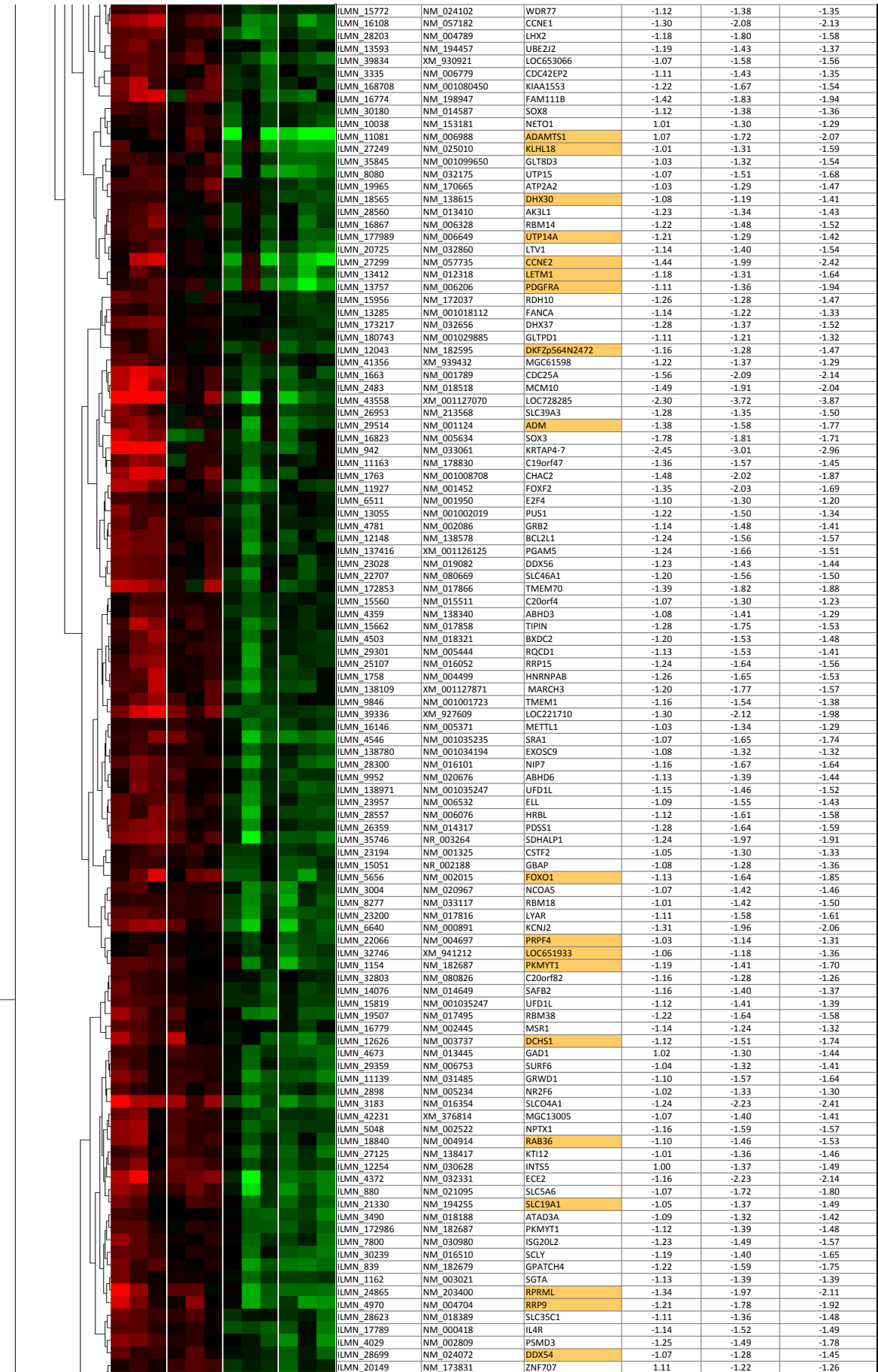


Supplementary Table 1A: This table lists all genes significantly modulated by the perifosine/sorafenib combination in the HD-MyZ cell line. These genes are those identified by the lower right circles (red or green) of the Venn diagrams shown in Figure 4.13. The gene symbols highlighted in orange identify the subset of genes modulated only by perifosine/sorafenib combination. i.e. the genes indicated in bold underlined in the Venn diagrams of Figure 4.13. The genes are listed according to the hierarchical clustering of data shown in the heat map on the left hand side of the Table. Clustering was carried out as described in Materials and Methods.

			HD-MyZ		
			FOLD change compared to control after treatment with		
SEARCH_KEY	GB_ACCESSION	GENE SYMBOL	PERIFOSINE	SORAFENIB	PERIFOSINE +SORAFENIB
ILMN_28398	NM_005441	CHAF1B	-1.48	-1.24	-1.22
ILMN_15262	NM_152546	SRFBP1	-1.56	-1.14	-1.38
ILMN_5789	NM_145260	OSR1	-2.12	-1.32	-1.48
ILMN_19730	NM_004091	E2F2	-1.71	-1.37	-1.47
ILMN_25553	NM_002388	MCM3	-1.62	-1.26	-1.39
ILMN_24215	NM_00689	ALDH1A1	-1.91	-1.28	-1.75
ILMN_6979	NM_212469	CHKA	-1.53	-1.11	-1.24
ILMN_7244	NM_017413	APLN	-2.27	-1.67	-2.23
ILMN_10556	NM_018593	SLC16A10	-1.43	-1.24	-1.32
ILMN_25238	NM_053043	PRR8	-1.43	-1.39	-1.66
ILMN_13740	NM_004526	MCM2	-1.41	-1.22	-1.41
ILMN_18287	NM_005458	GABBR2	-1.59	-1.11	-1.50
ILMN_28835	NM_015238	WWC1	-1.41	-1.02	-1.52
ILMN_4882	NM_003246	THBS1	-1.93	-1.01	-2.42
ILMN_11699	NM_006933	SLCSA3	-1.38	-1.16	-1.51
ILMN_1902	NM_004618	TOP3A	-1.17	-1.03	-1.45
ILMN_23737	NM_138473	SP1	-1.23	-1.21	-1.09
ILMN_15274	NM_199205	KIAA1967	-1.30	-1.35	-1.21
ILMN_21601	NM_006067	COX4NB	-1.56	-1.61	-1.46
ILMN_3687	NM_006527	SLBP	-1.42	-1.52	-1.42
ILMN_1405	NM_018146	RNMTL1	-1.21	-1.45	-1.19
ILMN_8352	NM_004085	TIMM8A	-1.34	-1.63	-1.37
ILMN_14007	NM_001814	CTSC	-1.25	-1.37	-1.28
ILMN_29459	NM_006114	TOMM40	-1.44	-1.76	-1.62
ILMN_5909	NM_022786	ARV1	-1.33	-1.47	-1.36
ILMN_25645	NM_080741	NEU4	-1.42	-1.53	-1.44
ILMN_1150	NM_001018113	FANCB	-1.23	-1.25	-1.22
ILMN_2856	NM_153606	FAM71A	-1.64	-1.71	-1.63
ILMN_138712	NM_016299	HSPA14	-1.39	-1.47	-1.48
ILMN_28761	NM_006819	STIP1	-1.23	-1.34	-1.33
ILMN_162686	NM_004111	FEN1	-1.55	-2.16	-2.06
ILMN_28887	NM_007129	ZIC2	-1.35	-1.69	-1.50
ILMN_24989	NM_001292	CLK3	-1.26	-1.53	-1.42
ILMN_5465	NM_145701	CDCA4	-1.18	-1.34	-1.29
ILMN_3211	NM_032166	ATRIIP	-1.23	-1.36	-1.31
ILMN_13841	NM_006392	NOLSA	-1.24	-1.39	-1.33
ILMN_24738	NM_004111	FEN1	-1.55	-2.02	-1.94
ILMN_12825	NM_002946	RPA2	-1.34	-1.48	-1.33
ILMN_5480	NM_004175	SNRPD3	-1.63	-1.67	-1.62
ILMN_137162	NM_001039708	SDCCAG3	-1.19	-1.35	-1.30
ILMN_26357	NM_002629	PGAM1	-1.50	-1.80	-1.57
ILMN_11882	NM_021734	SLC25A19	-1.44	-1.68	-1.81
ILMN_6865	NM_201443	TEAD4	-1.37	-1.42	-1.40
ILMN_25781	NM_003504	CDC45L	-1.46	-1.52	-1.60
ILMN_19724	NM_017527	LY6K	-1.63	-1.44	-1.71
ILMN_3095	NM_172315	MEIS2	-1.48	-1.45	-1.43
ILMN_18895	NM_030928	CDT1	-1.67	-1.72	-1.63
ILMN_5297	NM_001100118	XRCC3	-1.40	-1.39	-1.50
ILMN_26957	NM_001034194	EXOSC9	-1.41	-1.54	-1.50
ILMN_12387	NM_017866	TMEM70	-1.45	-1.68	-1.64
ILMN_29064	NR_002435	SNORD100	-1.47	-1.29	-1.53
ILMN_21836	NM_004153	ORC1L	-1.55	-1.42	-1.79
ILMN_7033	NM_022770	GINS3	-1.39	-1.39	-1.50
ILMN_28383	NM_015465	GEMIN5	-1.38	-1.25	-1.43
ILMN_25374	NM_000351	STS	-1.44	-1.36	-1.66
ILMN_21654	NM_002482	NASP	-1.68	-1.42	-1.65
ILMN_13630	NM_032637	SKP2	-1.55	-1.31	-1.53
ILMN_13652	NM_017481	UBQLN3	-1.19	-1.25	-1.42
ILMN_5835	NM_014777	KIAA0133	-1.36	-1.52	-1.98
ILMN_20105	NM_152341	PAQR4	-1.14	-1.21	-1.30
ILMN_7349	NM_139235	NOL6	-1.28	-1.34	-1.57
