

Table S4: Interactions between hub TFs and miRNA-targeted genes in the generic network (as represented in Figure 1B)

Hub TF Gene	Target Gene	Hub TF	Degree (i.e., number of targeted genes)
HIF1A	BRINP1	HIF1A	369
HIF1A	LEKR1	TP53	266
HIF1A	BNIP3L	FOS	213
HIF1A	RPL7AP33	RUNX1	191
HIF1A	BCL7A	EGR1	191
HIF1A	ATG9A	SOX2	149
HIF1A	ARHGAP5	ETS1	141
HIF1A	ATXN7L1	CTCF	117
HIF1A	AGGF1	GATA3	110
HIF1A	ASPH	ESR2	106
HIF1A	ATP5G1P8	MITF	97
HIF1A	ACTR1B	CEBPA	88
HIF1A	ADAMTS9	SP1	45
HIF1A	ANKRD37	RXRA	37
HIF1A	AZIN1	SPI1	30
HIF1A	ANKZF1	HNF1A	15
HIF1A	ABHD17C	REST	9
HIF1A	ACTL7B		
HIF1A	ADPRHL2		
HIF1A	AK2		
HIF1A	ANXA4		
HIF1A	ARFGEF2		
HIF1A	ARID1B		
HIF1A	ARL4A		
HIF1A	ARL6		
HIF1A	ARRDC3		
HIF1A	ATP6V1G3		
HIF1A	ATPIF1		
HIF1A	ATXN7		
HIF1A	B4GALT5		

HIF1A	BHLHE40
HIF1A	C2orf47
HIF1A	C3orf10
HIF1A	C4orf3
HIF1A	C4orf47
HIF1A	C9orf156
HIF1A	CA9
HIF1A	CACNA1A
HIF1A	CCL5
HIF1A	CCNG2
HIF1A	CCNT1
HIF1A	CCRN4L
HIF1A	CDH13
HIF1A	CDH23
HIF1A	CDK7
HIF1A	CGGBP1
HIF1A	CHCHD6
HIF1A	CHD1L
HIF1A	CHD8
HIF1A	CIART
HIF1A	CLEC4C
HIF1A	CLIP2
HIF1A	CP
HIF1A	CRISPLD2
HIF1A	CRYBA2
HIF1A	CTF2P
HIF1A	CYCS
HIF1A	DARS
HIF1A	DAZL
HIF1A	DDX18
HIF1A	DDX41
HIF1A	DENND1A
HIF1A	DGAT2

HIF1A	DHX57
HIF1A	DMXL1
HIF1A	DNAJB2
HIF1A	DNAJB9
HIF1A	DNM1L
HIF1A	DPP6
HIF1A	DPYSL2
HIF1A	DSCAM
HIF1A	DTWD2
HIF1A	ECE2
HIF1A	EFCAB1
HIF1A	EFCAB3
HIF1A	EFNB3
HIF1A	EGFR
HIF1A	ENKUR
HIF1A	ENO1
HIF1A	ENTPD4
HIF1A	EPHB6
HIF1A	ERRFI1
HIF1A	ETAA1
HIF1A	FAM129B
HIF1A	FAM131C
HIF1A	FAM134C
HIF1A	FAM13A
HIF1A	FAM162A
HIF1A	FAM174A
HIF1A	FAM219A
HIF1A	FAM65C
HIF1A	FANCD2
HIF1A	FASTKD2
HIF1A	FBXO16
HIF1A	FKBP15
HIF1A	FNIP1

HIF1A	FTH1
HIF1A	FUT8
HIF1A	FZD3
HIF1A	GABRR1
HIF1A	GBE1
HIF1A	GID4
HIF1A	GMCL1
HIF1A	GOLGA1
HIF1A	GPATCH11
HIF1A	GPHA2
HIF1A	GPHN
HIF1A	GPR21
HIF1A	GPR61
HIF1A	GPRIN3
HIF1A	GRB10
HIF1A	GRPEL1
HIF1A	GSTA7P
HIF1A	GTF3C4
HIF1A	HAT1
HIF1A	HCG4
HIF1A	HMGA1P6
HIF1A	HMGCL
HIF1A	HMMR
HIF1A	HNRNPK
HIF1A	HPS3
HIF1A	HPS5
HIF1A	HSPA9
HIF1A	IL12A
HIF1A	IMMT
HIF1A	ING2
HIF1A	INHA
HIF1A	INHBA
HIF1A	INSIG1

