

Table SVI. Predictions of target genes for miRNAs potentially sponged to hsa_circ_0006220.

miRNA	Gene	miRDB	miRTarBase	TargetScan	Sum
hsa-miR-6749-3p	NCR3LG1	1	1	1	3
hsa-miR-3189-3p	SH3PXD2A	1	1	1	3
hsa-miR-4694-3p	SLC6A8	1	1	1	3
hsa-miR-6885-3p	STON2	1	1	1	3
hsa-miR-187-5p	PTBP3	1	1	1	3
hsa-miR-342-3p	DDX3X	1	1	1	3
hsa-miR-129-5p	CBX6	1	1	1	3
hsa-miR-4694-3p	TNFRSF21	1	1	1	3
hsa-miR-5193	SNW1	1	1	1	3
hsa-miR-922	CMTM4	1	1	1	3
hsa-miR-6747-3p	HM13	1	1	1	3
hsa-miR-129-5p	KAT6B	1	1	1	3
hsa-miR-548v	SLC39A6	1	1	1	3
hsa-miR-6749-3p	NFAM1	1	1	1	3
hsa-miR-6749-3p	RHOB	1	1	1	3
hsa-miR-5006-5p	TMC5	1	1	1	3
hsa-miR-6747-3p	VPS53	1	1	1	3
hsa-miR-6749-3p	TXNIP	1	1	1	3
hsa-miR-129-5p	BMPR2	1	1	1	3
hsa-miR-6749-3p	MAZ	1	1	1	3
hsa-miR-6749-3p	KIAA0319	1	1	1	3
hsa-miR-342-3p	PXDN	1	1	1	3
hsa-miR-6885-3p	CADM1	1	1	1	3
hsa-miR-5589-3p	TMEM2	1	1	1	3
hsa-miR-129-5p	USP6NL	1	1	1	3

hsa-miR-129-5p	GALNT1	1	1	1	3
hsa-miR-5193	FAM20B	1	1	1	3
hsa-miR-660-3p	FKBP5	1	1	1	3
hsa-miR-3688-3p	CYB5B	1	1	1	3
hsa-miR-212-5p	SH3BP5	1	1	1	3
hsa-miR-4694-3p	MBNL1	1	1	1	3
hsa-miR-4291	ZNF641	1	1	1	3
hsa-miR-889-5p	UNC80	1	1	1	3
hsa-miR-342-3p	SLC41A2	1	1	1	3
hsa-miR-5193	ARRDC3	1	1	1	3
hsa-miR-212-5p	CCNT1	1	1	1	3
hsa-miR-509-3p	BRWD3	1	1	1	3
hsa-miR-4328	ZNRF2	1	1	1	3
hsa-miR-129-5p	KANK4	1	1	1	3
hsa-miR-4793-5p	RBM41	1	1	1	3
hsa-miR-6749-3p	SHISA6	1	1	1	3
hsa-miR-1825	RAB40C	1	1	1	3
hsa-miR-187-5p	CDC27	1	1	1	3
hsa-miR-5193	TMEM151A	1	1	1	3
hsa-miR-3189-3p	BASP1	1	1	1	3
hsa-miR-6747-3p	KREMEN1	1	1	1	3
hsa-miR-4790-3p	C3orf30	1	1	1	3
hsa-miR-4519	ZNF449	1	1	1	3
hsa-miR-647	HNRNPF	1	1	1	3
hsa-miR-7974	CABP4	1	1	1	3
hsa-miR-5197-5p	ZNF281	1	1	1	3
hsa-miR-129-5p	TERF2	1	1	1	3
hsa-miR-5193	PRKAG1	1	1	1	3

hsa-miR-4694-3p	CCND1	1	1	1	3
hsa-miR-6747-3p	WDR92	1	1	1	3
hsa-miR-4793-5p	PIK3R1	1	1	1	3
hsa-miR-129-5p	LIMS1	1	1	1	3
hsa-miR-129-5p	HMGB1	1	1	1	3
hsa-miR-5193	MYOZ3	1	1	1	3
hsa-miR-4519	STK4	1	1	1	3
hsa-miR-922	SBNO1	1	1	1	3
hsa-miR-7974	SDC4	1	1	1	3
hsa-miR-548v	CDK5R1	1	1	1	3
hsa-miR-4694-3p	REV3L	1	1	1	3
hsa-miR-660-3p	MICALL1	1	1	1	3
hsa-miR-6747-3p	G3BP1	1	1	1	3
hsa-miR-129-5p	RBM47	1	1	1	3
hsa-miR-4519	STC2	1	1	1	3
hsa-miR-129-5p	CDK6	1	1	1	3
hsa-miR-187-5p	TFAP2A	1	1	1	3
hsa-miR-342-3p	INSIG1	1	1	1	3
hsa-miR-5193	AFF1	1	1	1	3
hsa-miR-4694-3p	FOPNL	1	1	1	3
hsa-miR-1825	SNAPIN	1	1	1	3
hsa-miR-5197-5p	TM9SF3	1	1	1	3
hsa-miR-4328	TMEM64	1	1	1	3
hsa-miR-6749-3p	PPP1R3E	1	1	1	3
hsa-miR-4291	NPTN	1	1	1	3
hsa-miR-4291	HIGD1A	1	1	1	3
hsa-miR-6749-3p	SAMD12	1	1	1	3
hsa-miR-647	SRRM4	1	1	1	3