ILMN_3071	NM_201629	TJP2	-1.29	-1.36	-1.52
ILMN_28525	NM_005189	CBX2	-1.22	-1.43	-1.61
ILMN_15558	NM_013329	C2Iorf66	-1.31	-1.31	-1.50
ILMN_8906	NM_144570	HN1L	-1.32	-1.40	-1.57
ILMN_21158	NM_078469	BCCIP	-1.28	-1.27	-1.66
ILMN_3538	NM_003713	PPAP2B	-1.31	-1.30	-1.32
ILMN_12563	NM_033066	MPP4	-1.51	-1.49	-1.79
ILMN_5016	NM_022917	NOL6	-1.32	-1.44	-1.39
ILMN_3303	NM_005530	IDH3A	-1.33	-1.64	-1.82
ILMN_33514	XM_936101	LOC642031	-1.36	-1.46	-1.75
ILMN_33044	XR_000272	LOC401238	-1.23	-1.55	-1.65
ILMN_19751	NM_013411	AK2	-1.45	-1.75	-1.99
ILMN_22299	NM_003131	SRF	-1.21	-1.47	-1.41
ILMN_6761	NM_003198	TCEB3	-1.27	-1.63	-1.52
ILMN_7518	NM_006426	DPYSL4	-1.21	-1.58	-1.33
ILMN_174423	NM_001384	DPH2	-1.30	-1.56	-1.51
ILMN_14614	NM_000104	CYP1B1	-1.67	-2.59	-2.66
ILMN_13040	NM_206825	GNL3	-1.24	-1.55	-1.46
ILMN_164282	NM_014649	SAFB2	-1.23	-1.60	-1.52
ILMN_28602	NM_001007538	SHISA2	-1.45	-2.56	-2.30
ILMN_26243	NM_020143	PNO1	-1.20	-1.62	-1.49
ILMN_11815	XM_926554	KRTAP2-1	-1.44	-2.05	-1.94
ILMN_17843	NM_152352	C18orf19	-1.19	-1.49	-1.34
ILMN_24243	NM_004805	POLR2D	-1.17	-1.38	-1.40
ILMN_28955	NM_001033714	NOL1	-1.17	-1.58	-1.43
ILMN_6049	NM_057182	CCNE1	-1.21	-1.73	-1.66
ILMN_13781	NM_001707	BCL7B	-1.23	-1.80	-1.60



Supplementary Table 1A

ILMN_12494	NM_001949	E2F3	1.03	-1.45	-1.51
ILMN_33023	NR_002931	CLEC4G1	1.08	-1.20	-1.24
ILMN_9392	NM_016151	TAK2	1.06	-1.28	-1.41
ILMN_130409	XM_001133821	LOC729335	1.07	-1.23	-1.24
ILMN_29212	NM_003211	TDG	1.13	-1.25	-1.44
ILMN_31209	XM_945487	LOC652427	1.13	-1.10	-1.21
ILMN_5456	NM_015603	CCDC9	1.04	-1.24	-1.36
ILMN_41501	XM_926322	LOC653171	1.03	-1.27	-1.46
ILMN_41567	NM_030964	SPRY4	1.26	-1.12	-1.48
ILMN_28897	NM_004427	PHC2	1.00	-1.23	-1.48
ILMN_7686	NM_004427	PHC2	1.03	-1.37	-1.28
ILMN_26198	NM_020354	ENTPD7	-1.06	-2.13	-1.82
ILMN_4632	NM_003768	PEA15	1.07	-1.18	-1.23
ILMN_4684	NM_031449	ZMIZ2	-1.01	-1.44	-1.56
ILMN_8384	NM_001198	PRDM1	1.10	-1.38	-1.45
ILMN_13771	NM_024943	TMEM156	1.07	-1.56	-1.55
ILMN_1440	NM_018076	ARMC4	-1.01	-1.79	-2.01
ILMN_9851	NM_005329	HAS3	-1.07	-2.04	-2.22
ILMN_138415	NM_007036	ESM1	1.58	-9.28	-7.86
ILMN_168618	NM_007036	ESM1	1.49	-11.47	-8.67
ILMN_14954	NM_007189	ABC2	-1.05	-1.63	-1.79
ILMN_10146	NM_020414	DDX24	-1.04	-1.24	-1.37
ILMN_28297	NM_004860	FXR2	1.02	-1.34	-1.50
ILMN_22207	NM_015179	RRP12	1.10	-1.30	-1.54
ILMN_2730	NM_012118	CCRN4L	1.13	-1.33	-1.38
ILMN_18130	NM_001030060	SAMD5	1.04	-1.30	-1.37
ILMN_20339	NM_012083	FRAT2	1.01	-1.52	-1.38
ILMN_29292	NM_013319	UBIAD1	1.07	-1.71	-1.48
ILMN_23059	NM_001188	BAK1	1.19	-1.42	-1.47
ILMN_30009	NM_001122	ADFP	1.08	-1.34	-1.30
ILMN_12158	NM_025106	SPSB1	1.26	-1.97	-1.85
ILMN_24439	NM_005281	GPR3	1.18	-1.89	-1.87
ILMN_5119	NM_138422	ADAT3	1.05	-1.88	-2.00
ILMN_138787	NM_013326	C18orf8	1.07	-1.25	-1.28
ILMN_24587	NM_000358	TGFB1	1.38	-1.99	-1.72
ILMN_2794	NM_024640	YRDC	1.15	-1.36	-1.45
ILMN_18788	NM_005994	TBX2	1.73	-2.35	-2.26
ILMN_1696	NM_032584	ZNF347	1.12	-1.14	-1.32
ILMN_168717	NM_005219	DIAPH1	1.11	-1.14	-1.31
ILMN_173884	NM_001077180	METTL9	1.00	-1.16	-1.34
ILMN_34755	NM_020705	TBC1D24	1.04	-1.28	-1.44
ILMN_19450	NM_006387	CHERP	1.01	-1.15	-1.64
ILMN_24766	NM_178167	ZNF598	-1.10	-1.28	-1.34
ILMN_23078	NM_144563	RPIA	-1.09	-1.39	-1.38
ILMN_10853	NM_016006	ABHD5	-1.14	-1.57	-1.40
ILMN_6545	NM_005127	CLEC2B	-1.11	-1.81	-1.47
ILMN_6070	NM_024595	C1orf108	-1.14	-1.53	-1.44
ILMN_24706	NM_022366	TFB2M	-1.21	-1.54	-1.51
ILMN_24756	NM_015942	MTERFD1	-1.19	-1.44	-1.37
ILMN_2459	NM_001760	CCND3	-1.33	-2.05	-1.92
ILMN_16007	NM_006335	TIMM17A	-1.10	-1.35	-1.43
ILMN_41974	XR_015638	LOC731878	1.03	-1.30	-1.28