HIF1A	INSIG2
HIF1A	IP6K1
HIF1A	JUN
HIF1A	JUND
HIF1A	KCNE4
HIF1A	KCNH5
HIF1A	KCNJ2
HIF1A	KDM3A
HIF1A	KDM4C
HIF1A	KDM5B
HIF1A	KIAA0922
HIF1A	KIAA1715
HIF1A	KIAA2013
HIF1A	KLF2
HIF1A	KLHL11
HIF1A	KLHL25
HIF1A	KLHL31
HIF1A	KLRB1
HIF1A	KMT2E
HIF1A	KRCC1
HIF1A	LARGE
HIF1A	LGALS8
HIF1A	LHFPL3
HIF1A	LINC01550
HIF1A	LMBR1
HIF1A	LMLN
HIF1A	LOC100507353
HIF1A	LOC102724664
HIF1A	LOX
HIF1A	LOXL3
HIF1A	LRP4
HIF1A	LRRC4
HIF1A	LRRC56

HIF1A	MAGI3
HIF1A	MAML1
HIF1A	MAP1LC3A
HIF1A	MAP2K5
HIF1A	MAPKAP1
HIF1A	MARCKS
HIF1A	MDH1
HIF1A	MICALL2
HIF1A	MICU1
HIF1A	MIR1204
HIF1A	MIR181A1
HIF1A	MIR30D
HIF1A	MKL2
HIF1A	MON1B
HIF1A	MSANTD3
HIF1A	NAA30
HIF1A	NAV1
HIF1A	NBAS
HIF1A	NCKAP5
HIF1A	NCOA7
HIF1A	NDC1
HIF1A	NDRG1
HIF1A	NDUFC1
HIF1A	NEGR1
HIF1A	NGLY1
HIF1A	NMNAT1
HIF1A	NOP58
HIF1A	NOS1
HIF1A	NREP
HIF1A	NRN1
HIF1A	NUDT13
HIF1A	NUMB
HIF1A	NUP210

HIF1A	NVL
HIF1A	OR2K2
HIF1A	OR7A10
HIF1A	OXSR1
HIF1A	PAIP2
HIF1A	PAPPA2
HIF1A	PCBP1
HIF1A	PCMTD1
HIF1A	PDE12
HIF1A	PDE2A
HIF1A	PDE4D
HIF1A	PDE5A
HIF1A	PDLIM2
HIF1A	PEBP4
HIF1A	PEX3
HIF1A	PFKFB3
HIF1A	PFKFB4
HIF1A	PHPT1
HIF1A	PJA2
HIF1A	PKD2L1
HIF1A	PKIA
HIF1A	PLEKHA8
HIF1A	PLEKHG6
HIF1A	PLOD2
HIF1A	PNISR
HIF1A	PNPLA8
HIF1A	PNRC1
HIF1A	POLR2H
HIF1A	POU2F1
HIF1A	PPID
HIF1A	PPP1R3C
HIF1A	PPP2R5E
HIF1A	PPP6R3

HIF1A	PRDM1
HIF1A	PRELID2
HIF1A	PRKAB2
HIF1A	PRKCCQ
HIF1A	PTGIS
HIF1A	PTPRC
HIF1A	PVT1
HIF1A	PXDN
HIF1A	RAB17
HIF1A	RABGAP1
HIF1A	RAD23B
HIF1A	RAD51B
HIF1A	RANP6
HIF1A	RAP2B
HIF1A	RASSF1
HIF1A	RBFOX2
HIF1A	RBM8A
HIF1A	RELL1
HIF1A	RERE
HIF1A	RGS6
HIF1A	RGS7
HIF1A	RHOBTB3
HIF1A	RIOK1
HIF1A	RLF
HIF1A	RN7SKP224
HIF1A	RN7SKP43
HIF1A	RNA5SP360
HIF1A	RNA5SP401
HIF1A	RNase_MRP
HIF1A	RNF145
HIF1A	RNF181
HIF1A	RNF187
HIF1A	RNU2-8P

