

Table S1. mRNA Primer sequences (from 5' to 3').

Gene	Forward Primer (5'-3')	Reverse Primer (5'-3')
H19	CACCACCTCCCTCTTCTT	CGTCTCCACAACCTCCAAC
KLF4	CCTTCAACCTGGCGGACATCAAC	GGCTGCTGCGGCGGAATG
PIK3R1	GGAAGCAGCAACCGAAACAAAGC	TCCACCACTACAGAGCAGGCATAG
ALP	AACCCAGACACAAGCATTCC	GAGAGCGAAGGGTCAGTCAG
RUNX2	CACTGGCGGTGCAACAAGA	TTTCATAACAGCGGAGGCATTTC
DSPP	ACAGGCTCCGAGATGAACAA	GGGTGTGCCGTCTTTCATT
DMP-1	TCCATCCAGTTGCCTTCTTG	GGTCTGTTGGGAGTGGTATC
GAPDH	GCACCGTCAAGGCTGAGAAC	TGGTGAAGACGCCAGTGGA

Table S2. miRNA Primer sequences (from 5' to 3').

Gene	Target sequences
miR-339-5p-F	AACACGTGTCCCTGTCCTCCA
miR-339-5p-R	ATCCAGTGCAGGGTCCGAGG
miR-339-5p-RT	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACC GTGAG
miR-339-5p-F	AAGAATTGAGGGGCAGAGAGCG
miR-339-5p-R	ATCCAGTGCAGGGTCCGAGG
miR-339-5p-RT	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACA AAGTC
miR-103a-3p-F	CAAGCCGAGCAGCATTGTACAG
miR-103a-3p-R	ATCCAGTGCAGGGTCCGAGG
miR-103a-3p-RT	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACT CATAG
U6-F	CTCGCTTCGGCAGCACA
U6-R	AACGCTTCACGAATTTGCGT
U6-RT	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACA AAATATG