hsa-miR-6749-3p	TNPO2	1	1	1	3
hsa-miR-342-3p	MLLT6	1	1	1	3
hsa-miR-660-3p	STPG1	1	1	1	3
hsa-miR-4328	CTBP2	1	1	1	3
hsa-miR-129-5p	FMR1	1	1	1	3
hsa-miR-6747-3p	CORO2A	1	1	1	3
hsa-miR-4291	ARL8B	1	1	1	3
hsa-miR-129-5p	DUSP10	1	1	1	3
hsa-miR-922	TAX1BP3	1	1	1	3
hsa-miR-4328	SET	1	1	1	3
hsa-miR-6505-5p	KAT6A	1	1	1	3
hsa-miR-5197-5p	MB21D2	1	1	1	3
hsa-miR-5197-5p	MBNL1	1	1	1	3
hsa-miR-342-3p	ID4	1	1	1	3
hsa-miR-4519	ARL8B	1	1	1	3
hsa-miR-4328	IRF2BP2	1	1	1	3
hsa-miR-129-5p	RSBN1	1	1	1	3
hsa-miR-6885-3p	UBE4B	1	1	1	3
hsa-miR-6842-3p	TMEM184A	1	1	1	3
hsa-miR-187-5p	C5orf51	1	1	1	3
hsa-miR-212-5p	RASL10B	1	1	1	3
hsa-miR-3688-3p	YWHAQ	1	1	1	3
hsa-miR-3688-3p	PLEKHF2	1	1	1	3
hsa-miR-922	UBE3C	1	1	1	3
hsa-miR-5589-3p	SLC7A14	1	1	1	3
hsa-miR-4328	FOXO3	1	1	1	3
hsa-miR-4694-3p	SCOC	1	1	1	3
hsa-miR-6749-3p	SVOP	1	1	1	3

hsa-miR-5193	SLC38A5	1	1	1	3
hsa-miR-922	KIAA1456	1	1	1	3
hsa-miR-6505-5p	ZNF148	1	1	1	3
hsa-miR-4328	RRM2	1	1	1	3
hsa-miR-660-3p	GPR155	1	1	1	3
hsa-miR-129-5p	REEP1	1	1	1	3
hsa-miR-3189-3p	NACC2	1	1	1	3
hsa-miR-4694-3p	FXR1	1	1	1	3
hsa-miR-4694-3p	ANXA5	1	1	1	3
hsa-miR-548v	CSTF2T	1	1	1	3
hsa-miR-129-5p	DAB2	1	1	1	3
hsa-miR-6749-3p	ZNF468	1	1	1	3
hsa-miR-7974	MAP7D1	1	1	1	3
hsa-miR-342-3p	SLC30A9	1	1	1	3
hsa-miR-1825	SLC38A2	1	1	1	3
hsa-miR-6747-3p	NFAM1	1	1	1	3
hsa-miR-5193	ST3GAL2	1	1	1	3
hsa-miR-922	DUSP14	1	1	1	3
hsa-miR-129-5p	ZNF25	1	1	1	3
hsa-miR-6749-3p	LMTK2	1	1	1	3
hsa-miR-548v	SLC10A7	1	1	1	3
hsa-miR-647	SLC25A25	1	1	1	3
hsa-miR-5193	UST	1	1	1	3
hsa-miR-647	CYR61	1	1	1	3
hsa-miR-4328	DUSP6	1	1	1	3
hsa-miR-4274	CAPZA1	1	1	1	3
hsa-miR-6747-3p	PLEKHM3	1	1	1	3
hsa-miR-5589-3p	LCOR	1	1	1	3