HIF1A	RNU4-90P
HIF1A	RNU6
HIF1A	RNU6-1066P
HIF1A	RNU6-428P
HIF1A	RNU6-481P
HIF1A	RNU6-699P
HIF1A	RNU6-745P
HIF1A	RNU6-778P
HIF1A	RNU7-126P
HIF1A	RQCD1
HIF1A	RRAGA
HIF1A	RRM2
HIF1A	RRP12
HIF1A	RSBN1
HIF1A	RTN1
HIF1A	SAFB2
HIF1A	SAP30
HIF1A	SBF2
HIF1A	SCRN1
HIF1A	SEC61G
HIF1A	SEPT7
HIF1A	SEPT9
HIF1A	SERPINE1
HIF1A	SEZ6L2
HIF1A	SHANK2
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HIF1A	SLC35C2

HIF1A	SLC4A4
HIF1A	SMAP2
HIF1A	SMC2
HIF1A	SMEK2
HIF1A	SMG9
HIF1A	SNAPC3
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HIF1A	SORBS2
HIF1A	SOS1
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HIF1A	SPRY1
HIF1A	SPTBN1
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HIF1A	STC1
HIF1A	STC2
HIF1A	SUMF1
HIF1A	SYT6
HIF1A	TARS
HIF1A	THBS2
HIF1A	TICAM2
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HIF1A	TLDC1
HIF1A	TLE4
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HIF1A	TMEM45A
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HIF1A	TNFRSF10D
HIF1A	TNS3
HIF1A	TOMM34
HIF1A	TPD52
HIF1A	TPR
HIF1A	TPRXL
HIF1A	TRIT1
HIF1A	TRPM4
HIF1A	TSPAN5
HIF1A	TSTD2
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HIF1A	UBA6
HIF1A	UGP2
HIF1A	ULK2
HIF1A	UNC5D
HIF1A	URM1
HIF1A	USO1
HIF1A	UTRN
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TP53	BAX
TP53	C4BPAP2
TP53	ARHGEF19
TP53	BTG2
TP53	AJAP1
TP53	RNU6-1211P
TP53	ATF3
TP53	ADGRL2
TP53	CAPZA1
TP53	AC098935.2
TP53	ADGRB2
TP53	AL592307.1
TP53	AL583842.5
TP53	AJAP1
TP53	FDPSP1
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TP53	AADA4L4
TP53	ACBD6
TP53	ADARB1
TP53	ADGRL4
TP53	AHDC1
TP53	AL583842.5
TP53	ANKRD13C
TP53	ANKRD45

TP53	ARHGEF7
TP53	ASH1L
TP53	BCL10
TP53	C1orf105
TP53	C1orf141
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TP53	C1orf196
TP53	C1orf198
TP53	CACNA1E
TP53	CAPN2
TP53	CASQ2
TP53	CASZ1
TP53	CCDC30
TP53	CDC7
TP53	CELA3B
TP53	CHCHD2P5
TP53	CHI3L2
TP53	CICP13
TP53	CITED4
TP53	CLDN19
TP53	COG2
TP53	COL11A1
TP53	CR1L
TP53	CREG1
TP53	CROCC
TP53	CROCCP3
TP53	CTBS
TP53	CTPS1
TP53	DAB1
TP53	DCC
TP53	DDAH1
TP53	DENND2C
TP53	DHRS3

