

ACVR2A	-1.6224445	C1orf112	1.3868974	CHST2	-1.8504837	CP110	1.5127706
ADA	-1.6221006	LRFN3	1.3861935	CNKS3	-1.8463876	DEF6	1.5109489
REC8	-1.6201486	ZNF767	1.3859649	COL4A1	-1.8458296	NUP85	1.5097590
PVRL3	-1.6178960	DOCK10	1.3855353	TNFSF10	-1.8429812	ABHD10	1.5094340
FASTKD5	-1.6175359	SUCLG2	1.3829811	GCH1	-1.8398490	SPATA7	1.5087558
NKX2-2	-1.6167695	TSHZ3	1.3825536	B4GALT5	-1.8396918	SASH3	1.5067446
NSUN4	-1.6162195	TWSG1	1.3822154	RIPK1	-1.8391020	ZNF217	1.5057377
SCO2	-1.6098832	NVL	1.3820413	PNO1	-1.8383927	LYST	1.5036812
CCL1	-1.6090808	STAMBPL1	1.3811966	SLC7A11	-1.8366261	EVIZA	1.5031591
CYP1B1	-1.6051746	KIAA1267	1.3800448	ZNF200	-1.8322011	CHD7	1.5031205
INDO	-1.6046729	CREG2	1.3800000	FASTKD5	-1.8301887	KIAA0460	1.5005214
TRIM56	-1.5998532	RNF144	1.3791411	PAPD4	-1.8298936	AKAP1	1.4996691
STAT4	-1.5887850	LYPLA1	1.3788360	DIRA52	-1.8275174	RASSF7	1.4987013
MYST3	-1.5846595	TMEM48	1.3788160	ADPRHL2	-1.8262740	PGBD5	1.4956370
EPST1	-1.5772959	LGI2	1.3784167	DCBLD2	-1.8252639	CSGALNACT2	1.4948052
RG9MTD1	-1.5772490	PRKDC	1.3781108	ICOSLG	-1.8235294	CYR61	1.4946301
NBPF10	-1.5767994	GFPT1	1.3780837	OLR1	-1.8223160	FLV14213	1.4935760
BCL3	-1.5744516	SNAPC2	1.3780745	ADA	-1.8195132	SNAP47	1.4927405
SFRS15	-1.5723942	KLHDC2	1.3778152	TRIM22	-1.8178694	AURKA	1.4899213
HSPA1L	-1.5713464	NFXL1	1.3776596	SLC25A28	-1.8178634	F2RL3	1.4898990
ATF5	-1.5701888	NR2F2	1.3773690	SIK3	-1.8165072	ANKMY2	1.4895791
LITAF	-1.5664646	FANCE	1.3772575	CYP1B1	-1.8106016	C6orf59	1.4884793
DENND4A	-1.5648982	PRDM10	1.3768089	NIP7	-1.8103549	YEATS4	1.4882023
RLF	-1.5612522	SCOC	1.3754825	SPSB1	-1.8098859	WDR67	1.4875927
NBPF20	-1.5611022	UBE2Q1	1.3751910	TWISTNB	-1.8086874	C16orf59	1.4875073
GIMAP8	-1.5609088	TRERF1	1.3748379	MT1E	-1.8077793	BUB1	1.4869305
ARID4B	-1.5498840	ZNF330	1.3743670	ZCCHC14	-1.8072527	C9orf140	1.4859951
TICAM1	-1.5465995	CALHM2	1.3739076	DNABJ6	-1.8050678	ZNF362	1.4849699
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SNN	-1.5449495	CHD1	1.3731914	SLC43A2	-1.7964405	NDC80	1.4831858
ACSL1	-1.5418416	HLX	1.3730743	IFITM1	-1.7958218	TRUB2	1.4825175
DDIT4	-1.5407625	TMEM89	1.3721264	EIF2AK2	-1.7953670	DLAGP5	1.4817626
CD44	-1.5381730	SF3A3	1.3711262	TNFRSF9	-1.7912422	FOS	1.4816160
CCDC49	-1.5378486	TRIB3	1.3707580	IRAK2	-1.7872081	ZNF521	1.4803493
ATXN7L2	-1.5367115	LOC285074	1.3702213	HS3ST3A1	-1.7870816	PIP3-E	1.4797970
PLA2G7	-1.5336070	NME2	1.3695271	GEMIN4	-1.7823037	UBTD1	1.4797048
C1orf56	-1.5315175	GEM	1.3684310	MRPL32	-1.7796558	APBB1IP	1.4791409
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EIF5	-1.5300074	CCNH	1.3678550	SEMA3A	-1.7759352	DEPDC1B	1.4786064
CLEC2D	-1.5276524	C9orf66	1.3663655	NFKB2	-1.7733434	ZBTB4	1.4782277
PLAGL2	-1.5273369	ZMYND19	1.3658127	HSPH1	-1.7710324	ABL2	1.4781568
