

MicroRNA expression profile of human advanced coronary atherosclerotic plaques

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Suppl. Table S3. Predicted target genes of miR-99a found using TargetScan PicTar database.

Gene symbol	Gene Name
SMARCA5	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 5
BAZ2A	bromodomain adjacent to zinc finger domain, 2A
VLDLR	very low density lipoprotein receptor
HS3ST3B1	heparan sulfate (glucosamine) 3-O-sulfotransferase 3B1
HS3ST2	heparan sulfate (glucosamine) 3-O-sulfotransferase 2
FOXA1	forkhead box A1
EPC2	enhancer of polycomb homolog 2 (Drosophila)
FRAP1	FK506 binding protein 12-rapamycin associated protein 1
EIF2C2	eukaryotic translation initiation factor 2C, 2
C4orf16	chromosome 4 open reading frame 16
FZD8	frizzled homolog 8 (Drosophila)
INSM1	insulinoma-associated 1
HOXA1	homeo box A1, transcript variant 1
KIAA1579	hypothetical protein FLJ10770
CDW92	CDW92 antigen
MGC39518	hypothetical protein MGC39518
HOXA1	homeo box A1, transcript variant 2
MBNL1	muscleblind-like (Drosophila), transcript variant 1
MBNL1	muscleblind-like (Drosophila), transcript variant 7
PHOX2B	paired-like homeobox 2b
TA-KRP	T-cell activation kelch repeat protein
FGFR3	fibroblast growth factor receptor 3 (achondroplasia, thanatophoric dwarfism), transcript variant 1
TRIB2	tribbles homolog 2 (Drosophila)
ZDHHC18	zinc finger, DHHC domain containing 18
ZZEF1	zinc finger, ZZ type with EF hand domain 1
MTMR3	myotubularin related protein 3, transcript variant 3
ICMT	isoprenylcysteine carboxyl methyltransferase, transcript variant 1
OGT	O-linked N-acetylglucosamine (GlcNAc) transferase (UDP-N-acetylglucosamine:polypeptide-N-acetylglucosaminyl

TRAF7	transferase: polypeptide-N-acetylglucosaminyl transferase) (OGT), transcript variant 3
CYP26B1	TNF receptor-associated factor 7, transcript variant 2
CTDSPL	cytochrome P450, family 26, subfamily B, polypeptide 1 CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase-like
ADCY1	adenylate cyclase 1 (brain)
