

Probes to	Sequences
mir-130	5'-ATGCCCTTTTAAACATTGCACTG-3'
mir-293	5'-ACACTACAAACTCTGCGGCACT-3'
mir-294	5'-ACACACAAAAGGGAAGCACTTT-3'
U6 snRNA	5'-GCTTCACGAATTTGCGTGTCATCCT-3'
Gene	Primer sequences
Oct4	Forward: 5'-GTTGTTTTGTTTTGGTTTTGGATAT-3'
	Reverse: 5'-ATGGGTTGAAATATTGGGTTTATTTA-3'
Nanog	Forward: 5'-GCTCAGCACCAAGTGGAGTATCC-3'
	Reverse: 5'-TCCAGATGCGTTCACCAGATAG-3'
Fgf5	Forward: 5'-TGCATCTGCTCTGCTCTAAGAAA-3'
	Reverse: 5'-TCATCACATTCCCGAATTAAGCT-3'
T-brachyury	Forward: 5'-CTGGGAGCTCAGTTCTTTCTGA-3'
	Reverse: 5'-GAGGACGTGGCAGCTGAGA-3'
Hnf4	Forward: 5'-CAGACGTCCTCCTTTCTTGTGATA-3'
	Reverse: 5'-TGTTTGGTGTGAAGGTCATGATTA-3'
Keratin 18	Forward: 5'-CGCTTGCTGGAGGATGGA-3'
	Reverse: 5'-CTTCTGCACAGTTTGCATGGA-3'
Afp	Forward: 5'-TGAAGCAAGCCCTGTGAACTC-3'
	Reverse: 5'-TCAGAAAAGTGGTGTGATGCATAGC-3'
Vasa	Forward: 5'-GACCTTCCTTCTACCATTGATGAGTAT-3'
	Reverse: 5'-TCGCTCTGCCAGTATTTCCA-3'
Eomes	Forward: 5'-CCTCCGTAAGTCTTCTACACACTT-3'
	Reverse: 5'-AAAGCCTATAGGAACTGTGACATCATAC-3'
Sox1	Forward: 5'-TGAAGGAACACCCGGATTACA-3'
	Reverse: 5'-GCCAGCGAGTACTTGTCTTCT-3'
β -Actin	Forward: 5'-CACAGCTTCTTTGCAGCTCCTT-3'
	Reverse: 5'-CGTCATCCATGGCGAACTG-3'

Supplementary Table 3. Sequences of probes used in Northern analysis and primers used in quantitative real-time PCR.