

Table 1. Primer sequence

Primer name	Forward primer sequence (5'-3')	Reverse primer sequence (3'-5')
GAPDH	AATGCKTCCTGYACCACCAACTGC	TTAGCCAWATTCTTTGTCTACCAGG
Nanog	AGACCTGGACCAACCCAACCTG	GTTATGGAGCGGAGCAGCGTTC
OCT-4	TGGAATCGGACCAGGTTTCAGAGG	GCAGAGTCTCCACGCCAACTTG
TNF- α	CACCACGCTCTTCTGTCTACTGAAC	TGGGCTACGGGCTTGTCACTC
IL-1 β	AATCTCACAGCAGCATCTCGACAAG	TCCACGGGCAAGACATAGGTAGC
Arg-1	AGTGTGGTGCTGGGTGGAGAC	AGCGGAGTGTGATGTCAAGTGTG
CD206	TGGACAGACGGACGAGGAGTTC	GCCACCAATCACAACAACACAGTC
COL III	AGTCGGAGGAATGGGTGGCTATC	CAGGAGATCCAGGATGTCCAGAGG
α -SMA	GCCACTGCTGCTTCTCTCTTCTTC	ATGCCCCGCCACTCCATTCC
TGF- β 1	GACCGCAACAACGCAATCTATGAC	CTGGCACTGCTTCCCGAATGTC
COL I	GCACATATACTAAAATTGGAAC	CTGCAGGGTCCGAGGTATATTCATGC
Runx-2	GCGGCAGAATGGATGGCA	CCCACATCTTAGGGTTGCC
ALP	GACAGCCCTCCCCACTCC	GGGTCTTTCTCTTTCTCTGGCA
U6	AGCACATATACTAAAATTGGAACGAT	ACTGCAGGGTCCGAGGTATT
U6-RT	GTCGTATCGACTGCAGGGTCCGAGGTATTTCGCAGTCGATACGACAAAATATG	
MiR-21-5p	UAGCUUAUCAGACUGAUGUUGA	AACAUCAGUCUGAUAAAGCUAUU
MiR-21-5p-RT	GTCGTATCGACTGCAGGGTCCGAGGTATTTCGCAGTCGATACGACTCAACA	
MiR-142-3P	GCCGGCTGTAGTGTTCCTACTT	ACTGCAGGGTCCGAGGTATT
MiR-142-3P-RT	GTCGTATCGACTGCAGGGTCCGAGGTATTTCGCAGTCGATACGACTCCATA	
MiR-122-5P	CGGCTGGAGTGTGTGACAATGG	ACTGCAGGGTCCGAGGTATT
MiR-122-5P-RT	GTCGTATCGACTGCAGGGTCCGAGGTATTTCGCAGTCGATACGACCAAACA	
MiR-29a-3p	GCGGCTAGCACCATCTGAAAT	ACTGCAGGGTCCGAGGTATT
MiR-29a-3p-RT	GTCGTATCGACTGCAGGGTCCGAGGTATTTCGCAGTCGATACGACTAACCG	