

## SUPPLEMENTARY TABLE

Supplementary Table 1. RT-PCR primers.

Gene names	Sense	Antisense
Human-p16	AGGGCTTCCTGGACACGCTGGTGGT	CGGCATCTATGCGGGCATGGTTA
Human-p21	TGATTAGCAGCGGAACAAGGAGT	TGGAGAAACGGGAACCAGGACAC
Human-Rb1	CTCAGATTCACCTTTATTTGAT	CAGACAGAAGGCGTTCACAAAGT
Human-Meis1	GACCAGAAGAAGACAGAGCGGATGA	CGCCCGAGTCACTGAGCATAAAA
Human-Meis2	GTCTGCTCCTCCGACTCCTTCAA	ATCGCACAGTTCGTGGACCTTTT
Human-Nanog	ACCTATGCCTGTGATTTGTGGG	AGAAGTGGGTTGTTTGCCTTTG
Human-GAPDH	GAATGGGCAGCCGTTAGGAAAGC	AGCATCACCCGGAGGAGAAATCG
Mouse-Nanog	CCTGATTCTTCTACCAGTCCCAAAC	CACAGTCCGCATCTTCTGCTTCC
Mouse-IL1 $\beta$	CAAGCAATACCCAAAGAAGAAGA	ATTAGAAACAGTCCAGCCCATAC
Mouse-IL-6	GGAGCCCACCAAGAACGATAGTCAA	GTCACCAGCATCAGTCCCAAGAA
Mouse-IL-8	GGCTTTGCGTTGATTCTGGGAACT	AGCGGTGTCCTGATTATCGTCCT
Mouse-TNF- $\alpha$	CATTTGAGGACGATAATCAGGAC	AAAGCAGAAAGACTAAGCAGGAA
Mouse- $\alpha$ -SMA	CCCAGATTATGTTTGAGACCTTC	ATCTCCAGAGTCCAGCACATAAC
Mouse-Oct4	TCCCTCTGTTCCCGTCACTGCT	GTCTACCTCCCTTGCTTGGCTC
Mouse-Rex1	AGGGAGAATGGTGCTCTGGGTCA	TGTCATCGTCATCTATGCTTGTGGC
Mouse-Coll1a1	CTTCTGGTCCTCGTGGTCTCCCT	AAGCCTCGGTGTCCCTTCATTCC
Mouse-GAPDH	AGGTCGGTGTGAACGGATTTG	TGTAGACCATGTAGTTGAGGTCA