TP53	DISC1
TP53	DISP1
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TP53	DYRK3
TP53	EDN2
TP53	EIF4G3
TP53	ELF3
TP53	EMBP1
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TP53	EPHA2
TP53	EPHB2
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TP53	ESPNP
TP53	FAF1
TP53	FAM102B
TP53	FAM132A
TP53	FAM183A
TP53	FAM19A3
TP53	FAM20B
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TP53	GALNT2
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TP53	HES2
TP53	HFM1
TP53	HHAT
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TP53	hsa-miR-205
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TP53	IL20
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TP53	IRF2BP2
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TP53	KRT18P28
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TP53	LRRIQ3
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TP53	MAEL
TP53	MAST2
TP53	MATN1
TP53	MDM4
TP53	MDS2
TP53	MED18
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TP53	MIER1
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TP53	MOV10
TP53	MSH4
TP53	MTF2
TP53	NEGR1
TP53	NENF
TP53	NFYC
TP53	NGF
TP53	NHLH2
TP53	NIPAL3
TP53	NOS1AP
TP53	NOTCH2
TP53	NPL

TP53	NRD1
TP53	NSUN4
TP53	NTNG1
TP53	NTPCR
TP53	OSBPL9
TP53	PADI4
TP53	PALMD
TP53	PCNXL2
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TP53	PHACTR4
TP53	PHBP3
TP53	PHLDA3
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TP53	PLD5
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TP53	PTPN14
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TP53	PTPRU
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TP53	RBBP5
TP53	RCC2
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TP53	RGS7
TP53	RGS8
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TP53	RNU1-130P
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TP53	RNU7-62P
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TP53	RP11-423O2.3
TP53	RPS27
TP53	RPTN
TP53	RRM1
TP53	RUNX3
TP53	RWDD3
TP53	S100A2
TP53	S100A6
TP53	S100B
TP53	SCGB1D2
TP53	SCMH1
TP53	SCNM1
TP53	SDF4
TP53	SERTAD1
TP53	SF3A3
TP53	SGIP1

TP53	SIKE1
TP53	SLC2A1
TP53	SLC30A1
TP53	SLC44A5
TP53	SMG7
TP53	snoU13
TP53	SNX7
TP53	SPATA6
TP53	SRGAP2B
TP53	ST6GALNAC3
TP53	ST6GALNAC5
TP53	SUSD4
TP53	TAF12
TP53	TARBP1
TP53	TARS2
TP53	TCEA3
TP53	TM2D1
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TP53	TSPAN1
TP53	TSPAN2
TP53	U3
TP53	U3
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TP53	UBE2WP1
TP53	UBE4B
TP53	UCK2

TP53	UQCRBP2
TP53	VANGL2
TP53	VAV3
TP53	VPS72
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TP53	ZCCHC11
FOS	ALKBH7
FOS	CAMTA1
FOS	AP5Z1
FOS	RNA5SP376
FOS	ANO8
FOS	SNHG10
FOS	ASNA1
FOS	BABAM1
FOS	C19orf40
FOS	BCAS3
FOS	ARRDC4
FOS	ABCB8
FOS	ABHD2
FOS	ACTA1
FOS	ACTL6A
FOS	AGFG2
FOS	AK2
FOS	AKAP8L
FOS	AKR1D1
FOS	ANKHD1-EIF4EBP3
FOS	ANKRD11
FOS	AP2A1

FOS	ARID4A
FOS	ASF1B
FOS	ATP5B
FOS	C14orf159
FOS	C1orf228
FOS	CCDC61
FOS	CCL2
FOS	CCT7
FOS	CD300LB
FOS	CDCA2
FOS	CDK2AP2
FOS	CENPA
FOS	CLDN9
FOS	CNOT1
FOS	CNOT3
FOS	CNTD2
FOS	COPZ1
FOS	CPLX1
FOS	DCAF15
FOS	DCAF7
FOS	DCAKD
FOS	DCUN1D4
FOS	DGCR8
FOS	DGKG
FOS	DNAJB5
FOS	DNM2
FOS	DOLPP1
FOS	EHBP1
FOS	EIF2AK3
FOS	ENSA
FOS	ENTHD2
FOS	ERF
FOS	EVI5L

