

Table S1. Cross-reference list of miR-603 targeting genes in LN340 and T98G cells, Related to Figure 2.

Gene symbol							
AAK1	ALDOA	BIRC5	CLUAP1	DSEL	G2E3	HIGD2A	IQCH
AAMP	ALDOC	C10orf84	CLYBL	DSG2	GFOD2	HINT1	IQCK
AARSD1	ALG10B	C11orf54	CMAH	DST	GFPT1	HIP1	IQGAP2
AASS	ANKRD13C	C19orf42	CMBL	DSTN	GFRA1	HIPK1	IQGAP3
ABAT	ANKRD16	C19orf62	CMPK1	EFNA5	GGA1	HIST1H4J	IQSEC1
ABCA1	ANO10	CCDC89	CMTM4	EFNB2	GGA2	HOPX	IRAK1
ABI2	ANO6	CCNF	CMTM6	EFR3A	GGCX	HOXA13	IREB2
ABLIM1	ANP32A	CCNG1	CNIH4	EFR3B	GLCC1I	HOXA2	IRF2BP2
ACAA1	ANP32E	CCNG2	CNKSR2	EFTUD2	GLDN	HOXA3	IRGQ
ACAA2	APC	CCNH	COL14A1	EGF	GLG1	HOXA5	IRS1
ACACA	APEH	CCNI	COL15A1	EGFR	GLI3	HOXB13	IRS2
ACADSB	APH1B	CCNJL	COPB2	EGLN1	GLIPR1	HOXC10	IRX1
ACADVL	API5	CCNY	COQ7	EGLN3	GLIS1	HP1BP3	IRX3
ACAN	APIP	CCPG1	CORO1B	EI24	GNAO1	HPS5	IRX5
ACAP2	APITD1	CCS	COTL1	EIF1	GNAQ	HR	ITGB5
ACAT1	APLP1	CD46	COX11	EIF1AY	GNAS	HRCT1	ITGBL1
ACAT2	ASRGL1	CD59	COX15	EIF4G3	GNB1	HTR2C	ITM2C
ACCN2	ASTN2	CD99L2	COX16	EIF4H	GNB4	HTR7	ITPK1
ACE	ASXL1	CDC14B	COX17	EIF5	GNB5	ID4	ITSN1
ACER3	ASXL2	CDC20	COX18	EPHA3	GNE	IDE	IVD
ACP6	ATAD2	CDC23	COX4NB	EPHA5	GNG10	IDH1	JAG1
ACSL1	ATE1	CDC25B	COX7A2L	EPHB3	GNG12	IDH3A	JAK1
ACSL3	ATF6	CDC25C	COX7B	EPHX1	GNG2	IDH3B	JAKMIP2
ACSL6	ATF6B	CDC40	CP	EPR1	GNG4	ID1I	JAKMIP3
ACSS2	ATP2A2	CDC42	CTH	ESYT2	GNL1	IDS	JAM3
ACTR1A	ATP2A3	CDC42BPA	CTNNA1	ETF1	GNL3L	IERSL	JAZF1
ACTR1B	ATRN	CDC42BPB	CTNNA2	ETFA	GNL3LP1	IFNAR1	JMJD6
ACTR2	ATRX	CDC6	CTNNAL1	ETFDH	GNPAT	IFT81	JMJD7
ADRBK2	ATXN1	CDCA2	CTNNB1	ETNK1	GNPTAB	IFT88	JRK
AFAP1	BACH2	CDCA3	CTNNBIP1	ETNK2	GNS	IGDCC4	KCNQ1OT1
AFF1	BAG5	CDCA4	CTNND1	ETV3	GOLGA2	IGF1R	KCTD10
AFF3	BAGE2	CDH11	CTSB	ETV6	GPN3	IGFBP3	KCTD12
AFMID	BAI3	CDH13	CUL4B	EVI5	GPNMB	IGFBP5	KCTD20
AIG1	BAT2L1	CDH3	CUL5	FADS3	GPR107	IGHG1	KCTD7
AIMP1	BAT2L2	CDH6	DARS2	FAF2	HEATR3	IGSF3	KDEL2
AIMP2	BAT3	CDK1	DAZAP2	FAH	HEATR5A	IK	KDELR1