hsa-miR-4694-3p	FAM160B1	1	1	1	3
hsa-miR-548v	SGPL1	1	1	1	3
hsa-miR-5193	MAT2A	1	1	1	3
hsa-miR-7974	KCNIP3	1	1	1	3
hsa-miR-6885-3p	ACAP2	1	1	1	3
hsa-miR-4328	VIM	1	1	1	3
hsa-miR-4328	RAD23B	1	1	1	3
hsa-miR-889-5p	L2HGDH	1	1	1	3
hsa-miR-5193	NFAM1	1	1	1	3
hsa-miR-6747-3p	GALNT6	1	1	1	3
hsa-miR-4694-3p	CAPRIN1	1	1	1	3
hsa-miR-5197-5p	CHSY1	1	1	1	3
hsa-miR-6747-3p	RNF150	1	1	1	3
hsa-miR-4793-5p	H3F3C	1	1	1	3
hsa-miR-4328	SGMS1	1	1	1	3
hsa-miR-889-5p	NSA2	1	1	1	3
hsa-miR-4694-3p	FOXK2	1	1	1	3
hsa-miR-4328	ETS1	1	1	1	3
hsa-miR-342-3p	MLXIP	1	1	1	3
hsa-miR-4328	MSMO1	1	1	1	3
hsa-miR-660-3p	TMEM201	1	1	1	3
hsa-miR-129-5p	GABBR2	1	1	1	3
hsa-miR-4694-3p	LCTL	1	1	1	3
hsa-miR-6747-3p	BACE2	1	1	1	3
hsa-miR-4328	LONRF1	1	1	1	3
hsa-miR-129-5p	SPRY4	1	1	1	3
hsa-miR-5193	AMZ1	1	1	1	3
hsa-miR-502-5p	DAZAP2	1	1	1	3

hsa-miR-5190	ANTXR2	1	1	1	3
hsa-miR-4291	ZBTB33	1	1	1	3
hsa-miR-6749-3p	SNAI2	1	1	1	3
hsa-miR-212-5p	ACY1	1	1	1	3
hsa-miR-4694-3p	PSMA7	1	1	1	3
hsa-miR-502-5p	H1FO	1	1	1	3
hsa-miR-6885-3p	CYP1B1	1	1	1	3
hsa-miR-6749-3p	TMEM109	1	1	1	3
hsa-miR-5190	SLC39A9	1	1	1	3
hsa-miR-6747-3p	WBP11	1	1	1	3
hsa-miR-342-3p	TMEM33	1	1	1	3
hsa-miR-5193	SPANXN5	1	1	1	3
hsa-miR-4328	ERBB3	1	1	1	3
hsa-miR-4694-3p	FRK	1	1	1	3
hsa-miR-6749-3p	FAM43B	1	1	1	3
hsa-miR-4274	CLIP4	1	1	1	3
hsa-miR-4328	CXCR6	1	1	1	3
hsa-miR-6885-3p	TP63	1	1	1	3
hsa-miR-4291	C17orf49	1	1	1	3
hsa-miR-4687-3p	ZBTB39	1	1	1	3
hsa-miR-6749-3p	GORASP1	1	1	1	3
hsa-miR-4328	IMP3	1	1	1	3
hsa-miR-1825	KLF6	1	1	1	3
hsa-miR-647	DAB2	1	1	1	3
hsa-miR-922	SRRM4	1	1	1	3
hsa-miR-3688-3p	SKIL	1	1	1	3
hsa-miR-5193	C15orf52	1	1	1	3
hsa-miR-3688-3p	SERP1	1	1	1	3

hsa-miR-7974	ZBTB4	1	1	1	3
hsa-miR-660-3p	C3orf62	1	1	1	3
hsa-miR-647	NIPBL	1	1	1	3
hsa-miR-5006-5p	CAMKV	1	1	1	3
hsa-miR-6747-3p	PDLIM5	1	1	1	3
hsa-miR-129-5p	CBX4	1	1	1	3
hsa-miR-4291	CPEB4	1	1	1	3
hsa-miR-129-5p	RNF165	1	1	1	3
hsa-miR-7974	PPP1R26	1	1	1	3
hsa-miR-502-5p	MACROD2	1	1	1	3
hsa-miR-4328	CREBBP	1	1	1	3
hsa-miR-129-5p	PAPD5	1	1	1	3
hsa-miR-6885-3p	CXorf21	1	1	1	3
hsa-miR-5193	LIF	1	1	1	3
hsa-miR-6842-3p	PRKCA	1	1	1	3
hsa-miR-4291	ENTPD1	1	1	1	3
hsa-miR-5197-5p	KDM2B	1	1	1	3
hsa-miR-6749-3p	KCNJ11	1	1	1	3
hsa-miR-3688-3p	TULP4	1	1	1	3
hsa-miR-187-5p	PDIK1L	1	1	1	3
hsa-miR-5193	ING1	1	1	1	3
hsa-miR-431-5p	PITPNA	1	1	1	3
hsa-miR-922	LRRFIP2	1	1	1	3
hsa-miR-922	PCBP1	1	1	1	3
hsa-miR-6749-3p	CMKLR1	1	1	1	3
hsa-miR-187-5p	CPSF6	1	1	1	3
hsa-miR-922	GABPA	1	1	1	3
hsa-miR-4790-3p	MRPS21	1	1	1	3