FOS	FAM117A
FOS	FAM126A
FOS	FBXO24
FOS	FDFT1
FOS	FLAD1
FOS	FLYWCH1
FOS	FRYL
FOS	G3BP1
FOS	GATAD2A
FOS	GATAD2B
FOS	GET4
FOS	GFAP
FOS	GOLPH3L
FOS	GOT1
FOS	GPR108
FOS	GPR84
FOS	GRK6
FOS	H2AFV
Fos	HBEGF
FOS	HBP1
FOS	HIST1H2AG
FOS	HIST1H2BK
FOS	HMGCS1
FOS	HNRNPA1
FOS	HNRNPC
FOS	HNRNPL
FOS	HNRNPUL1
FOS	HSPA5
FOS	HSPB6
FOS	INCENP
FOS	IQCD
FOS	ISOC2
FOS	JUP

FOS	KAT6B
FOS	KATNB1
FOS	KCNAB2
FOS	KDM4A
FOS	KDM4B
FOS	KMT2A
FOS	LENG1
FOS	LRRC48
FOS	MIR1306
FOS	MIR4656
FOS	MIR4746
FOS	MIR4800
FOS	MIR6791
FOS	MIRLET7A1
FOS	MPND
FOS	MPV17L2
FOS	MSANTD4
FOS	MSMO1
FOS	MTMR12
FOS	MTMR4
FOS	MTOR
FOS	MXD1
FOS	MXD4
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FOS	NFATC2IP
FOS	NFYC
FOS	NLK
FOS	NRL
FOS	NUMB
FOS	OIP5
FOS	ORMDL2
FOS	OSBP
FOS	P4HB

FOS	PABPN1
FOS	PDXP
FOS	PENK
FOS	PGP
FOS	PHPT1
FOS	PLAUR
FOS	PMEL
FOS	PPM1B
FOS	PPP1R3F
FOS	PPP6R3
FOS	PRKACA
FOS	PRMT1
FOS	PRPF40A
FOS	PRR11
FOS	PRRC2B
FOS	PWWP2A
FOS	PXMP4
FOS	RAB11B
FOS	RAB3A
FOS	RAB40C
FOS	RBM14-RBM4
FOS	RBM15
FOS	RBM27
FOS	RBM38
FOS	RFWD3
FOS	RFX1
FOS	RHCE
FOS	RNF5
FOS	ROGDI
FOS	SDF2L1
FOS	SEN3
FOS	SERPINA3
FOS	SERTAD2

FOS	SETD5
FOS	SHARPIN
FOS	SHC1
FOS	SIN3A
FOS	SLC25A25
FOS	SLC25A41
FOS	SLC25A42
FOS	SMPD4P1
FOS	SP1
FOS	SP2
FOS	SPAG7
FOS	SPSB3
FOS	SPTBN4
FOS	SPTLC2
FOS	STIP1
FOS	STK40
FOS	STRA13
FOS	STT3A
FOS	SUV420H2
FOS	SWSAP1
FOS	SYP
FOS	TANGO2
FOS	TBC1D10B
FOS	TCERG1
FOS	TDRKH
FOS	TEX19
FOS	TICRR
FOS	TMEM160
FOS	TMEM60
FOS	TNRC6B
FOS	TOM1
FOS	TOMM40
FOS	TOP2A

FOS	TRAF2
FOS	TRAPPC6A
FOS	TSPEAR
FOS	TUBB4B
FOS	UBXN6
FOS	USP5
FOS	UVRAG
FOS	VIM
FOS	VIP
FOS	WBP1
FOS	WHAMM
FOS	YBX1
FOS	YIF1A
FOS	ZBTB20
FOS	ZBTB3
FOS	ZBTB32
FOS	ZBTB5
FOS	ZFYVE21
FOS	ZNF143
FOS	ZNF555
FOS	ZNF574
FOS	ZNF687
FOS	ZNF77
FOS	ZNF775
FOS	ZSWIM1
FOS	ZSWIM4
RUNX1	AHI1
RUNX1	RUNX1
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SOX2	ADRA1A
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SOX2	ADRA1B
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ETS1	B3GALT6
ETS1	ACAP3
ETS1	APITD1
ETS1	ARHGEF19
ETS1	ATP13A2
ETS1	AURKAIP1
ETS1	C1orf159
ETS1	C1orf174
ETS1	C1orf86
ETS1	CAMK2N1
ETS1	CAPZB
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ETS1	CCNL2
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ETS1	CDK11B
ETS1	CELA3A
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GATA3	RNU6-991P
GATA3	SAMD11
GATA3	SDHB
GATA3	SLC25A33
GATA3	SPEN
GATA3	SPSB1
GATA3	STPG1
GATA3	TCEA3
GATA3	TCEB3
GATA3	TMCO4
GATA3	TMEM51
GATA3	TMEM51-AS1
GATA3	TNFRSF8
GATA3	TNFRSF9
GATA3	TP73
GATA3	UBE4B
GATA3	UBIAD1
GATA3	UBXN10
GATA3	USP48
GATA3	VPS13D
GATA3	VWA5B1

