

Table SVII. Predictions of target genes for miRNAs potentially sponged to hsa_circ_0000977.

miRNA	Gene	miRDB	miRTarBase	TargetScan	Sum
hsa-miR-6816-3p	SPRY1	1	1	1	3
hsa-miR-584-3p	GSN	1	1	1	3
hsa-miR-6793-3p	PTPN11	1	1	1	3
hsa-miR-6504-3p	YY1	1	1	1	3
hsa-miR-5584-3p	KPNA2	1	1	1	3
hsa-miR-607	GTF2I	1	1	1	3
hsa-miR-624-3p	JAG2	1	1	1	3
hsa-miR-607	PTBP3	1	1	1	3
hsa-miR-584-3p	TMEM59	1	1	1	3
hsa-miR-584-3p	SPTBN2	1	1	1	3
hsa-miR-4773	ARF6	1	1	1	3
hsa-miR-192-3p	IFFO2	1	1	1	3
hsa-miR-6504-3p	EIF4G2	1	1	1	3
hsa-miR-6504-3p	CYP27C1	1	1	1	3
hsa-miR-607	ANKRD46	1	1	1	3
hsa-miR-4762-3p	SERP1	1	1	1	3
hsa-miR-6793-3p	KSR2	1	1	1	3
hsa-miR-3182	CD2AP	1	1	1	3
hsa-miR-2467-5p	SETX	1	1	1	3
hsa-miR-6771-3p	SOAT1	1	1	1	3
hsa-miR-4277	MTHFD2	1	1	1	3
hsa-miR-607	JAG1	1	1	1	3
hsa-miR-6771-3p	IFNLR1	1	1	1	3
hsa-miR-6771-3p	ERCC6L2	1	1	1	3
hsa-miR-607	YAF2	1	1	1	3

hsa-miR-6504-3p	CENPA	1	1	1	3
hsa-miR-3182	LONRF3	1	1	1	3
hsa-miR-607	ZC3H12C	1	1	1	3
hsa-miR-6504-3p	CREB1	1	1	1	3
hsa-miR-192-3p	SLC39A9	1	1	1	3
hsa-miR-6830-5p	PTPRB	1	1	1	3
hsa-miR-6504-3p	BZW1	1	1	1	3
hsa-miR-4762-3p	TMEM167A	1	1	1	3
hsa-miR-607	ATXN7L3	1	1	1	3
hsa-miR-624-3p	TEAD1	1	1	1	3
hsa-miR-607	CYP4V2	1	1	1	3
hsa-miR-6504-3p	KPNA1	1	1	1	3
hsa-miR-3180-5p	SEMA7A	1	1	1	3
hsa-miR-3926	TRAPPC6B	1	1	1	3
hsa-miR-4773	MAPRE3	1	1	1	3
hsa-miR-607	KLHL28	1	1	1	3
hsa-miR-4670-3p	RBM47	1	1	1	3
hsa-miR-4256	CREBRF	1	1	1	3
hsa-miR-6814-5p	TMCC1	1	1	1	3
hsa-miR-607	RNF128	1	1	1	3
hsa-miR-8080	AK2	1	1	1	3
hsa-miR-3926	MAPT	1	1	1	3
hsa-miR-3182	ZNF418	1	1	1	3
hsa-miR-607	TSPAN12	1	1	1	3
hsa-miR-6814-5p	BTG2	1	1	1	3
hsa-miR-361-3p	EMP1	1	1	1	3
hsa-miR-607	CCNT2	1	1	1	3
hsa-miR-6504-3p	RAB33B	1	1	1	3

