

SUPPLEMENTARY TABLE S1. SEQUENCES OF PRIMERS USED FOR REAL-TIME REVERSE TRANSCRIPTASE POLYMERASE CHAIN REACTION

<i>Gene [GenBank ID]</i>	<i>Primer sequence</i>
<i>BACTIN</i> [NM_001101.3]	F: 5'-CCAAGGCCAACCGCGAGAAGATGAC-3' R: 5'-AGGGTACATGGTGGTGCCGCCAGAC-3'
<i>CALPONIN</i> [NM_001299.4]	F: 5'-GTCCACCCCTCCTGGCTTT-3' R: 5'-AAACTGTGTGGTGCCCATCT-3'
<i>CD31</i> [NM_000442.4]	F: 5'-TCTATGACCTCGCCCTCCACAAA-3' R: 5'-GAACGGTGTCTTCAGGTTGGTATTTC-3'
<i>CD34</i> [NM_001773.2]	F: 5-AAATCCTCTTCCTCTGAGGCTGGA-3' R: 5-AAGAGGCAGCTGGTGATAAGGGTT-3'
<i>CXCR4</i> [NM_003467.2]	F: 5'-CGCCTGTTGGCTGCCTTA-3' R: 5'-ACCCTTGCTTGATGATTTC-3'
<i>FOXA2</i> [NM_021784]	F: 5'-CCATTGCTGTTGTTGCAGGGAAGT-3' R: 5'-CACCGTGTCAAGATTGGGAATGCT-3'
<i>GSC</i> [NM_173849.2]	F: 5'-GATGCTGCCCTACATGAACGT-3' R: 5'-GACAGTGCAGCTGGTTGAGAAG-3'
<i>KDR</i> [NM_002253.2]	F: 5-CGGCTCTTTCGCTTACTGTT-3' R: 5-TCCTGTATGGAGGAGGAGGA-3'
<i>MIXL1</i> [NM_031944.1]	F: 5'-AAGCCCAGCTGCCTGTT-3' R: 5'-CCCTCCAACCCCGTTTG-3'
<i>NANOG</i> [NM_024865.2]	F: 5'-TGATTTGTGGGCTGAAGAAA-3' R: 5'-GAGGCATCTCAGCAGAAGACA-3'
<i>OCT4</i> [NM_002701.4]	F: 5'-CGTGAAGCTGGAGAAGGAGAAGCTG-3' R: 5'-AAGGGCCGCAGCTTACACATGTT-3'
<i>PAX6</i> [NM_001604]	F: 5'-CTGGCTAGCGAAAAGCAACAG-3' R: 5'-CCCGTTCAACATCCTTAGTTTATCA-3'
<i>PDGFRβ</i> [NM_002609]	F: 5'-TGGCAGAAGAAGCCACGTT-3' R: 5'-GGCCGTCAGAGCTCACAGA-3'
<i>PDGFRα</i> [NM_006206]	F: 5'-GATTAAGCCGGTCCCAACCT-3' R: 5'-GGATCTGGCCGTGGGTTT-3'
<i>SM22α</i> [NM_003186.3]	F: 5'-GGCAGCTTGGCAGTGACC-3' R: 5'-TGGCTCTCTGTGAATCCCTCT-3'
<i>SOX1</i> [NM_005986]	F: 5'-GCGGTAACAATAAAAAACTTGTA-3' R: 5'-GCGGAGCTCGTCGCATT-3'
<i>SOX17</i> [NM_022454.3]	F: 5'-AGAGATTGTTTCCCATAGTTGGATT-3' R: 5'-TGTTTTGGGACACATTCAAAGCT-3'
<i>SOX2</i> [NM_003106.2]	F: 5'-CCGCATGTACAACATGATGG-3' R: 5'-CTTCTTCATGAGCGTCTTGG-3'
<i>T</i> [NM_003181.2]	F: 5'-GGGTGGCTTCTTCTGGAAC-3' R: 5'-TTGGAGAATTGTTCCGATGAG-3'
<i>VE-CAD</i> [NM_001795.3]	F: 5'-AGCCCAAAGTGTGTGAGAACGC-3' R: 5'-CTGAGATGACCACGGGTAGGAA-3'
<i>VWF</i> [NM_000552.3]	F: 5'-TTCCAGAATGGCAAGAGAGTG-3' R: 5'-TGAGTTGGCAAAGTCATAAGG-3'
<i>αSMA</i> [NM_001613.2]	F: 5'-CACTGTCAGGAATCCTGTGA-3' R: 5'-CAAAGCCGGCCTTACAGA-3'