AGPAT4	-1.5244816	PSIP1	1.3653484	PHLDB1	-1.7687716	SMAAD6	1.4762495
PHRF1	-1.5237366	KLF9	1.3646597	CKB	-1.7670093	NR2F2	1.4753363
ORAOV1	-1.5224551	SNX4	1.3640641	OGFR	-1.7613193	HAVCR2	1.4739177
CCBE1	-1.5215448	AGGF1	1.3636717	RARRES1	-1.7604328	C5orf25	1.4727409
TNFAIP1	-1.5206304	CRLS1	1.3635347	NOC3L	-1.7598070	LRRC25	1.4685004
TFAP2A	-1.5205789	ARAP3	1.3629693	C5orf5	-1.7588106	MBP	1.4677159
ZNF480	-1.5203851	SNRK	1.3623425	S100A3	-1.7579538	CHMP1B	1.4675350
CBWD5	-1.5196317	CSPP1	1.3611650	BTG2	-1.7575338	PSRC1	1.4657388
CYP27B1	-1.5190635	NEK2	1.3606250	FAM119B	-1.7549259	MEF2C	1.4651238
KCNJ2	-1.5186768	KIAA0232	1.3598281	LIPG	-1.7528889	IVNS1ABP	1.4645253
FAM53C	-1.5166317	PLEKHH3	1.3595761	MYD88	-1.7494591	FBXO32	1.4644670
CXCR5	-1.5165037	WDR67	1.3593128	RUNX3	-1.7484484	ASPM	1.4640512
ZNF134	-1.5147797	RASGRP3	1.3592539	RG9MTD1	-1.7475538	C1orf59	1.4640150
FLRT2	-1.5147361	ANKRD39	1.3590604	C14orf104	-1.7413953	BCL6	1.4639680
POLS	-1.5134868	MYBPH	1.3588124	HOMER1	-1.7403024	CDC25C	1.4637029
ANTXR2	-1.5125602	CD93	1.3582983	DDIT4	-1.7400581	KLF6	1.4633524
CRK	-1.5118373	MRPS26	1.3572612	ZNF689	-1.7370528	CD27	1.4630682
TMEM217	-1.5116086	GLUD2	1.3572210	KCNJ2	-1.7365353	SNX26	1.4620980
TRIM26	-1.5114768	ZNF148	1.3556166	KIAA0133	-1.7362205	MTA3	1.4611443
LACTB	-1.5098629	UTP18	1.3548187	DCP1A	-1.7330240	METTL7A	1.4602654
TNIP2	-1.5095238	ZCCHC7	1.3535413	OASL	-1.7286389	RPUSD3	1.4598214
FAM119A	-1.5094113	THBD	1.3528384	HESX1	-1.7280564	FANCG	1.4589651
SMOX	-1.5090508	LIN9	1.3525462	EIF4ENIF1	-1.7269991	IRAK3	1.4584519
ZBTB10	-1.5084541	FASN	1.3524537	FGF2	-1.7226225	OIP5	1.4578346
HERC5	-1.5076441	C4orf14	1.3513234	HAPLN3	-1.7190594	WDR62	1.4575230
SAR1A	-1.5072237	VGLL4	1.3511316	TFAP2A	-1.7175119	CCR1	1.4574582
IL1A	-1.5064460	CHSY3	1.3508287	DNAJA1	-1.7169550	PMM1	1.4536145
LCMT2	-1.5061053	CNIH	1.3507119	RASGRP1	-1.7149950	IRAK1BP1	1.4533648
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RFX2	-1.5012788			PHF16	-1.7017692	VGLL4	1.4492635

RAP2C	-1.5001185	ECGF1	-1.6999712	C1orf112	1.4482759
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CBX4	-1.4918033	OAS3	-1.6903690	ETV5	1.4433807
SOD2	-1.4910645	MARCKS	-1.6898189	MTMR6	1.4431588
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BASP1	-1.4844092	MAMLD1	-1.6822857	GAB2	1.4391209
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PANX1	-1.4765419	RGPD1	-1.6785396	PHF21A	1.4357574
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CYCS	-1.4713820	RPS6KC1	-1.6680871	LG12	1.4272375
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SPATA5L1	-1.4696872	TRIM25	-1.6664997	ZFP90	1.4261364
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RNASEH1	-1.4525790	PARP12	-1.6469875	NPAT	1.4157205
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BRF2	-1.4420290	ZNF518B	-1.6316716	FOXP1	1.4101331