ILMN_17949	NM_016655	GABPB2	1.03	-1.32	-1.50
ILMN_25519	NM_178270	ATG4A	1.04	-1.64	-1.48
ILMN_19703	NM_181839	PKIA	-1.03	-1.71	-1.50
ILMN_18208	NM_005772	RCL1	1.02	-1.37	-1.29
ILMN_34341	XR_019449	LOC644422	-1.09	-1.64	-1.55
ILMN_6256	NR_001453	LOC85389	-1.03	-1.64	-1.62
ILMN_13299	NM_007063	TBC1D8	1.07	-1.92	-1.76
ILMN_22194	NM_005328	HAS2	1.05	-2.03	-1.79
ILMN_25554	NM_004811	LPXN	-1.11	-2.89	-2.20
ILMN_7283	NM_014793	LCMT2	-1.04	-1.40	-1.44
ILMN_22491	NM_024761	MOBK12B	1.00	-1.32	-1.38
ILMN_34026	XR_001514	DLEU2	-1.03	-1.56	-1.77
ILMN_16859	NM_012124	CHORDC1	-1.07	-1.40	-1.42
ILMN_4419	NM_015508	TIPARP	-1.05	-1.67	-1.78
ILMN_2369	NM_024420	PLA2G4A	1.08	-1.84	-2.01
ILMN_6650	NM_001013620	ALG10B	-1.02	-1.31	-1.49
ILMN_25341	NM_002572	PAFAH1B2	-1.21	-1.53	-1.31
ILMN_13273	NM_024329	EFHD2	-1.12	-1.46	-1.32
ILMN_137856	NM_020315	PDXP	-1.28	-1.83	-1.52
ILMN_1143	NM_033414	ZNF622	-1.08	-1.47	-1.25
ILMN_5688	NM_001007793	BUB3	-1.14	-2.19	-1.57
ILMN_138565	NM_024015	HOXB4	-1.14	-1.45	-1.40
ILMN_33181	NM_006392	NOL5A	-1.24	-1.55	-1.41
ILMN_139221	NM_001947	DUSP7	-1.11	-1.56	-1.57
ILMN_163833	NM_004566	PFKFB3	-1.02	-1.32	-1.31
ILMN_17607	NM_016147	PPME1	1.03	-1.26	-1.28
ILMN_1697	NM_022733	SMAP2	-1.08	-1.46	-1.45
ILMN_29669	NM_017780	CHD7	-1.16	-1.65	-1.57
ILMN_16998	NR_002826	LOC401010	-1.11	-1.55	-1.49
ILMN_17600	NM_003840	TNFRSF10D	-1.09	-1.66	-1.66
ILMN_421	NM_006516	SLC2A1	-1.12	-1.66	-1.75
ILMN_5706	NM_000189	HK2	-1.10	-1.51	-1.56
ILMN_19976	NM_005804	DDX39	-1.07	-1.35	-1.20
ILMN_15799	NM_080626	BRI3BP	-1.06	-1.50	-1.38
ILMN_14554	NM_170587	RGS20	1.02	-1.25	-1.22
ILMN_16135	NM_004207	SLC16A3	1.02	-1.66	-1.60
ILMN_39988	XM_939093	FAM89A	-1.17	-2.08	-1.58
ILMN_25435	NM_001986	ETV4	-1.05	-1.86	-1.59
ILMN_6490	NM_012068	ATF5	-1.02	-1.84	-1.50
ILMN_17737	NM_018992	KCTD5	-1.03	-1.44	-1.32
ILMN_9965	NM_033260	FOXQ1	-1.10	-2.80	-2.41
ILMN_3125	NM_018466	ALG13	-1.01	-1.77	-1.59
ILMN_45853	XM_927727	LOC644612	-1.00	-6.16	-5.60
ILMN_29590	NM_031454	SELO	-1.04	-1.45	-1.39
ILMN_27201	NM_015149	RGL1	1.00	-1.52	-1.47
ILMN_12401	NM_022767	ISG20L1	-1.01	-1.81	-1.78
ILMN_1974	NM_003033	ST3GAL1	1.01	-1.43	-1.51
ILMN_37183	NM_001039481	ETNK1	-1.05	-1.60	-1.63
ILMN_12188	NM_004053	BYSL	-1.05	-1.58	-1.67
ILMN_17570	NM_006528	TFPI2	1.02	-1.88	-1.58
ILMN_11001	NM_020375	C12orf5	1.10	-1.80	-1.68
ILMN_3779	NM_003764	STX11	1.21	-2.32	-1.80
ILMN_24691	NM_022062	PKNOX2	1.11	-2.06	-1.87
ILMN_18563	NM_202001	ERCC1	1.15	-1.86	-1.82
ILMN_11855	NM_003311	PHLDA2	1.40	-2.65	-2.34
ILMN_19411	NM_021972	SPHK1	1.41	-3.13	-3.18
ILMN_6913	NM_013388	PREB	1.08	-1.37	-1.53

ILMN_27030	NM_005252	FOS	1.24	-1.56	-1.41
ILMN_20700	NM_004417	DUSP1	1.22	-1.76	-1.37
ILMN_26906	NM_018326	GIMAP4	1.13	-1.81	-1.62
ILMN_8608	NM_006912	RIT1	1.27	-1.51	-1.42
ILMN_20214	NM_000640	IL13RA2	1.35	-1.62	-1.45
ILMN_1980	NM_018431	DOK5	1.22	-1.97	-1.82
ILMN_18063	NM_000270	NP	1.31	-2.28	-2.00
ILMN_9394	NM_000582	SPP1	1.27	-1.95	-1.64
ILMN_12423	NM_004907	IER2	1.14	-2.07	-1.66
ILMN_13144	NM_014959	CARD8	1.35	-1.86	-1.55
ILMN_20932	NM_001964	EGR1	1.61	-2.76	-2.34
ILMN_15247	NM_058219	EXOSC6	1.17	-1.29	-1.14
ILMN_2703	NM_014567	BCAR1	1.42	-1.86	-1.50
ILMN_5895	NM_000389	CDKN1A	1.53	-1.76	-1.50
ILMN_10912	NM_000361	THBD	2.08	-2.40	-1.50
ILMN_165900	NM_002994	CXCL5	1.23	-1.35	-1.48
ILMN_3009	NM_001008405	BCAP29	1.21	-1.22	-1.34
ILMN_12928	NM_004419	DUSP5	1.31	-2.36	-2.05
ILMN_16225	NM_003155	STC1	1.28	-2.13	-2.08
ILMN_5440	NM_001946	DUSP6	1.64	-1.79	-1.56
ILMN_176524	NM_000963	PTGS2	2.27	-2.48	-2.59
ILMN_29986	NM_000963	PTGS2	2.23	-2.95	-2.79
ILMN_30234	NM_003856	IL1RL1	1.46	-1.76	-1.53