AK1	BBS1	CDK12	DBF4	FBN2	HEBP2	IKBIP	KDELR2
AK3	BBS4	CDK13	DBI	FBXW9	HECTD1	IKBKAP	KDELR3
AK4	BBS9	CDK14	DBP	FCF1	HECTD2	IL11RA	KDMA1A
AK5	BBX	CDKN3	DBT	FCHSD2	HECTD3	IL13RA1	KDM5A
AKAP12	BCAP29	CDON	DDR1	FDFT1	HEG1	IL17RD	KDM5B
AKAP9	BCAS3	CEP97	DDR2	FDPS	HELLS	IL1F7	KDM5C
AKR1A1	BCAT1	CERK	DDT	FDXACB1	HELZ	IL1RAP	KIF23
AKR1B10	BCAT2	CETN2	DDX42	FDXR	HERC1	IL2RB	KIF9
AKR1C3	BCCIP	CFL1	DDX46	FECH	HERC2	IL6R	KIFC1
AKR7A2	BCL10	CFL2	DDX5	FEM1B	HERC2P3	IL6ST	KIRREL
AKT1S1	BCL2	CHCHD5	DDX6	FER	HES1	ILF2	KLF12
AKT2	BCL2L11	CHCHD6	DLD	FER1L4	HES6	ILF3	KLF13
AKT3	BCL2L12	CHD3	DLEU1	FGD6	HEY1	ILVBL	KLF9
AKTIP	BCL2L13	CITED1	DLEU2	FGF12	HEY2	IPO4	KLHL36
ALDH18A1	BCL2L2	CIZ1	DLG1	FGFR1OP	HFE	IPO5	KLHL4
ALDH1B1	BCL6B	CKAP2	DONSON	FGFR1OP2	HGSNAT	IPO8	KPNA1
ALDH2	BCL7C	CKAP2L	DOT1L	FGFRL1	HHAT	IPO9	KPNA2
ALDH3A2	BCL9	CLASP1	DPCD	FKTN	HHIP	IPP	KPNA4
ALDH4A1	BCLAF1	CLASP2	DPH3	FZD5	HHIPL2	IPW	KPNA6
ALDH5A1	BCR	CLTC	DPM3	FZD6	HIBCH	IQCD	KPNB1
ALDH9A1	BICD2	CLU	DPP3	FZD7	HIF1AN	IQCE	KRAS

Gene symbol						
KTN1	MAP3K7	NEIL2	PHKA1	PTEN	SLC2A10	TET1
L1CAM	MAP3K9	NEK1	PHKA2	PTGFRN	SLC2A12	TET2
L3MBTL1	MAP4	NF1	PHKB	PTGR1	SLC2A14 /// SLC2A3	TET3
LAGE3	MAP4K2	NF2	PIAS2	PTGR2	SLC2A3	TEX10
LAPTM4B	MAP6	NFATC1	PIGX	PTGS1	SLC2A4RG	TEX2
LIFR	MAP6D1	NFATC2	PIH1D1	PTK7	SLC30A4	TEX261
LIMS1	MAP7D3	NFATC2IP	PIK3C2A	PTMS	SLC30A5	TGOLN2
LIN52	MAP9	NFATC3	PIK3C3	PTP4A1	SLC30A6	TNFRSF11B
LMBRD2	MAPK1	NFIA	PIK3CA	PTPN11	SLC30A7	TNFRSF19
LMCD1	MAPK11	NFIB	PIK3CB	PTPN13	SLC31A1	TNFRSF21
LMLN	MAPK14	NFIC	PIK3R1	PTPN14	SLC43A2	TNRC6B
LMO4	MAPK1IP1L	NFIX	PIK3R2	PTPN18	SLC44A2	TNRC6C
LMTK2	MAPK6	NHLRC2	PIK3R3	PTPN2	SLC45A1	TNS3
LNP1	MAPK8	NHS	PIKFYVE	PTPN23	SLC45A4	TP53
LNPEP	MAPK9	NIPA2	PIM2	PTPN3	SLC46A3	TP53BP1
LOC100128191	MAPKAP1	NIPBL	PIN1	PTPRS	SLC47A1	TP53INP1
LOC100292680	MAPRE1	NKX2-1	PIP4K2B	PTPRZ1	SLC4A3	TP53INP2
LOC100303728	MAPT	NLGN1	PIR	PTS	SLC4A7	TPCN1