hsa-miR-6747-3p	RPL7L1	1	1	1	3
hsa-miR-187-5p	ZNF275	1	1	1	3
hsa-miR-7974	NUFIP2	1	1	1	3
hsa-miR-922	ZBTB44	1	1	1	3
hsa-miR-342-3p	ANKRD49	1	1	1	3
hsa-miR-922	AVL9	1	1	1	3
hsa-miR-3688-3p	KPNA6	1	1	1	3
hsa-miR-6885-3p	LIN28B	1	1	1	3
hsa-miR-4328	TLN2	1	1	1	3
hsa-miR-6749-3p	FBXL18	1	1	1	3
hsa-miR-6749-3p	GAN	1	1	1	3
hsa-miR-4790-3p	FOXC1	1	1	1	3
hsa-miR-4328	RDH10	1	1	1	3
hsa-miR-4328	GPR180	1	1	1	3
hsa-miR-129-5p	CALM1	1	1	1	3
hsa-miR-6505-5p	SUZ12	1	1	1	3
hsa-miR-129-5p	DIS3	1	1	1	3
hsa-miR-4328	G3BP1	1	1	1	3
hsa-miR-922	CCDC88C	1	1	1	3
hsa-miR-660-3p	SPANXN1	1	1	1	3
hsa-miR-129-5p	AKAP10	1	1	1	3
hsa-miR-4291	PPP1R10	1	1	1	3
hsa-miR-5197-5p	MYC	1	1	1	3
hsa-miR-129-5p	ADD3	1	1	1	3
hsa-miR-4274	UBE2D2	1	1	1	3
hsa-miR-3138	RPL10	1	1	1	3
hsa-miR-4694-3p	UBE2D2	1	1	1	3
hsa-miR-922	KIF5B	1	1	1	3

hsa-miR-660-3p	AFF1	1	1	1	3
hsa-miR-1825	KLF10	1	1	1	3
hsa-miR-5197-5p	SUCO	1	1	1	3
hsa-miR-502-5p	RAB1B	1	1	1	3
hsa-miR-922	PHC3	1	1	1	3
hsa-miR-129-5p	EBF1	1	1	1	3
hsa-miR-3688-3p	SRP9	1	1	1	3
hsa-miR-5006-5p	BAZ2A	1	1	1	3
hsa-miR-6885-3p	PDS5A	1	1	1	3
hsa-miR-6747-3p	RRP7A	1	1	1	3
hsa-miR-922	ATP1B3	1	1	1	3
hsa-miR-5193	PEA15	1	1	1	3
hsa-miR-4694-3p	CYB5B	1	1	1	3
hsa-miR-3688-3p	MKL2	1	1	1	3
hsa-miR-212-5p	FYCO1	1	1	1	3
hsa-miR-187-5p	ZNF805	1	1	1	3
hsa-miR-6747-3p	CREM	1	1	1	3
hsa-miR-6885-3p	FBXL3	1	1	1	3
hsa-miR-129-5p	SESN3	1	1	1	3
hsa-miR-4328	SLC17A5	1	1	1	3
hsa-miR-5197-5p	SLC35G2	1	1	1	3
hsa-miR-4793-5p	C4orf26	1	1	1	3
hsa-miR-4328	FOXN2	1	1	1	3
hsa-miR-212-5p	POGZ	1	1	1	3
hsa-miR-4694-3p	PA2G4	1	1	1	3
hsa-miR-4328	TMED5	1	1	1	3
hsa-miR-4790-3p	PSAT1	1	1	1	3
hsa-miR-4694-3p	PPP2CA	1	1	1	3

hsa-miR-6885-3p	TRIM8	1	1	1	3
hsa-miR-6747-3p	SLC43A2	1	1	1	3
hsa-miR-4687-3p	UNC80	1	1	1	3
hsa-miR-5190	DCAF7	1	1	1	3
hsa-miR-4291	MED23	1	1	1	3
hsa-miR-6749-3p	ADD1	1	1	1	3
hsa-miR-6749-3p	SSTR3	1	1	1	3
hsa-miR-187-5p	RNPS1	1	1	1	3
hsa-miR-6885-3p	ARSK	1	1	1	3
hsa-miR-6505-5p	KLHL28	1	1	1	3
hsa-miR-129-5p	LRRC2	1	1	1	3
hsa-miR-1825	TUBG1	1	1	1	3
hsa-miR-5197-5p	CCNE2	1	1	1	3
hsa-miR-6747-3p	NME6	1	1	1	3
hsa-miR-6842-3p	MKI67	1	1	1	3
hsa-miR-129-5p	UNC5D	1	1	1	3
hsa-miR-4328	PKP1	1	1	1	3
hsa-miR-4291	PAFAH1B2	1	1	1	3
hsa-miR-6747-3p	DDX51	1	1	1	3
hsa-miR-431-5p	SNAP29	1	1	1	3
hsa-miR-6749-3p	SH3PXD2A	1	1	1	3
hsa-miR-6505-5p	YWHAQ	1	1	1	3
hsa-miR-4328	PTEN	1	1	1	3
hsa-miR-4291	ZNF417	1	1	1	3
hsa-miR-6749-3p	GRAMD1B	1	1	1	3
hsa-miR-4328	DYRK2	1	1	1	3
hsa-miR-4328	MAP3K3	1	1	1	3
hsa-miR-6505-5p	SKI	1	1	1	3