hsa-miR-6504-3p	PPP2R5E	1	1	1	3
hsa-miR-935	LCOR	1	1	1	3
hsa-miR-3180-5p	RASGRP1	1	1	1	3
hsa-miR-607	KLF10	1	1	1	3
hsa-miR-6793-3p	KMO	1	1	1	3
hsa-miR-4773	ALG9	1	1	1	3
hsa-miR-361-3p	GSE1	1	1	1	3
hsa-miR-192-3p	KANSL1	1	1	1	3
hsa-miR-4773	SASH1	1	1	1	3
hsa-miR-3182	CCR5	1	1	1	3
hsa-miR-624-3p	SMAD2	1	1	1	3
hsa-miR-3926	SSTR3	1	1	1	3
hsa-miR-3180-5p	ANKRD28	1	1	1	3
hsa-miR-361-3p	C9orf170	1	1	1	3
hsa-miR-607	SRSF1	1	1	1	3
hsa-miR-6504-3p	NSUN4	1	1	1	3
hsa-miR-192-3p	CSRP1	1	1	1	3
hsa-miR-3926	GPRC5B	1	1	1	3
hsa-miR-4277	ACSL6	1	1	1	3
hsa-miR-4762-3p	L1CAM	1	1	1	3
hsa-miR-5584-3p	DDI2	1	1	1	3
hsa-miR-3182	ABHD17C	1	1	1	3
hsa-miR-6830-5p	SLC12A7	1	1	1	3
hsa-miR-4773	PAK2	1	1	1	3
hsa-miR-584-3p	SMCR8	1	1	1	3
hsa-miR-935	TVP23C	1	1	1	3
hsa-miR-6830-5p	HOXA5	1	1	1	3
hsa-miR-607	TNRC6A	1	1	1	3

hsa-miR-4773	ZBTB6	1	1	1	3
hsa-miR-3926	BCL11B	1	1	1	3
hsa-miR-3926	ACPP	1	1	1	3
hsa-miR-607	EXOC2	1	1	1	3
hsa-miR-607	PTPN4	1	1	1	3
hsa-miR-3926	CEP170	1	1	1	3
hsa-miR-6793-3p	MRPS27	1	1	1	3
hsa-miR-6793-3p	TGOLN2	1	1	1	3
hsa-miR-607	IKZF5	1	1	1	3
hsa-miR-607	CSRNP3	1	1	1	3
hsa-miR-607	SAR1B	1	1	1	3
hsa-miR-624-3p	RRAS2	1	1	1	3
hsa-miR-4670-3p	UBE2K	1	1	1	3
hsa-miR-6504-3p	ZC3H11A	1	1	1	3
hsa-miR-6793-3p	P2RY2	1	1	1	3
hsa-miR-607	PEG10	1	1	1	3
hsa-miR-192-3p	NR3C1	1	1	1	3
hsa-miR-6504-3p	SLC7A11	1	1	1	3
hsa-miR-3168	UBN2	1	1	1	3
hsa-miR-192-3p	RPS6KA6	1	1	1	3
hsa-miR-6504-3p	TLDC1	1	1	1	3
hsa-miR-3926	TTC28	1	1	1	3
hsa-miR-607	CCDC71L	1	1	1	3
hsa-miR-3180-5p	CELF1	1	1	1	3
hsa-miR-5584-3p	ANP32E	1	1	1	3
hsa-miR-6830-5p	HMBX1	1	1	1	3
hsa-miR-607	C1orf56	1	1	1	3
hsa-miR-3926	ZNF678	1	1	1	3

hsa-miR-607	UBE4B	1	1	1	3
hsa-miR-4773	KREMEN1	1	1	1	3
hsa-miR-2467-5p	BLCAP	1	1	1	3
hsa-miR-3180-5p	CSDE1	1	1	1	3
hsa-miR-6793-3p	NEO1	1	1	1	3
hsa-miR-6504-3p	PRKAR1A	1	1	1	3
hsa-miR-2467-5p	LAPTM4B	1	1	1	3
hsa-miR-4762-3p	PAQR3	1	1	1	3
hsa-miR-4256	MKNK2	1	1	1	3
hsa-miR-3182	TNFAIP8L2	1	1	1	3
hsa-miR-4670-3p	PPP2CA	1	1	1	3
hsa-miR-607	CREB5	1	1	1	3
hsa-miR-3926	HMGCS1	1	1	1	3
hsa-miR-556-3p	G3BP2	1	1	1	3
hsa-miR-192-3p	ACTB	1	1	1	3
hsa-miR-6830-5p	PTBP1	1	1	1	3
hsa-miR-6504-3p	FAM126B	1	1	1	3
hsa-miR-6504-3p	CYP20A1	1	1	1	3
hsa-miR-3168	KIF23	1	1	1	3
hsa-miR-3926	NCMAP	1	1	1	3
hsa-miR-6504-3p	SPTY2D1	1	1	1	3
hsa-miR-3168	UBQLN1	1	1	1	3
hsa-miR-4773	FXR1	1	1	1	3
hsa-miR-4773	MED10	1	1	1	3
hsa-miR-361-3p	CHD4	1	1	1	3
hsa-miR-3180-5p	TM4SF18	1	1	1	3
hsa-miR-3182	COL19A1	1	1	1	3
hsa-miR-3180-5p	FADS1	1	1	1	3