GATA3	WNT4
GATA3	ZBTB40
ESR2	AL356693.1
ESR2	CALML6
ESR2	ARHGEF10L
ESR2	ACTL8
ESR2	AGRN
ESR2	AHDC1
ESR2	ALPL
ESR2	APITD1
ESR2	ARHGEF16
ESR2	AUNIP
ESR2	B3GALT6
ESR2	C1orf159
ESR2	C1orf196
ESR2	CAMTA1
ESR2	CAPZB
ESR2	CASZ1
ESR2	CELA2A
ESR2	CELA3B
ESR2	CFAP74
ESR2	CHD5
ESR2	CNR2
ESR2	CTNNBIP1
ESR2	DHRS3
ESR2	DVL1
ESR2	ECE1
ESR2	ENO1
ESR2	EPHA2
ESR2	EPHB2
ESR2	ESPNP
ESR2	FAM131C
ESR2	FBLIM1

ESR2	GNB1
ESR2	GPR157
ESR2	H6PD
ESR2	HES4
ESR2	HP1BP3
ESR2	ICMT
ESR2	IFFO2
ESR2	IGSF21
ESR2	KAZN
ESR2	KCNAB2
ESR2	KDF1
ESR2	KLHL21
ESR2	LACTBL1
ESR2	LDLRAP1
ESR2	LIN28A
ESR2	LINC00115
ESR2	LOC101930059
ESR2	LRRC47
ESR2	MAN1C1
ESR2	MATN1
ESR2	MDS2
ESR2	MECR
ESR2	MED18
ESR2	MEGF6
ESR2	MINOS1
ESR2	MIR34A
ESR2	MORN1
ESR2	MYOM3
ESR2	NADK
ESR2	NBPF3
ESR2	NCMAP
ESR2	NMNAT1
Esr2	OXT

ESR2	PADI1
ESR2	PADI4
ESR2	PER3
ESR2	PERM1
ESR2	PEX10
ESR2	PEX14
ESR2	PGD
ESR2	PHF13
ESR2	PLEKHG5
ESR2	PQLC2
ESR2	PRDM16
ESR2	PTCHD2
ESR2	RAP1GAP
ESR2	RBP7
ESR2	RCC1
ESR2	RERE
ESR2	RNA5SP40
ESR2	RNF223
ESR2	RNU1-7P
ESR2	RNU6-991P
ESR2	RPS6KA1
ESR2	RUNX3
ESR2	SFN
ESR2	SPEN
ESR2	SPSB1
ESR2	SRSF10
ESR2	STPG1
ESR2	SYTL1
ESR2	TCEA3
ESR2	TMCO4
ESR2	TMEM51
ESR2	TMEM88B
ESR2	TNFRSF8

ESR2	TRIM63
ESR2	UBE2J2
ESR2	UBE4B
ESR2	VAMP3
ESR2	VPS13D
ESR2	VWA5B1
ESR2	WNT4
ESR2	ZBTB40
ESR2	ZNF436
MITF	ACTL8
MITF	CAMTA1
MITF	C1orf196
MITF	ACOT7
MITF	ARHGEF10L
MITF	AL356693.1
MITF	RNU5E-4P
MITF	ACAP3
MITF	AGRN
MITF	AGTRAP
MITF	AKR7A2
MITF	ARHGEF19
MITF	ATAD3A
MITF	C1orf127
MITF	C1orf159
MITF	C1orf174
MITF	C1orf86
MITF	CALML6
MITF	CAPZB
MITF	CFAP74
MITF	CHD5
MITF	CLCN6
MITF	CLSTN1
MITF	CROCC

