

Supplement Table S1. siRNA sequence of H19

ShH19 siRNA	primer (5' to 3')
siRNA1	GCTCCACTGACCTTCTAAA
siRNA5	GGTTCAAGAGTGGCTCTGG
siRNA8	CAGTGGACTTGGTACACTG
siRNA-NC	GAAGCCAGATCCAGCTTCC

Supplemental Table S2. RT-qPCR primer

Gene	Forward primer (5' to 3')	Reverse primer (5' to 3')
H19	GAACAGAAGCATTCTAGGCTGG	TTCTAAGTGAATTACGGTGGGTG
Snail1	CACACGCTGCCTTGTGTCT	GGTCAGCAAAAGCACGGTT
Snail2	TGGTCAAGAAACATTTCAACGCC	GGTGAGGATCTCTGGTTTTGGTA
Twist1	GGACAAGCTGAGCAAGATTCA	CGGAGAAGGCGTAGCTGAG
Oct4	AGAGGATCACCTTGGGGTACA	CGAAGCGACAGATGGTGGTC
Nanog	GAACGCCTCATCAATGCCTGCA	GAATCAGGGCTGCCTTGAAGAG
Rex1	AAGCTGCCAGCCAGTAACC	CCTTGCGTTCCACCAACTTTC
Tcf3	GACAGAAGTGGAATTTGTGTCCG	AGTGCCTGGTACTTTCTACGAT
Gapdh	AGGTCGGTGTGAACGGATTG	TGTAGACCATGTAGTTGAGGTCA

Supplemental Table S3. RT-PCR primer

Gene	Forward primer (5' to 3')	Reverse primer (5' to 3')
Bmp2	TGCTTCTTAGACGGACTGCG	CTCCACGGCTTCTTCGTGAT
Nestin	GCCACTCCCTTCTCTAGTGC	CTCGCAGAGCCTCTAACTCG
Eomes	AAATTCACCGGCACCAAAC	AAGCCGTGTACATGGAATCGT
Ttr	TCCTGTGTCTGACGAGGAATC	CGGGGAAATGCCAAGTGTCT
Gapdh	TGAGCCTCCTCCAATTCAACC	CAGAAGGGGCGGAGATGATG