hsa-miR-5190	NAA50	1	1	1	3
hsa-miR-3189-3p	SSRP1	1	1	1	3
hsa-miR-1825	RCC2	1	1	1	3
hsa-miR-4291	UBE2V1	1	1	1	3
hsa-miR-660-3p	JAKMIP3	1	1	1	3
hsa-miR-187-5p	BRWD1	1	1	1	3
hsa-miR-548v	NCK2	1	1	1	3
hsa-miR-5006-5p	CBS	1	1	1	3
hsa-miR-6749-3p	SLC30A3	1	1	1	3
hsa-miR-129-5p	SBNO1	1	1	1	3
hsa-miR-5197-5p	C19orf12	1	1	1	3
hsa-miR-660-3p	STK11IP	1	1	1	3
hsa-miR-5589-3p	ARL8B	1	1	1	3
hsa-miR-5006-5p	KPNA6	1	1	1	3
hsa-miR-1825	CHRFAM7A	1	1	1	3
hsa-miR-6842-3p	UBN2	1	1	1	3
hsa-miR-4328	VKORC1L1	1	1	1	3
hsa-miR-6885-3p	PCDH19	1	1	1	3
hsa-miR-6885-3p	ZFAND1	1	1	1	3
hsa-miR-3189-3p	EFTUD2	1	1	1	3
hsa-miR-6749-3p	SIGLEC10	1	1	1	3
hsa-miR-129-5p	ABCC5	1	1	1	3
hsa-miR-6885-3p	LPGAT1	1	1	1	3
hsa-miR-3688-3p	LRP12	1	1	1	3
hsa-miR-4694-3p	TLR4	1	1	1	3
hsa-miR-129-5p	SEMA6A	1	1	1	3
hsa-miR-3688-3p	TAGLN2	1	1	1	3
hsa-miR-660-3p	ADD1	1	1	1	3

hsa-miR-4328	FBXW7	1	1	1	3
hsa-miR-660-3p	FBXO17	1	1	1	3
hsa-miR-342-3p	SLITRK4	1	1	1	3
hsa-miR-6747-3p	JPH2	1	1	1	3
hsa-miR-7974	SMG1	1	1	1	3
hsa-miR-4328	SNRNP27	1	1	1	3
hsa-miR-660-3p	SKIL	1	1	1	3
hsa-miR-6749-3p	GDF6	1	1	1	3
hsa-miR-597-5p	JMY	1	1	1	3
hsa-miR-5006-5p	CREBRF	1	1	1	3
hsa-miR-4291	STX6	1	1	1	3
hsa-miR-4694-3p	CORO1C	1	1	1	3
hsa-miR-6749-3p	CLIC5	1	1	1	3
hsa-miR-3688-3p	TUBA1B	1	1	1	3
hsa-miR-5190	ZFP36L1	1	1	1	3
hsa-miR-5589-3p	TRIQQ	1	1	1	3
hsa-miR-187-5p	FAM84B	1	1	1	3
hsa-miR-660-3p	ACO1	1	1	1	3
hsa-miR-187-5p	CANX	1	1	1	3
hsa-miR-5193	FAM208A	1	1	1	3
hsa-miR-5197-5p	GABRB2	1	1	1	3
hsa-miR-3688-3p	CLDN1	1	1	1	3
hsa-miR-4519	GNS	1	1	1	3
hsa-miR-5006-5p	RBBP4	1	1	1	3
hsa-miR-4694-3p	ZNF518B	1	1	1	3
hsa-miR-6747-3p	BCL2L1	1	1	1	3
hsa-miR-5197-5p	GSPT1	1	1	1	3
hsa-miR-5193	NAV1	1	1	1	3