ILMN_26617	NM_001029874	REP15	1.26	-1.35	-1.23
ILMN_29015	NM_014656	KIAA0040	1.29	-1.31	-1.26
ILMN_9320	NM_144497	AKAP12	1.30	-1.18	-1.21
ILMN_11570	NM_001097599	TMEM22	1.52	-1.30	-1.28
ILMN_11282	NM_020796	SEMA6A	1.74	-1.43	-1.75
ILMN_14223	NM_001011551	C1GALT1C1	1.13	-1.25	-1.28
ILMN_26093	NM_006260	DNAJC3	1.14	-1.43	-1.49
ILMN_1246	NM_014210	EV1A	1.36	-1.85	-1.83
ILMN_11826	NM_174938	FRMD3	1.27	-1.36	-1.50
ILMN_138686	NM_001200	BMP2	1.17	-1.30	-1.56
ILMN_17136	NM_017585	SLC2A6	1.17	-1.22	-1.36
ILMN_29431	NM_004744	LRAT	1.67	-1.70	-1.73
ILMN_37789	NM_024850	BTNL8	1.25	-1.35	-1.41
ILMN_18635	NM_019594	LRRC8A	1.28	-1.34	-1.32
ILMN_4297	NM_005429	VEGFC	2.15	-1.43	-1.45
ILMN_12660	NM_181671	PITPNC1	1.64	-1.56	-1.33
ILMN_22857	NM_021006	CCL3L1	3.81	-2.38	-2.15
ILMN_13020	NM_001945	HBEGF	1.55	-1.60	-1.45
ILMN_16445	NM_002928	RGS16	1.68	-1.69	-1.63
ILMN_14043	NM_145254	TMEM170	1.41	-1.13	-1.15
ILMN_44352	XM_001128758	LOC728070	1.02	1.02	-1.23
ILMN_17458	NM_004466	GPC5	1.03	-1.10	-1.35
ILMN_30849	XM_944654	LOC648716	-1.01	-1.16	-1.42
ILMN_12652	NM_182487	OLFML2A	1.07	5.29	5.39
ILMN_8399	NM_001024845	SLC6A9	1.13	2.84	3.43
ILMN_19787	NM_016446	C9orf127	1.14	1.84	1.87
ILMN_17460	NM_021154	PSAT1	1.03	2.67	2.96
ILMN_8120	NM_003786	ABCC3	1.17	3.70	3.80
ILMN_5800	NM_006623	PHGDH	1.05	1.97	2.05
ILMN_4714	NM_133458	ZFP90	1.06	1.72	1.84
ILMN_25919	NM_031910	C1QTNF6	1.05	1.34	1.37
ILMN_21211	NM_153045	C9orf91	1.14	1.81	1.76
ILMN_27050	NM_153247	SLC29A4	1.04	1.62	1.50
ILMN_138850	NM_005908	MANBA	-1.01	1.85	1.80
ILMN_12021	NM_001407	CELSR3	-1.02	1.74	1.62
ILMN_3536	NM_004512	IL11RA	-1.00	1.63	1.89
ILMN_176004	NM_001034850	FAM134B	1.03	1.52	1.62
ILMN_29451	NM_006986	MAGED1	1.04	1.38	1.42
ILMN_21371	NM_001457	FLNB	-1.03	1.99	1.61
ILMN_10223	NR_001442	FER1L4	1.08	2.38	2.07
ILMN_30128	NM_020443	NAV1	1.05	1.75	1.46
ILMN_18778	NM_007184	NISCH	-1.04	1.54	1.41
ILMN_21051	NM_001042545	LTBP4	-1.00	1.39	1.38
ILMN_138392	NM_000997	RPL37	-1.06	1.57	1.56
ILMN_25998	NM_001025108	AFF3	1.04	1.32	1.29
ILMN_36854	NM_001039651	C6orf26	-1.09	1.83	1.58
ILMN_183532	NM_004235	KLF4	-1.13	1.93	2.15
ILMN_10028	NM_207326	LOC149134	-1.00	1.28	1.29
ILMN_21581	NM_014747	RIMS3	-1.06	1.94	1.85
ILMN_27593	NM_152731	C6orf65	-1.06	2.10	1.79
ILMN_28154	NM_001735	C5	-1.09	1.97	1.77
ILMN_22571	NM_181581	DUS4L	-1.06	1.49	1.40
ILMN_21251	NM_173627	FLJ35220	-1.03	1.28	1.24
ILMN_23162	NM_002380	MATN2	-1.65	4.00	3.46
ILMN_165913	NM_003068	SNAI2	-1.21	2.52	2.66
ILMN_11789	NM_001797	CDH11	-1.21	2.14	2.04
ILMN_29336	NM_003068	SNAI2	-1.33	1.82	1.78
ILMN_23856	NM_002380	MATN2	-1.38	3.60	3.08
ILMN_17490	NM_002977	SCN9A	-1.07	2.06	1.90
ILMN_28747	NM_001097635	GCNT1	-1.30	1.85	1.51
ILMN_28896	NM_002783	PSG7	-1.00	1.46	1.33
ILMN_19245	NM_003270	TSPAN6	-1.11	1.38	1.31
ILMN_12229	NM_080645	COL12A1	-1.23	2.01	1.56
ILMN_8826	NM_016341	PLCE1	-1.42	2.07	1.53
ILMN_138605	NM_152271	LONRF1	-1.05	1.74	1.42
ILMN_164626	NM_005128	DOPEY2	1.12	2.00	1.73
ILMN_18399	NM_003368	TURS	1.14	1.82	1.70
ILMN_23448	NM_145755	TTC21A	1.07	1.51	1.35
ILMN_8141	NM_003784	SERPINB7	1.01	1.79	1.45
ILMN_20364	NM_005657	TP53BP1	1.10	1.64	1.44
ILMN_35173	XM_936372	LMTK3	1.03	2.40	2.34
ILMN_1878	NM_145239	PRRT2	-1.04	2.11	2.07
ILMN_13687	NM_019035	PCDH18	-1.26	1.93	1.93
ILMN_11318	NM_021135	RP56KA2	-1.04	1.34	1.34
ILMN_17676	NM_022748	TNS3	-1.28	2.74	2.05
ILMN_11658	NM_015432	PLEKHG4	-1.19	1.94	1.85
ILMN_21517	NM_002581	PAPPA	-1.01	1.69	1.53
ILMN_2851	NM_139158	PFTK2	-1.04	1.37	1.32
ILMN_25222	NM_017707	DDEF1L	-1.13	1.74	1.54
ILMN_17520	NM_030941	LOC81691	1.00	1.53	1.36
ILMN_32857	XM_930052	LOC647054	-1.05	1.55	1.48