MITF	CROCCP2
MITF	CROCCP3
MITF	DHRS3
MITF	DNAJC16
MITF	EFHD2
MITF	ENO1
MITF	ERRFI1
MITF	ESPNP
MITF	EXOSC10
MITF	FAM131C
MITF	FBXO2
MITF	FHAD1
MITF	GNB1
MITF	GPR157
MITF	H6PD
MITF	IFFO2
MITF	KCNAB2
MITF	KIAA2013
MITF	KLHL21
MITF	LOC101930059
MITF	LRRC47
MITF	LZIC
MITF	MEGF6
MITF	MIB2
MITF	MIIP
MITF	MIR34A
MITF	MST1L
MITF	MTOR
MITF	NADK
MITF	NPHP4
MITF	NPPA-AS1
MITF	NPPB
MITF	PADI1

MITF	PADI2
MITF	PADI3
MITF	PER3
MITF	PERM1
MITF	PEX14
MITF	PHF13
MITF	PIK3CD
MITF	PLEKHG5
MITF	PLEKHM2
MITF	PLOD1
MITF	PRDM16
MITF	PRKCZ
MITF	RCC2
MITF	RERE
MITF	RNA5SP40
MITF	RNF207
MITF	RNU1-7P
MITF	RPL22
MITF	SAMD11
MITF	SCNN1D
MITF	SDF4
MITF	SDHB
MITF	SKI
MITF	SLC25A33
MITF	SPSB1
MITF	SRM
MITF	SSU72
MITF	SZRD1
MITF	TMEM201
MITF	TMEM51
MITF	TMEM51-AS1
MITF	TNFRSF14
MITF	TNFRSF1B

MITF	TNFRSF8
MITF	TYR
MITF	UBE4B
MITF	UBR4
MITF	VPS13D
MITF	VWA1
MITF	ZBTB17
CEBPA	ABCB1
CEBPA	B3GALT6
CEBPA	APOC3
CEBPA	C1orf174
CEBPA	hsa-miR-1977
CEBPA	ACOT7
CEBPA	AGTRAP
CEBPA	C1orf86
CEBPA	AJAP1
CEBPA	ACAP3
CEBPA	AL356693.1
CEBPA	ALB
CEBPA	C1orf127
CEBPA	CA6
CEBPA	CAMTA1
CEBPA	CCDC27
CEBPA	CCNL2
CEBPA	CEP104
CEBPA	CFAP74
CEBPA	CHD5
CEBPA	CICP3
CEBPA	CLSTN1
CEBPA	CYP7A1
CEBPA	DNAJC11
CEBPA	DRAXIN
CEBPA	ENO1

CEBPA	ERRFI1
CEBPA	FBXO2
CEBPA	G6PC
CEBPA	GNB1
CEBPA	GPR153
CEBPA	GPR157
CEBPA	H6PD
CEBPA	HES2
CEBPA	HES3
CEBPA	HES4
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CEBPA	IGF1
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CEBPA	KIF1B
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CEBPA	LZIC
CEBPA	MIIP
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CEBPA	MTHFR
CEBPA	MTOR
CEBPA	NADK
CEBPA	NPHP4
CEBPA	NPPA-AS1
CEBPA	PARK7
CEBPA	PERM1
CEBPA	PEX14
CEBPA	PGD
CEBPA	PIK3CD
CEBPA	PLCH2
CEBPA	PLOD1
CEBPA	PPARG
CEBPA	PRDM16