hsa-miR-4328	GNAI2	1	1	1	3
hsa-miR-4694-3p	BZW1	1	1	1	3
hsa-miR-509-3p	DDAH1	1	1	1	3
hsa-miR-4790-3p	WDR26	1	1	1	3
hsa-miR-4291	PCGF3	1	1	1	3
hsa-miR-6747-3p	LAX1	1	1	1	3
hsa-miR-6749-3p	NSD1	1	1	1	3
hsa-miR-6747-3p	GTF2H5	1	1	1	3
hsa-miR-5589-3p	FRS2	1	1	1	3
hsa-miR-922	C10orf76	1	1	1	3
hsa-miR-509-3p	VGLL4	1	1	1	3
hsa-miR-4790-3p	SLC35F1	1	1	1	3
hsa-miR-6842-3p	SUPT16H	1	1	1	3
hsa-miR-6885-3p	OTX1	1	1	1	3
hsa-miR-6885-3p	CAPZA1	1	1	1	3
hsa-miR-4687-3p	RRS1	1	1	1	3
hsa-miR-129-5p	SORBS2	1	1	1	3
hsa-miR-6505-5p	REV3L	1	1	1	3
hsa-miR-6747-3p	OPA3	1	1	1	3
hsa-miR-5197-5p	SNRNP27	1	1	1	3
hsa-miR-6749-3p	BTBD9	1	1	1	3
hsa-miR-4793-5p	PDCD11	1	1	1	3
hsa-miR-5589-3p	CIC	1	1	1	3
hsa-miR-6885-3p	FAM210A	1	1	1	3
hsa-miR-129-5p	APC	1	1	1	3
hsa-miR-4790-3p	SERBP1	1	1	1	3
hsa-miR-6747-3p	PPP1R3B	1	1	1	3
hsa-miR-4519	SNX16	1	1	1	3

hsa-miR-6885-3p	TP53INP1	1	1	1	3
hsa-miR-3688-3p	SLC6A8	1	1	1	3
hsa-miR-6749-3p	ARHGAP35	1	1	1	3
hsa-miR-5193	PALD1	1	1	1	3
hsa-miR-509-3p	INSIG1	1	1	1	3
hsa-miR-3189-3p	TMEM178B	1	1	1	3
hsa-miR-6749-3p	HSD11B1L	1	1	1	3
hsa-miR-4328	RBM43	1	1	1	3
hsa-miR-5589-3p	STARD3NL	1	1	1	3
hsa-miR-6749-3p	THRA	1	1	1	3
hsa-miR-129-5p	NWD1	1	1	1	3
hsa-miR-3688-3p	NUAK2	1	1	1	3
hsa-miR-6885-3p	ZDHHC21	1	1	1	3
hsa-miR-5193	TLCD2	1	1	1	3
hsa-miR-4328	ZFYVE9	1	1	1	3
hsa-miR-1825	NAA15	1	1	1	3
hsa-miR-6885-3p	FAM46A	1	1	1	3
hsa-miR-4519	PATL1	1	1	1	3
hsa-miR-6885-3p	MAP3K3	1	1	1	3
hsa-miR-129-5p	SOX4	1	1	1	3
hsa-miR-6749-3p	HLCS	1	1	1	3
hsa-miR-4291	TMEM189-	1	1	1	3
hsa-miR-6885-3p	SCN9A	1	1	1	3
hsa-miR-342-3p	SPAG7	1	1	1	3
hsa-miR-5193	PABPN1	1	1	1	3
hsa-miR-5589-3p	SLC16A14	1	1	1	3
hsa-miR-5006-5p	BAG4	1	1	1	3
hsa-miR-431-5p	SOCS6	1	1	1	3

hsa-miR-647	IL5	1	1	1	3
hsa-miR-6885-3p	PALM2	1	1	1	3
hsa-miR-597-5p	RBM41	1	1	1	3
hsa-miR-4328	ESRP2	1	1	1	3
hsa-miR-6749-3p	ZNF629	1	1	1	3
hsa-miR-342-3p	RFX3	1	1	1	3
hsa-miR-212-5p	GPRC5B	1	1	1	3
hsa-miR-6749-3p	C6orf223	1	1	1	3
hsa-miR-922	MNT	1	1	1	3
hsa-miR-5193	HIVEP3	1	1	1	3
hsa-miR-5589-3p	GRIN2A	1	1	1	3
hsa-miR-922	CCNY	1	1	1	3
hsa-miR-3688-3p	H3F3A	1	1	1	3
hsa-miR-3138	SDHD	1	1	1	3
hsa-miR-4519	OSBPL3	1	1	1	3
hsa-miR-5190	YWHAE	1	1	1	3
hsa-miR-502-5p	B3GALT5	1	1	1	3
hsa-miR-5197-5p	CREBRF	1	1	1	3
hsa-miR-509-3p	MAP3K1	1	1	1	3
hsa-miR-342-3p	RMND5A	1	1	1	3
hsa-miR-3688-3p	MAP1B	1	1	1	3
hsa-miR-431-5p	GPR155	1	1	1	3
hsa-miR-129-5p	EI24	1	1	1	3
hsa-miR-5190	SYK	1	1	1	3
hsa-miR-129-5p	EXPH5	1	1	1	3
hsa-miR-592	ERBB3	1	1	1	3
hsa-miR-922	ZNF417	1	1	1	3
hsa-miR-129-5p	RBMXL1	1	1	1	3