ILMN_2619	NM_001039643	ZSCAN12	-1.05	1.57	1.45
ILMN_171639	NM_001080444	IGSF5	-1.30	1.63	1.53
ILMN_27131	NM_000694	ALDH3B1	-1.04	1.29	1.22
ILMN_14847	NM_032421	CLIP2	1.15	1.89	1.93
ILMN_23061	NM_016235	GPRC5B	1.10	1.34	1.40

Supplementary Table 1A

ILMN_21748	NM_001033859	ACADVL	1.13	1.29	1.31
ILMN_17962	NM_145754	KIFC2	1.29	1.80	1.68
ILMN_2607	NM_021991	JUP	1.17	1.48	1.40
ILMN_19883	NM_000391	TPP1	1.29	1.80	1.59
ILMN_21995	NM_178832	C10orf83	1.14	1.64	1.34
ILMN_13989	NM_001040439	MAPK8IP3	1.31	1.90	1.67
ILMN_35801	NR_003264	SDHALP1	1.08	1.41	1.28
ILMN_163712	NM_001079842	OCIAD1	1.14	1.54	1.29
ILMN_5788	NM_004263	SEMA4F	1.15	1.39	1.36
ILMN_23626	NM_000404	GLB1	1.15	1.48	1.44
ILMN_20823	NM_001040272	ADAMTSL1	1.11	1.62	1.48
ILMN_29534	NM_004227	PSCD3	-1.00	1.33	1.20
ILMN_17598	NM_000690	ALDH2	1.06	1.82	2.23
ILMN_3087	NM_004990	MARS	1.19	1.73	1.92
ILMN_10954	NM_019851	FGF20	1.13	1.49	1.69
ILMN_23872	NM_025090	USP36	1.29	1.72	1.86
ILMN_12215	NM_033419	PERLD1	1.17	1.46	1.43
ILMN_30022	NM_138690	GRIN3B	1.16	1.80	2.09
ILMN_7368	NM_181717	HCG27	1.08	1.49	1.55
ILMN_28180	NM_153373	AGXT2L2	1.12	1.44	1.54
ILMN_29934	NM_020817	KIAA1407	1.14	1.71	1.89
ILMN_41814	XM_001132404	C14orf78	1.23	2.18	2.29
ILMN_12588	NM_005560	LAMA5	1.09	2.08	2.08
ILMN_4611	NM_145798	OSBPL7	1.04	1.27	1.33
ILMN_137288	XM_931499	LOC643293	1.10	1.26	1.49
ILMN_40947	XM_928404	LOC645362	1.05	1.30	1.45
ILMN_34066	XM_932044	LOC440341	1.16	1.46	1.54
ILMN_12916	NM_145341	PDCD4	1.20	1.33	1.41
ILMN_45604	NM_001039771	CBLN3	1.20	1.65	1.81
ILMN_137164	NR_003504	GUSBL1	1.07	1.42	1.58
ILMN_6754	NM_001030272	ARNTL	1.18	1.52	1.65
ILMN_8828	NM_016061	YPEL5	1.20	1.44	1.67
ILMN_137065	NM_001037163	MGC12966	1.07	1.21	1.31
ILMN_13936	NM_004120	GBP2	1.16	1.68	2.56
ILMN_22850	NM_017572	MKNK2	1.03	1.39	1.68
ILMN_6435	NM_020299	AKR1B10	1.02	1.18	1.42
ILMN_178961	NM_001012661	SLC3A2	1.19	1.37	1.79
ILMN_1328	NM_013239	PPP2R3B	1.06	1.34	1.40
ILMN_12826	NM_001013251	SLC3A2	1.23	1.74	2.36
ILMN_19908	NM_002079	GOT1	1.11	1.33	1.52
ILMN_28933	NM_001005742	GBA	1.06	1.21	1.44
ILMN_29893	NM_006653	FRS3	1.20	1.29	1.53
ILMN_11856	NM_207336	ZNF467	1.42	1.58	2.10
ILMN_5523	NM_139238	ADAMTSL1	1.01	1.60	1.59
ILMN_7085	NM_199423	WWP2	1.08	1.27	1.40
ILMN_12512	NM_130767	ACOT12	-1.09	1.49	1.72
ILMN_7106	NM_003634	NIPSNAP1	-1.02	1.51	1.66
ILMN_10620	NM_005622	ACSM3	-1.09	1.36	1.44
ILMN_6743	NM_005922	MAP3K4	1.01	1.21	1.37
ILMN_15604	NM_001013670	LOC400464	1.17	1.48	1.62
ILMN_877	NM_001008572	TTL1	1.07	1.27	1.45
ILMN_19030	NM_005419	STAT2	1.21	1.37	1.45
ILMN_25598	NM_024817	THSD4	1.11	1.39	1.39
ILMN_11202	NM_000481	AMT	1.07	2.81	2.96
ILMN_170506	NM_001752	CAT	1.10	1.89	1.83
ILMN_13017	NM_015693	INTU	1.07	1.82	1.79
ILMN_173593	NM_000332	ATXN1	1.23	2.15	2.19
ILMN_32029	XM_926036	LOC653103	1.01	1.52	1.41
ILMN_6087	NM_033111	LOC88523	1.10	1.91	2.03
ILMN_22221	NM_152286	PNPLA7	1.15	1.56	1.63
ILMN_2983	NM_152354	ZNF285A	1.09	1.53	1.57
ILMN_21709	NM_025054	VCPIP1	1.08	1.49	1.51
ILMN_7744	NM_020977	ANK2	1.14	2.27	1.86
ILMN_3997	NM_015157	PHLDB1	1.05	1.49	1.46
ILMN_27988	NM_025247	ACAD10	1.06	1.53	1.59
ILMN_11534	NM_014992	DAAAM1	1.29	2.39	1.86
ILMN_11518	NM_134445	CD99L2	1.11	1.69	1.57
ILMN_23214	NM_015225	KIAA0367	1.11	2.83	2.43
ILMN_8958	NM_001018008	TPM1	1.16	2.75	2.24
ILMN_19615	NM_001013714	LOC440993	1.04	1.75	1.54
ILMN_15130	NM_016297	PCYOX1	1.02	1.85	1.53
ILMN_3289	NM_005578	LPP	1.08	1.75	1.45
ILMN_12583	NM_031885	BBS2	1.26	2.08	2.03
ILMN_27904	NM_001033604	BBS9	1.24	1.77	1.69
ILMN_13013	NM_032276	RHBDD1	1.27	1.62	1.59
ILMN_11749	NM_025132	WDR19	1.23	2.16	1.90
ILMN_4351	NM_018199	EXDL2	1.23	1.68	1.59
ILMN_21544	NM_002862	PYGB	1.18	1.70	1.71