CEBPA	PRKCZ
CEBPA	RERE
CEBPA	RNA5SP40
CEBPA	RNU1-7P
CEBPA	RNU6-1199P
CEBPA	RNU6-304P
CEBPA	RNU6-991P
CEBPA	SKI
CEBPA	SLC25A33
CEBPA	SLC2A5
CEBPA	SLC2A7
CEBPA	SLC35E2
CEBPA	snoU13
CEBPA	SPSB1
CEBPA	SSU72
CEBPA	TAS1R1
CEBPA	TMEM201
CEBPA	TMEM52
CEBPA	TMEM88B
CEBPA	TNFRSF1B
CEBPA	TP73
CEBPA	TTC34
CEBPA	TTR
CEBPA	UBE2J2
CEBPA	UBE4B
CEBPA	UBIAD1
CEBPA	VAMP3
CEBPA	VIP
CEBPA	VPS13D
SP1	ADA
SP1	ACTC1
SP1	ALDOA
SP1	ACHE

SP1	AGTR1
SP1	ATF2
SP1	ACTA1
SP1	ATP1A3
SP1	BAX
SP1	COL1A2
SP1	DBH
SP1	DHFRP1
Sp1	DRD1
SP1	EGFR
SP1	FN1
SP1	HBEGF
SP1	HSPA1A
SP1	HTR1A
SP1	IL10
SP1	ITGAM
SP1	JUN
SP1	LCP1
SP1	LEP
SP1	MACROD1
SP1	MAML1
SP1	MAOA
SP1	MBP
SP1	MIP
SP1	MUC2
SP1	MUC5B
SP1	NCAM1
SP1	NPY
SP1	PLAUR
SP1	PROC
SP1	RB1
SP1	RB1CC1
SP1	SLC6A3

SP1	SP3
SP1	SPARC
SP1	TPI1
SP1	UGDH
SP1	UGT1A6
SP1	UGT8
SP1	VEGFA
SP1	VIM
RXRA	ADRB1
RXRA	ALDH1A1
RXRA	ABCC2
RXRA	APOA1
RXRA	APOC3
RXRA	BTG2
RXRA	CASP9
RXRA	CDKN2D
RXRA	CDX1
RXRA	CEBPE
RXRA	CRABP2
RXRA	CRYAB
RXRA	CYP26A1
RXRA	EPO
RXRA	ETS1
RXRA	FGF8
RXRA	FOXA1
RXRA	HOXA1
RXRA	HOXA4
RXRA	HOXA7
RXRA	HOXB1
RXRA	HOXB4
RXRA	HOXB5
RXRA	HOXD4
RXRA	KRT18

RXRA	MDK
RXRA	MPO
RXRA	NES
RXRA	PCK1
RXRA	PLAT
RXRA	RARA
RXRA	RARB
RXRA	RARG
RXRA	RARRES3
RXRA	RBP1
RXRA	RXRG
RXRA	TLX2
SPI1	BCL6
SPI1	BPI
SPI1	CD209
SPI1	CD40
SPI1	CD68
SPI1	CSF1R
SPI1	CSF2RA
SPI1	CSF2RB
SPI1	CSF3R
SPI1	CTSG
SPI1	CTSS
SPI1	CYBB
SPI1	ELANE
SPI1	FCGR1A
SPI1	FES
SPI1	IGJ
SPI1	ITGAM
SPI1	MS4A1
SPI1	MSR1
SPI1	MYB
SPI1	NCF1

SPI1	NCF4
SPI1	NF1
SPI1	NR3C1
SPI1	PPBP
SPI1	PRTN3
SPI1	RNASE2
SPI1	SERPINB1
SPI1	TLR4
SPI1	VAV1
HNF1A	AKR1C4
HNF1A	ALDOB
HNF1A	CYP7A1
HNF1A	DDC
HNF1A	G6PC
HNF1A	GC
HNF1A	HNF4A
HNF1A	IGF1
HNF1A	INS-IGF2
HNF1A	LCT
HNF1A	MIA2
HNF1A	PAH
HNF1A	PROC
HNF1A	SLC2A2
HNF1A	UGT1A6
REST	CARTPT
REST	CHRN2
REST	GLRA1
REST	HTR1A
REST	L1CAM
REST	SYN1
REST	TAC1
REST	TH
REST	VIP