hsa-miR-624-3p	PPP6R3	1	1	1	3
hsa-miR-6830-5p	SESN3	1	1	1	3
hsa-miR-624-3p	DDX3X	1	1	1	3
hsa-miR-8080	SLC39A9	1	1	1	3
hsa-miR-3168	UBR3	1	1	1	3
hsa-miR-624-3p	RAB22A	1	1	1	3
hsa-miR-6771-3p	ATRNL1	1	1	1	3
hsa-miR-4773	FNIP1	1	1	1	3
hsa-miR-6771-3p	TMC5	1	1	1	3
hsa-miR-4670-3p	CD164	1	1	1	3
hsa-miR-3926	CARD8	1	1	1	3
hsa-miR-6771-3p	PURB	1	1	1	3
hsa-miR-4762-3p	SH3GLB1	1	1	1	3
hsa-miR-607	CREBZF	1	1	1	3
hsa-miR-3926	THRB	1	1	1	3
hsa-miR-3926	BACH1	1	1	1	3
hsa-miR-4773	SUB1	1	1	1	3
hsa-miR-6504-3p	TM7SF3	1	1	1	3
hsa-miR-607	MAP3K7	1	1	1	3
hsa-miR-6504-3p	GOLGA2	1	1	1	3
hsa-miR-935	CAB39	1	1	1	3
hsa-miR-607	SCD	1	1	1	3
hsa-miR-192-3p	GALNT1	1	1	1	3
hsa-miR-3926	DCTN5	1	1	1	3
hsa-miR-556-3p	NUAK1	1	1	1	3
hsa-miR-584-3p	NUPL2	1	1	1	3
hsa-miR-6771-3p	KIAA1161	1	1	1	3
hsa-miR-3180-5p	GPM6B	1	1	1	3

hsa-miR-3182	RBMS3	1	1	1	3
hsa-miR-4670-3p	PTPN4	1	1	1	3
hsa-miR-935	DAZAP2	1	1	1	3
hsa-miR-607	IRX2	1	1	1	3
hsa-miR-4773	CPSF6	1	1	1	3
hsa-miR-607	TMF1	1	1	1	3
hsa-miR-3926	NUFIP2	1	1	1	3
hsa-miR-6771-3p	DTX4	1	1	1	3
hsa-miR-3168	RBMXL1	1	1	1	3
hsa-miR-4670-3p	MTHFD2	1	1	1	3
hsa-miR-8080	ABHD2	1	1	1	3
hsa-miR-607	ARL5B	1	1	1	3
hsa-miR-2467-5p	DDN	1	1	1	3
hsa-miR-935	FZD6	1	1	1	3
hsa-miR-3180-5p	USP5	1	1	1	3
hsa-miR-2467-5p	KIAA1191	1	1	1	3
hsa-miR-4277	RANBP1	1	1	1	3
hsa-miR-6504-3p	PABPC1L2A	1	1	1	3
hsa-miR-935	HIF1A	1	1	1	3
hsa-miR-361-3p	H3F3B	1	1	1	3
hsa-miR-6830-5p	TMCC1	1	1	1	3
hsa-miR-624-3p	APAF1	1	1	1	3
hsa-miR-6830-5p	G3BP1	1	1	1	3
hsa-miR-607	COMMD2	1	1	1	3
hsa-miR-6504-3p	MYCN	1	1	1	3
hsa-miR-4762-3p	ZNF480	1	1	1	3
hsa-miR-192-3p	MOB3B	1	1	1	3
hsa-miR-3182	CLIC5	1	1	1	3