ILMN_25446	NM_003486	SLC7A5	1.12	1.64	1.56
ILMN_844	NM_152753	SCUBE3	1.22	1.72	1.61
ILMN_4015	NM_001001396	ATP2B4	1.25	1.65	1.53
ILMN_170911	NM_006380	APPBP2	1.17	1.58	1.56
ILMN_12802	NM_005506	SCARB2	1.23	1.62	1.56
ILMN_29002	NM_013374	PDCD6IP	1.19	1.63	1.45
ILMN_6129	NM_001908	CTSB	1.24	1.49	1.38
ILMN_19988	NM_025144	ALPK1	1.08	1.82	1.84
ILMN_6876	NM_003632	CNTNAP1	1.16	1.86	1.80
ILMN_14486	NM_133173	APBB3	1.10	1.57	1.53
ILMN_19074	NM_182552	WDR27	1.04	1.66	1.75
ILMN_12926	NM_031458	PARP9	1.00	1.52	1.46
ILMN_16332	NM_002462	MX1	1.08	1.93	2.32
ILMN_28065	NM_020826	SVT13	1.05	1.93	2.03
ILMN_33888	XM_166571	KIAA0363	1.13	1.63	1.60
ILMN_11225	NM_002252	KCN53	1.05	1.28	1.30
ILMN_137851	NM_016938	EFEMP2	1.00	1.42	1.33
ILMN_9339	NM_004695	SLC16A5	1.33	1.58	1.70
ILMN_16101	NM_177433	MAGED2	1.27	1.50	1.45
ILMN_27830	NM_178564	NRBP2	1.13	1.70	1.64
ILMN_40114	XM_944061	KIAA1641	1.02	1.58	1.50
ILMN_14040	NM_021016	PSG3	1.12	1.86	1.76
ILMN_17616	NM_001040455	SIDT2	1.09	1.40	1.42
ILMN_139377	NM_004858	SLC4A8	1.14	1.40	1.27
ILMN_173609	NM_001079811	GLB1	1.10	1.33	1.26
ILMN_17071	NM_145311	CRYZL1	1.23	1.67	1.66
ILMN_9757	NM_001042470	SUMF2	1.20	1.68	1.68
ILMN_27312	NM_001014438	CARS	1.25	1.90	2.10
ILMN_1032	NM_057165	COL6A3	1.19	1.47	1.44
ILMN_5029	NM_000071	CBS	1.11	1.72	1.98
ILMN_23256	NM_018341	C6orf70	1.09	1.57	1.72

ILMN_3829	NM_032592	PHACS	1.10	1.24	1.36
ILMN_18253	NM_182608	ANKRD33	1.15	1.50	1.67
ILMN_22593	NM_207035	C1orf63	1.19	1.56	1.56
ILMN_14069	NM_000147	FUCA1	1.23	1.76	1.91
ILMN_27649	NM_016219	MAN1B1	1.21	1.49	1.56
ILMN_164657	NM_001042470	SUMF2	1.23	1.53	1.59
ILMN_137079	NM_181873	MTMR11	1.61	2.61	2.88
ILMN_6646	NM_005540	INPP5B	1.21	1.48	1.53
ILMN_4690	NM_144641	PPM1M	1.14	1.50	1.80
ILMN_26693	NM_015526	CLIP3	1.33	2.44	2.95
ILMN_19761	NM_024866	ADM2	1.24	1.72	1.89
ILMN_6443	NM_025137	SPG11	1.30	1.74	1.76
ILMN_23334	NM_152392	AHSA2	1.25	1.62	1.61
ILMN_139143	XM_938773	LIMS1	1.23	1.51	1.52
ILMN_7276	NM_004403	DFNA5	1.34	1.66	2.01
ILMN_181619	NM_004184	WARS	1.28	1.59	1.80
ILMN_28652	NM_002237	KCNG1	1.31	1.58	1.71
ILMN_23425	NM_001153	ANXA4	1.25	1.55	1.79
ILMN_4260	NM_144658	DOCK11	1.50	1.65	2.04
ILMN_1289	NM_000930	PLAT	1.40	1.62	1.62
ILMN_7538	NM_002087	GRN	1.25	1.49	1.61
ILMN_20992	NM_031924	RSPH3	1.22	1.51	1.52
ILMN_178962	NM_004369	COL6A3	1.36	1.93	1.88
ILMN_25430	NM_173701	WARS	1.24	1.69	1.74
ILMN_24020	NM_025057	C14orf45	1.04	1.45	1.49
ILMN_20940	NM_025176	NLP	1.19	1.95	1.75
ILMN_24517	NM_020951	ZNF529	1.06	1.33	1.29
ILMN_2583	NM_005128	DOPEY2	1.20	1.83	1.63
ILMN_19619	NM_018530	GSDML	1.09	1.39	1.35
ILMN_18279	NM_024494	WNT2B	1.21	1.65	1.49
ILMN_674	NM_134265	WSB1	1.28	1.71	1.57
ILMN_6195	NM_021737	CLCN6	1.24	1.53	1.40
ILMN_20404	NM_014845	FIG4	1.29	1.61	1.40
ILMN_17973	NM_006513	SARS	-1.03	1.63	1.94
ILMN_15639	NM_001909	CTSD	1.04	1.43	1.54
ILMN_24821	NM_015947	ASCC1	1.02	1.42	1.53
ILMN_34685	NM_017868	TTC12	1.13	1.46	1.47
ILMN_6460	NM_001031696	PLD3	1.14	1.56	1.78
ILMN_7086	NM_001013251	SLC3A2	1.12	1.49	1.68
ILMN_1046	NM_003255	TIMP2	1.01	1.37	1.48
ILMN_10070	NM_181877	ZSCAN2	1.03	1.25	1.38
ILMN_182693	NM_001040619	ATF3	1.10	1.48	1.47
ILMN_21257	NM_021158	TRIB3	1.31	1.67	2.16
ILMN_18560	NM_152676	FBXO15	1.19	1.43	1.68
ILMN_14531	NM_004388	CTBS	1.08	1.47	1.64
ILMN_172836	NM_133436	ASNS	1.35	2.63	3.95
ILMN_183982	NM_006769	LMO4	1.10	1.57	1.72
ILMN_27588	NM_002585	PBX1	1.10	1.30	1.38
ILMN_138926	NM_152391	PQLC3	1.22	1.53	1.63
ILMN_29094	NM_145800	SEPT6	1.24	1.47	1.57
ILMN_10408	NM_020351	COL8A1	1.14	1.32	1.34
ILMN_1988	NM_016134	PGCP	1.14	1.41	1.51
ILMN_27776	NM_024829	FLJ22662	1.07	1.28	1.37