LOC100499466	MARCKS	NMNAT2	PITPNM3	PTTG1IP	SLC4A8	TPCN2
LOC100505497	MATR3	NMT1	PITRM1	PTTG3P	SLC7A1	USP16
LOC100505560	MAVS	NMT2	PJA2	PURB	SLC7A11	USP2
LOC100505876	MBD4	NNMT	POLH	QKI	SLC7A5	USP48
LOC100505935	MBNL2	NOTCH2	POLR2J4	QSER1	SLC9A6	USP6NL
LOC100505937	MCC	NUP88	POLR3B	RAB26	SLC9A7	USP7
LOC100506090	METTL10	NUP98	POM121L9P	RAB27A	SNX30	USP8
LOC100506100	MFSD1	NUPL1	POMGNT1	RAB4A	SNX5	USP9X
LOC100507773	MFSD11	NUS1	POMT1	RAB4B	SOX11	USP9Y
LOC100508121	MGA	OBSL1	POMT2	RAB6B	SOX2	UST
LOC100509655	MGAT4A	ODC1	POMZP3	RABEP1	SOX2OT	UTP14C
LOC144438	MGC11082	ODF2	PPAPDC1B	RALBP1	SOX4	UTP15
LOC148189	MGC45800	ODZ2	PPARA	RALGPS1	SOX6	UTRN
LOC151146	MGEA5	ODZ3	PPM1F	RAMP1	SP1	VASH2
LOC153811	MGMT	OGFOD1	PPM1H	RANBP2	SRPR	VAV3
LOC285178	MGP	OGFRL1	PPP1CA	RAP1A	SRPRB	VPS53
LOC339290	MIB2	OGG1	PPP1CB	RAP1B	SRPX	VPS54
LOC339803	MID2	OIP5	PPP2R1B	RAP1GDS1	SRR	VPS8
LOC339929	MIOS	PCLO	PPP2R2B	RAP2A	SUCLG1	WDFY3
LOC375190	MLEC	PCNX	PPP2R2C	RAP2B	SUCLG2	WDR13
LUZP6 /// MTPN	MLF1	PCNXL2	PPP2R3C	RAP2C	SURF4	ZDHHC20
MAN1A1	MLL	PCOLCE	PPP2R5C	RAPGEF1	SUSD1	ZNF839
MAN1A2	MLL3	PCOLCE2	PQLC3	RAPGEF6	SUSD5	ZNF850
MAN2A2	MLLT1	PCSK7	PRDM1	RAPGEFL1	SUV420H1	ZNHIT1
MANEA	MLLT10	PCTP	PRKACA	RAPH1	SYNJ2BP	ZNRF3
MAOA	MLXIP	PCYOX1	PRKACB	RARS2	SYNM	ZRANB1
MAP1A	MYLK	PDCD4	PRKAR1A	RASA1	SYNPO	ZSCAN5A
MAP1B	MYO10	PDCD6IP	PRKAR2A	RASA4	SYNRG	ZW10
MAP1LC3A	MYO9A	PDDC1	PRKAR2B	RASGRF2	TACC1	ZWILCH
MAP1LC3B	MYOF	PDE10A	PRKCA	RASL11B	TACC2	ZXDC
MAP2	MYST4	PDE1A	PRKCI	RAVER2	TACC3	ZYG11B
MAP2K5	NAAA	PDE1C	PRKCSH	RPGRIP1L	TAF1	ZZEF1
MAP2K6	NCRNA00253	PDE4DIP	PRKCZ	SDHB	TANC2	ZZZ3
MAP3K13	NCRNA00263	PDHA1	PRKD1	SLC16A14	TANK	
MAP3K2	NCRNA00287	PDHB	PRKDC	SLC25A39	TAOK1	
MAP3K3	NCRNA00294	PDK3	PSMD10	SLC25A40	TAPT1	
MAP3K4	NCS1	PDLIM3	PTBP1	SLC25A5	TARDBP	
MAP3K5	NDRG3	PHGDH	PTCD1	SLC26A2	TEF	
MAP3K6	NDRG4	PHIP	PTCD3	SLC2A1	TERF1	