.02713784	1.02841633