hsa-miR-4328	H3F3B	1	1	1	3
hsa-miR-922	LAMC1	1	1	1	3
hsa-miR-6749-3p	ORAI2	1	1	1	3
hsa-miR-4519	SESN3	1	1	1	3
hsa-miR-509-3p	ANKS1A	1	1	1	3
hsa-miR-342-3p	DNAJC9	1	1	1	3
hsa-miR-342-3p	ACVR1B	1	1	1	3
hsa-miR-597-5p	COX15	1	1	1	3
hsa-miR-4291	PHLPP2	1	1	1	3
hsa-miR-5193	GRM1	1	1	1	3
hsa-miR-4793-5p	H3F3B	1	1	1	3
hsa-miR-5197-5p	PHF6	1	1	1	3
hsa-miR-4790-3p	NDUFA12	1	1	1	3
hsa-miR-5589-3p	SLC5A7	1	1	1	3
hsa-miR-6885-3p	BBX	1	1	1	3
hsa-miR-889-5p	ORC4	1	1	1	3
hsa-miR-922	GALNT1	1	1	1	3
hsa-miR-342-3p	RRM2	1	1	1	3
hsa-miR-4328	ZBTB41	1	1	1	3
hsa-miR-4328	ITPR1	1	1	1	3
hsa-miR-6747-3p	RNF216	1	1	1	3
hsa-miR-548v	SCD	1	1	1	3
hsa-miR-4519	CHIC1	1	1	1	3
hsa-miR-6749-3p	PRKAG1	1	1	1	3
hsa-miR-6885-3p	UBE2H	1	1	1	3
hsa-miR-922	TM9SF3	1	1	1	3
hsa-miR-922	NRAS	1	1	1	3
hsa-miR-342-3p	RGS4	1	1	1	3

hsa-miR-129-5p	FNIP2	1	1	1	3
hsa-miR-6842-3p	PTEN	1	1	1	3
hsa-miR-4291	SHOC2	1	1	1	3
hsa-miR-187-5p	PPP2R2A	1	1	1	3
hsa-miR-7974	FKBP15	1	1	1	3
hsa-miR-3688-3p	CD2AP	1	1	1	3
hsa-miR-5193	NKD1	1	1	1	3
hsa-miR-4328	ACTB	1	1	1	3
hsa-miR-4793-5p	CHIC1	1	1	1	3
hsa-miR-548v	TCF12	1	1	1	3
hsa-miR-3688-3p	EEF2	1	1	1	3
hsa-miR-5196-3p	RHOB	1	1	1	3
hsa-miR-129-5p	SLBP	1	1	1	3
hsa-miR-592	PTPRJ	1	1	1	3
hsa-miR-922	ZNF706	1	1	1	3
hsa-miR-129-5p	KLHL5	1	1	1	3
hsa-miR-4694-3p	CHML	1	1	1	3
hsa-miR-342-3p	NABP2	1	1	1	3
hsa-miR-5589-3p	COX20	1	1	1	3
hsa-miR-6885-3p	PGRMC1	1	1	1	3
hsa-miR-6749-3p	BAHD1	1	1	1	3
hsa-miR-4274	PDIA6	1	1	1	3
hsa-miR-5006-5p	ACTG1	1	1	1	3
hsa-miR-5197-5p	PNISR	1	1	1	3
hsa-miR-548v	PPIA	1	1	1	3
hsa-miR-6749-3p	IP6K2	1	1	1	3
hsa-miR-5589-3p	RRN3	1	1	1	3
hsa-miR-4291	TMEM248	1	1	1	3