hsa-miR-4773	ARL8A	1	1	1	3
hsa-miR-6816-3p	H3F3B	1	1	1	3
hsa-miR-624-3p	FBXO45	1	1	1	3
hsa-miR-6771-3p	OTUD7B	1	1	1	3
hsa-miR-3926	POLR1B	1	1	1	3
hsa-miR-8080	GNG12	1	1	1	3
hsa-miR-154-5p	PPP1CC	1	1	1	3
hsa-miR-361-3p	TM4SF1	1	1	1	3
hsa-miR-6816-3p	ATAD5	1	1	1	3
hsa-miR-4277	SKI	1	1	1	3
hsa-miR-935	ZFAND6	1	1	1	3
hsa-miR-4670-3p	ADM	1	1	1	3
hsa-miR-624-3p	CBFB	1	1	1	3
hsa-miR-624-3p	CADM2	1	1	1	3
hsa-miR-4670-3p	UBE2G1	1	1	1	3
hsa-miR-2467-5p	SMARCD1	1	1	1	3
hsa-miR-607	ZPBP	1	1	1	3
hsa-miR-4773	CELF1	1	1	1	3
hsa-miR-6771-3p	FAM117B	1	1	1	3
hsa-miR-6504-3p	ZFP14	1	1	1	3
hsa-miR-607	TNPO1	1	1	1	3
hsa-miR-607	HCFC2	1	1	1	3
hsa-miR-361-3p	IRGQ	1	1	1	3
hsa-miR-3182	EDARADD	1	1	1	3
hsa-miR-192-3p	MAPRE2	1	1	1	3
hsa-miR-2467-5p	TMEM173	1	1	1	3
hsa-miR-4277	EPHA4	1	1	1	3
hsa-miR-361-3p	WNT10A	1	1	1	3

hsa-miR-6504-3p	LDHD	1	1	1	3
hsa-miR-4773	NPAT	1	1	1	3
hsa-miR-361-3p	MKNK2	1	1	1	3
hsa-miR-584-3p	TMEM55B	1	1	1	3
hsa-miR-4773	POGK	1	1	1	3
hsa-miR-4762-3p	KIF1B	1	1	1	3
hsa-miR-4670-3p	SLC35E2B	1	1	1	3
hsa-miR-3182	NR3C1	1	1	1	3
hsa-miR-3180-5p	MDGA2	1	1	1	3
hsa-miR-6771-3p	TNKS2	1	1	1	3
hsa-miR-5584-3p	EPHA4	1	1	1	3
hsa-miR-6504-3p	PNRC2	1	1	1	3
hsa-miR-6504-3p	KIAA1462	1	1	1	3
hsa-miR-8080	HIF1AN	1	1	1	3
hsa-miR-361-3p	MFSD6	1	1	1	3
hsa-miR-6793-3p	RBBP6	1	1	1	3
hsa-miR-6504-3p	CD81	1	1	1	3
hsa-miR-361-3p	HNRNPF	1	1	1	3
hsa-miR-3926	BTG2	1	1	1	3
hsa-miR-3182	RNF222	1	1	1	3
hsa-miR-3182	MYOCD	1	1	1	3
hsa-miR-361-3p	GCDH	1	1	1	3
hsa-miR-6504-3p	TMCO1	1	1	1	3
hsa-miR-607	GADD45A	1	1	1	3
hsa-miR-607	ETS2	1	1	1	3
hsa-miR-4277	FAM84B	1	1	1	3
hsa-miR-6504-3p	CAPZA2	1	1	1	3
hsa-miR-3926	TMEM127	1	1	1	3