ILMN_17148	NM_014599	MAGED2	1.33	1.49	1.61
ILMN_29242	NM_032250	ANKRD20A1	1.23	1.53	1.44
ILMN_13533	NM_016437	TUBG2	1.15	1.32	1.44
ILMN_16267	NM_194431	RNASE4	1.75	1.78	2.31
ILMN_26797	NM_000694	ALDH3B1	1.23	1.84	1.99
ILMN_11986	NM_017489	TERF1	1.27	2.29	2.21
ILMN_27899	NM_001375	DNASE2	1.22	1.94	2.26
ILMN_2603	NM_004563	PKC2	1.59	3.27	3.78
ILMN_13268	NM_198580	SLC27A1	1.36	2.47	2.13
ILMN_12959	NM_032039	ITFG3	1.18	1.44	1.33
ILMN_1475	NM_018291	FLJ10986	1.19	1.47	1.71
ILMN_10174	NM_000308	CTSA	1.14	1.37	1.48
ILMN_27218	NM_003196	TCEA3	1.21	2.01	2.15
ILMN_5796	NM_006769	LMO4	1.18	1.65	1.88
ILMN_19994	NR_002330	ST70T1	1.04	1.49	1.48
ILMN_6588	NM_001613	ACTA2	1.06	2.48	2.90
ILMN_168805	NM_001080403	FLJ22184	1.10	1.80	2.20
ILMN_11689	NM_178012	TUBB2B	1.29	2.34	3.39
ILMN_3809	NM_148177	FBXO32	1.08	1.32	1.56
ILMN_21964	NM_002648	PIM1	1.14	1.50	1.67
ILMN_4536	NM_001001433	STX16	1.06	1.22	1.28
ILMN_13176	NM_019058	DDIT4	1.95	4.84	7.34
ILMN_25253	NM_021652	SMA4	1.19	1.50	1.62
ILMN_25787	NM_024310	PLEKHF1	1.03	1.90	2.59
ILMN_15891	NM_000561	GSTM1	-1.04	1.26	1.39
ILMN_18558	NM_001512	GSTA4	-1.02	1.19	1.33
ILMN_13738	NR_002171	OR7E156P	1.07	1.34	1.48
ILMN_25297	NM_173039	AQP11	1.00	1.44	1.69
ILMN_136930	NM_007079	PTP4A3	1.37	1.61	2.17
ILMN_14079	NM_007079	PTP4A3	1.25	1.69	1.92
ILMN_5981	NM_017694	FLJ20160	1.43	1.85	1.85
ILMN_23644	NM_001008213	OPTN	1.39	1.78	1.78
ILMN_136935	NM_004598	SPOCK1	1.35	2.48	2.35
ILMN_9214	NM_032211	LOXL4	1.33	1.82	1.75
ILMN_17340	NM_032532	FNDC1	1.30	1.61	1.60
ILMN_27133	NM_152703	SAMD9L	1.38	1.91	1.79
ILMN_164801	NM_001080397	SLC45A1	1.21	1.53	1.55
ILMN_21181	NM_004723	ARHGEF2	1.36	1.53	1.66
ILMN_11556	NM_000203	IDUA	1.24	1.48	1.50
ILMN_22247	NM_001001661	ZNF425	1.20	1.51	1.50
ILMN_29846	NM_022486	SUSD1	1.24	1.56	1.42
ILMN_18641	NM_001040708	HEY1	1.93	1.70	2.55
ILMN_13811	NM_003239	TGFBB3	1.38	1.33	1.41
ILMN_10778	NM_033405	PRIC285	1.47	1.47	1.53
ILMN_14834	NM_003127	SPTAN1	1.36	1.42	1.30
ILMN_17504	NM_080590	CAPS	1.35	1.34	1.31
ILMN_137841	NM_198252	GSN	1.71	1.93	2.08
ILMN_3769	NM_005115	MVP	1.52	1.64	1.66
ILMN_29325	NM_005354	JUND	1.25	1.61	1.74
ILMN_23134	NM_022827	SPATA20	1.21	1.58	1.66
ILMN_14246	NM_133172	APBB3	1.28	1.72	1.79
ILMN_165137	NM_201524	GPR56	1.57	1.87	2.25
ILMN_9893	NM_004089	TSC22D3	1.66	1.95	2.16
ILMN_23858	NM_201525	GPR56	1.69	1.91	2.68
ILMN_6140	NM_174921	C4orf34	1.36	1.46	1.68
ILMN_11368	NM_005928	MFG8	1.27	1.43	1.53

ILMN_165401	NM_017458	MVP	1.35	1.60	1.66
ILMN_44040	XM_942032	LOC652541	1.48	1.76	1.75
ILMN_29263	NM_198334	GANAB	1.33	1.34	1.32
ILMN_22993	NM_020812	DOCK6	1.36	1.37	1.59
ILMN_7290	NM_031459	SES2	1.93	1.93	2.16
ILMN_137221	XM_001133677	LOC729264	1.43	1.35	1.68
ILMN_38817	XM_931879	LOC643882	1.23	1.40	1.14
ILMN_16054	NM_152764	C16orf73	-1.44	1.62	1.73
ILMN_29913	NM_133505	DCN	-1.55	1.86	1.86
ILMN_628	NM_001008528	MXRA7	-1.18	1.33	1.31
ILMN_17740	NM_020692	GALNTL1	-1.18	1.44	1.37
ILMN_5608	NM_182826	SCARA3	-1.17	1.28	1.31
ILMN_15293	NM_001031806	ALDH3A2	-1.46	1.30	1.33
ILMN_16682	NM_005585	SMAD6	-1.47	1.86	1.95
ILMN_5594	NM_015604	WDR21A	-1.24	1.25	1.32
ILMN_43540	XM_925876	LOC642342	-1.35	1.50	1.64
ILMN_4757	NM_000056	BCKDHB	-1.11	1.22	1.30
ILMN_35555	XM_943794	FLJ42709	-1.13	1.16	1.15
ILMN_23860	NM_181336	LEM2	-1.09	1.31	1.26
ILMN_32618	NM_001039705	TRO	-1.01	1.89	1.94
ILMN_17821	NM_003250	THRA	-1.11	1.75	1.90
ILMN_138814	XM_945644	MYRIP	-1.05	1.21	1.18
ILMN_21422	NM_002781	PSG5	-1.19	2.30	2.45
ILMN_23854	NM_014467	SRPX2	-1.06	1.87	2.05
ILMN_16615	NM_021016	PSG3	-1.31	1.59	1.52
ILMN_7967	NM_002780	PSG4	-1.17	1.47	1.51
ILMN_17282	NM_182577	C19orf19	-1.08	1.38	1.36