hsa-miR-4328	EDN1	1	1	1	3
hsa-miR-342-3p	NEURL1B	1	1	1	3
hsa-miR-4694-3p	TULP4	1	1	1	3
hsa-miR-5197-5p	STRN	1	1	1	3
hsa-miR-3688-3p	ATXN1	1	1	1	3
hsa-miR-129-5p	C1S	1	1	1	3
hsa-miR-6842-3p	PCSK6	1	1	1	3
hsa-miR-5193	SLC22A6	1	1	1	3
hsa-miR-212-5p	TMEM178B	1	1	1	3
hsa-miR-4274	QSER1	1	1	1	3
hsa-miR-647	SLC1A7	1	1	1	3
hsa-miR-342-3p	SYNPO2L	1	1	1	3
hsa-miR-4274	BAG4	1	1	1	3
hsa-miR-5193	AMOTL1	1	1	1	3
hsa-miR-5197-5p	SHOC2	1	1	1	3
hsa-miR-3688-3p	PDIA5	1	1	1	3
hsa-miR-4694-3p	DCAF17	1	1	1	3
hsa-miR-129-5p	STON2	1	1	1	3
hsa-miR-5196-3p	ADAMTS1	1	1	1	3
hsa-miR-922	PAK2	1	1	1	3
hsa-miR-187-5p	UBN2	1	1	1	3
hsa-miR-647	SECISBP2L	1	1	1	3
hsa-miR-129-5p	HNRNPA3	1	1	1	3
hsa-miR-342-3p	FRMD3	1	1	1	3
hsa-miR-922	UBE2H	1	1	1	3
hsa-miR-6749-3p	ZMAT3	1	1	1	3
hsa-miR-6747-3p	C1RL	1	1	1	3
hsa-miR-212-5p	SMG1	1	1	1	3

hsa-miR-4694-3p	C21orf91	1	1	1	3
hsa-miR-187-5p	TMEM2	1	1	1	3
hsa-miR-129-5p	HBS1L	1	1	1	3
hsa-miR-4328	SBNO1	1	1	1	3
hsa-miR-6749-3p	SP1	1	1	1	3
hsa-miR-5589-3p	GATA6	1	1	1	3
hsa-miR-129-5p	CLOCK	1	1	1	3
hsa-miR-3688-3p	CCDC6	1	1	1	3
hsa-miR-6749-3p	DUSP4	1	1	1	3
hsa-miR-4291	CDK6	1	1	1	3
hsa-miR-129-5p	CNTLN	1	1	1	3
hsa-miR-6885-3p	SOX4	1	1	1	3
hsa-miR-4694-3p	PLEKHF2	1	1	1	3
hsa-miR-129-5p	GNAQ	1	1	1	3
hsa-miR-4274	SOCS5	1	1	1	3
hsa-miR-660-3p	SPANXN5	1	1	1	3
hsa-miR-129-5p	ETV6	1	1	1	3
hsa-miR-5197-5p	ZFH3	1	1	1	3
hsa-miR-5006-5p	ZNF28	1	1	1	3
hsa-miR-660-3p	HMGB1	1	1	1	3
hsa-miR-6749-3p	KCTD11	1	1	1	3
hsa-miR-660-3p	ORAI2	1	1	1	3
hsa-miR-922	HOXD13	1	1	1	3
hsa-miR-6749-3p	TUBGCP5	1	1	1	3
hsa-miR-6747-3p	SMCR8	1	1	1	3
hsa-miR-4328	HMGB2	1	1	1	3
hsa-miR-6749-3p	RNF150	1	1	1	3
hsa-miR-129-5p	DNAJC15	1	1	1	3

hsa-miR-4328	BCAT1	1	1	1	3
hsa-miR-6749-3p	THEM4	1	1	1	3
hsa-miR-4694-3p	GPATCH11	1	1	1	3
hsa-miR-5193	MCL1	1	1	1	3
hsa-miR-6747-3p	ATCAY	1	1	1	3
hsa-miR-187-5p	SLC25A36	1	1	1	3
hsa-miR-4519	UBE2D3	1	1	1	3
hsa-miR-6747-3p	GATAD1	1	1	1	3
hsa-miR-4328	PPP1R3B	1	1	1	3
hsa-miR-922	AP4E1	1	1	1	3
hsa-miR-129-5p	ACSL4	1	1	1	3
hsa-miR-6747-3p	PAQR7	1	1	1	3
hsa-miR-4793-5p	BMS1	1	1	1	3
hsa-miR-6842-3p	GJA5	1	1	1	3
hsa-miR-502-5p	ODF4	1	1	1	3
hsa-miR-3688-3p	G3BP2	1	1	1	3
hsa-miR-6747-3p	TLCD2	1	1	1	3
hsa-miR-5197-5p	PLEKHA1	1	1	1	3
hsa-miR-922	G3BP2	1	1	1	3
hsa-miR-922	GOLGA7	1	1	1	3
hsa-miR-4291	LIN7C	1	1	1	3
hsa-miR-6747-3p	IL6R	1	1	1	3
hsa-miR-129-5p	PRDM1	1	1	1	3
hsa-miR-129-5p	RYBP	1	1	1	3
hsa-miR-922	SHOC2	1	1	1	3
hsa-miR-4291	CALU	1	1	1	3
hsa-miR-5589-3p	TXLNA	1	1	1	3
hsa-miR-597-5p	HSPA5	1	1	1	3

hsa-miR-6885-3p	G3BP1	1	1	1	3
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miRNA/miR, microRNA; circ, circular RNA; hsa, Homo sapiens.