hsa-miR-6504-3p	SETD5	1	1	1	3
hsa-miR-3926	CD59	1	1	1	3
hsa-miR-584-3p	KCTD10	1	1	1	3
hsa-miR-6504-3p	PGM2L1	1	1	1	3
hsa-miR-6504-3p	PNISR	1	1	1	3
hsa-miR-3182	LMX1A	1	1	1	3
hsa-miR-3180-5p	MXD1	1	1	1	3
hsa-miR-624-3p	PMAIP1	1	1	1	3
hsa-miR-4762-3p	PTP4A1	1	1	1	3
hsa-miR-6504-3p	FAM227A	1	1	1	3
hsa-miR-6771-3p	CEP170	1	1	1	3
hsa-miR-607	KANSL1L	1	1	1	3
hsa-miR-2467-5p	DVL3	1	1	1	3
hsa-miR-4762-3p	C4orf32	1	1	1	3
hsa-miR-3926	NOC3L	1	1	1	3
hsa-miR-6830-5p	IGDCC3	1	1	1	3
hsa-miR-154-5p	GALNT7	1	1	1	3
hsa-miR-6504-3p	GALNT3	1	1	1	3
hsa-miR-6504-3p	KIAA1549	1	1	1	3
hsa-miR-3182	KDELRL1	1	1	1	3
hsa-miR-6504-3p	TAOK1	1	1	1	3
hsa-miR-3180-5p	CCSAP	1	1	1	3
hsa-miR-624-3p	ALG9	1	1	1	3
hsa-miR-5584-3p	RANBP1	1	1	1	3
hsa-miR-624-3p	KLF4	1	1	1	3
hsa-miR-192-3p	TMEM117	1	1	1	3
hsa-miR-607	TCERG1	1	1	1	3
hsa-miR-4762-3p	HOXA10	1	1	1	3

hsa-miR-6793-3p	SP1	1	1	1	3
hsa-miR-607	ELAVL4	1	1	1	3
hsa-miR-607	PTPN12	1	1	1	3
hsa-miR-607	NRBF2	1	1	1	3
hsa-miR-607	ENPP5	1	1	1	3
hsa-miR-4670-3p	PXDN	1	1	1	3
hsa-miR-5584-3p	TMEM117	1	1	1	3
hsa-miR-4773	ZBTB39	1	1	1	3
hsa-miR-6504-3p	TNFAIP1	1	1	1	3
hsa-miR-624-3p	PCDH19	1	1	1	3
hsa-miR-935	RBFOX1	1	1	1	3
hsa-miR-556-3p	NR2C2	1	1	1	3
hsa-miR-3168	CRIM1	1	1	1	3
hsa-miR-4773	AMD1	1	1	1	3
hsa-miR-6771-3p	ARID4A	1	1	1	3
hsa-miR-607	PRKAA1	1	1	1	3
hsa-miR-6504-3p	RTN2	1	1	1	3
hsa-miR-607	PRRC2C	1	1	1	3
hsa-miR-3182	CREBRF	1	1	1	3
hsa-miR-154-5p	UST	1	1	1	3
hsa-miR-3180-5p	NPAT	1	1	1	3
hsa-miR-6814-5p	KLHL21	1	1	1	3
hsa-miR-624-3p	SP100	1	1	1	3
hsa-miR-6771-3p	TBC1D15	1	1	1	3
hsa-miR-6504-3p	IMPA1	1	1	1	3
hsa-miR-6504-3p	EIF4E	1	1	1	3
hsa-miR-6771-3p	SIX4	1	1	1	3
hsa-miR-607	AMFR	1	1	1	3

hsa-miR-3182	MRVI1	1	1	1	3
hsa-miR-4762-3p	ZBTB20	1	1	1	3
hsa-miR-6771-3p	IREB2	1	1	1	3
hsa-miR-3180-5p	RPF2	1	1	1	3
hsa-miR-3168	CDCA4	1	1	1	3
hsa-miR-607	ITM2A	1	1	1	3
hsa-miR-4773	E2F3	1	1	1	3
hsa-miR-607	ABHD10	1	1	1	3
hsa-miR-4762-3p	CFL2	1	1	1	3
hsa-miR-6504-3p	NAP1L1	1	1	1	3
hsa-miR-607	YWHAZ	1	1	1	3
hsa-miR-607	GEM	1	1	1	3
hsa-miR-361-3p	DUSP2	1	1	1	3

miRNA/miR, microRNA; circ, circular RNA; hsa, Homo sapiens.