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IL17RD	-1.4385727	IL23A	-1.6272531	ZBED5	1.4067241
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DUSP19	-1.4347757	LANCL2	-1.6209256	LMNB1	1.4052902
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LMOD3	-1.4334904	LRG1	-1.6208305	MTHFD1L	1.4047345
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GTF2B	-1.4247981
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WARS	-1.4212363
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VCAM1	-1.4175210
GBP5	-1.4173220
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RYBP	-1.4104518
FLJ10081	-1.4101620
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RUNX1	-1.4083857
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ANKRD37	-1.3900804
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MAP3K7IP2	-1.3842655
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FOSL1	-1.6182986	LINS4	1.4022509
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PVRL2	-1.6156554	DNTTIP1	1.4012650
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TRIM36	-1.6091578	RNF26	1.3999448
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VGLL2	-1.6079404	TCEAL8	1.3992806
LCMT2	-1.6070304	PRMT10	1.3990974
	40240	SLC22A15	1.3988790
RIT1	-1.6026588	SLBP	1.3987657
DDX21	-1.6022575	SLC25A20	1.3986486
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GPHA2	-1.5996979	RNF125	1.3979206
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HGD	-1.5987500	BARD1	1.3977525
GMEB2	-1.5975241	ZNF775	1.3969659
C1orf163	-1.5973193	ST3GAL5	1.3969152
CXCL12	-1.5972222	KIF2C	1.3962761
SMAD7	-1.5953678	C20orf177	1.3959979
C1orf107	-1.5945166	ZNF226	1.3958333
FIX1	-1.5943365	NEU3	1.3957447
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TTC4	-1.5875118	COQ3	1.3943850
LYN	-1.5865459	CNOT8	1.3927964
ZNF746	-1.5859213	THBD	1.3924547
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COL1A1	-1.5837766	LRRC26	1.3916914
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HIVEP2	-1.5770908	ZNF524	1.3861599
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TRIM11	-1.5738881	TRAF3IP3	1.3850776
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WDR63	-1.5465995	MIOS	1.3754961
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AMPD3	-1.5412748	CMTM7	1.3720763
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C14orf169	-1.5406883	RAD54L	1.3713860
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CYCS	-1.5393969	EHD4	1.3699261
MTMR9	-1.5384122	ANKRD35	1.3699060
GLIS3	-1.5374765	ZNF533	1.3678065
CCNYL1	-1.5370920	HVCN1	1.3666480
SNORA25	-1.5366260	ZNF703	1.3666352
IRF1	-1.5363170	UAP1L1	1.3662814
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MED26	-1.5256988	RSAD1	1.3603269
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