ILMN_23060	NM_000089	COL1A2	-1.17	2.17	1.98
ILMN_13791	NM_177949	ARMCX2	-1.09	1.67	1.59
ILMN_10407	NM_014884	SFRS14	-1.05	1.44	1.35
ILMN_23967	NM_152280	SYT11	-1.03	1.61	1.59
ILMN_23510	NM_005013	NUCB2	-1.10	1.39	1.44
ILMN_27828	NM_001195	BFSP1	-1.14	1.60	1.79
ILMN_25584	NM_018357	LARP6	-1.16	1.94	2.23
ILMN_19249	NM_032816	CCDC123	-1.00	1.22	1.34
ILMN_20695	NM_014489	FRAG1	-1.07	1.25	1.51
ILMN_11485	NM_177403	RAB7B	-1.21	1.34	1.71
ILMN_7147	NM_001393	ECM2	-1.09	1.48	1.60
ILMN_8006	NM_001018020	TPM1	-1.18	1.42	1.55
ILMN_137076	NM_006339	HMG20B	-1.14	1.17	1.49
ILMN_8015	NM_003078	SMARCD3	-1.14	1.30	1.54
ILMN_16231	NM_014972	TCF25	-1.05	1.18	1.28
ILMN_9097	NM_001082538	TCTN1	-1.05	1.26	1.40
ILMN_11622	NM_001182	ALDH7A1	-1.09	1.29	1.52
ILMN_7678	NM_144584	C1orf59	-1.11	1.18	1.36
ILMN_137799	NM_001182	ALDH7A1	-1.11	1.33	1.47
ILMN_2037	NM_138609	H2AFY1	-1.12	1.26	1.33
ILMN_29917	NM_001605	AARS	1.14	1.98	2.04
ILMN_14195	NM_133436	ASNS	1.56	3.43	3.85
ILMN_9482	NM_138371	FAM113B	1.10	1.61	1.68
ILMN_183291	NM_005589	ALDH6A1	-1.06	1.79	1.87
ILMN_23863	NM_004453	ETFDH	-1.03	1.59	1.53
ILMN_12209	NM_006486	FBLN1	1.06	1.47	1.53
ILMN_15496	NM_015416	LETMD1	-1.02	1.50	1.49
ILMN_172747	NM_001014438	CARS	1.14	1.94	1.73
ILMN_24260	NM_005589	ALDH6A1	-1.09	1.80	1.73
ILMN_26800	NM_177556	TRO	-1.02	1.78	1.67
ILMN_16411	NM_001003793	RBMS3	1.01	1.40	1.34
ILMN_24931	NM_145059	FUK	1.05	1.55	1.66
ILMN_26595	NM_194327	GALIG	1.06	1.50	1.56
ILMN_12371	NM_001018059	LOC440348	1.05	1.42	1.44
ILMN_138427	NM_001415	EIF253	1.08	1.35	1.41
ILMN_42816	NM_172166	MSH5	-1.05	1.76	1.70
ILMN_24447	NM_153498	CAMK1D	1.01	1.28	1.24
ILMN_16401	NM_001082972	CASC1	1.11	1.52	1.47
ILMN_21153	NM_001012626	LOC285074	-1.07	1.58	1.59
ILMN_12398	NM_017512	ENOSF1	-1.20	1.48	1.56
ILMN_19915	NM_005412	SHMT2	-1.07	1.27	1.38
ILMN_138509	NM_002758	MAP2K6	-1.02	1.29	1.36
ILMN_25449	NM_002579	PALM	-1.04	1.83	1.93
ILMN_17332	NM_001001794	FAM116B	-1.01	1.52	1.68
ILMN_28019	NM_016621	PHF21A	-1.04	1.65	1.78
ILMN_8432	NM_003326	TNFSF4	-1.02	1.31	1.41
ILMN_28025	NM_020998	MST1	1.20	2.26	2.45
ILMN_177949	NM_173505	ANKRD29	-1.00	1.39	1.50
ILMN_20035	NM_058229	FBXO32	-1.14	1.37	1.56
ILMN_28228	NM_006064	RRAGB	1.01	1.38	1.46
ILMN_26972	NM_032263	IQCG	-1.05	1.33	1.39
ILMN_37119	XM_496652	LOC285216	1.14	1.63	2.30
ILMN_13962	NM_001752	CAT	-1.08	1.85	1.93
ILMN_167471	NM_005214	CTLA4	-1.01	1.48	1.50
ILMN_5354	NM_133443	GPT2	-1.11	1.52	1.63
ILMN_12585	NM_003038	SLC1A4	-1.04	1.60	1.87
ILMN_3081	NM_002778	PSAP	1.10	1.78	1.96
ILMN_24590	NM_001005920	LOC339123	-1.02	1.56	1.62
ILMN_138103	NM_005214	CTLA4	-1.03	1.50	1.56
ILMN_74043	NM_001042702	DFNB59	-1.02	1.34	1.37
ILMN_12499	NM_001466	FZD2	-1.55	1.68	1.40
ILMN_20456	NM_003389	CORO2A	-1.20	1.52	1.45
ILMN_33498	XM_001128419	MGC16121	-1.37	3.37	3.82
ILMN_138784	XM_928013	ACBD7	-1.10	1.75	2.11
ILMN_22736	NM_006288	THY1	-1.23	1.82	1.80
ILMN_17132	NM_015059	TUN2	-1.27	1.78	1.64
ILMN_4127	NM_015881	DKK3	-1.09	1.96	1.82
ILMN_180683	NM_021913	AXL	-1.05	1.72	1.74
ILMN_10438	NM_199245	VAMP1	-1.09	1.62	1.55
ILMN_10738	NM_005622	ACSM3	-1.20	1.44	1.34
ILMN_28723	NM_013230	CD24	-1.05	1.38	1.23
ILMN_36410	XR_017029	LOC441081	-1.07	1.19	1.25
ILMN_4988	NM_001099783	C4orf33	1.01	1.39	1.39
ILMN_36660	XM_001128030	LOC728411	1.03	1.43	1.29
ILMN_24802	NM_001014811	ME3	1.01	1.28	1.19
ILMN_10981	NM_002775	HTRA1	1.01	1.48	1.61
ILMN_166536	NM_019851	FGF20	1.01	1.45	1.42
ILMN_24485	XM_001132373	LOC730994	-1.25	1.51	1.48
ILMN_29373	NM_133375	DIS3L	-1.10	1.35	1.26
ILMN_4457	NM_144652	LETM2	1.02	1.74	1.68
ILMN_20620	NM_007047	BTN3A2	-1.09	1.50	1.46
ILMN_5150	NM_138413	C10orf65	-1.07	1.28	1.26

