

Supplementary Table 1. Quantitative real-time PCR primer sequences

Gene name	Primer sequence 5' → 3'	Reference
<i>ADD3</i>	F: GGCTCTGCGGCGCTTA R: CTTGTTATCTCGCAGCGCGT	NM_016824.4
<i>AHNAK</i>	F: CTCGTCGCCGCCAGTAG R: TCTCGGTCACAACCTGAGGG	NM_001620.2
<i>CDH1</i>	F: CACCACGGGCTTGGATTTTG R: TGGGGGCTTCATTACATCC	NM_001317184.1
<i>CDH2</i>	F: GCGTCTGTAGAGGCTTCTGG R: GCAGTTGCTAAACTTCACATTGAG	NM_001792.4
<i>COL4A2</i>	F: GGATGGCTATCAAGGGCCTG R: CTGGCACCTTTTGCTAGGGA	NM_001846.3
<i>DOCK8</i>	F: GACCCTAGAAGCCACCGAAC R: TCCGCTGAAGAATACCTGTTGA	NM_203447.3
<i>GAPDH</i>	F: GGTCATCCATGACAACCTTGG R: CCATCCACAGTCTTCTGGGT	NM_001256799.2
<i>GATA4</i>	F: CTCCTCTGCACATTGCTGTT R: GTGTGGGGAGGCGTAGTAT	NM_002052.3
<i>IGFBP1</i>	F: TTTAGCCAAGGCACAGGAGA R: ATGGATGTCTCACACTGTCTGC	NM_000596.3
<i>MMP1</i>	F: AGTCCAGAAATACCTGGAAAATAC R: TTTTCAACCACTGGGCCAC	NM_002421.3
<i>MSF</i>	F: CCCATCCAGTGGAATGCACC R: GGTGGGATACTCACAGGTCT	NM_054034.2
<i>PPIG</i>	F: CAATGGCCAACAGAGGGAAG R: CCAAAAACAACATGATGCCCA	NM_004792.2
<i>RHOB</i>	F: GTGTGTCTGTTCTGACTCCCC R: AGGGATATCAAGCTCCCGCT	NM_004040.3
<i>RHOA</i>	F: TGCCGGACAGGATGAATTTGA R: TGGGACAGTGGCATCGAATC	NM_021205.5
<i>SRC</i>	F: CAGATTGTCAACAACACAGAGGG R: CACGTAGTTGCTGGGGATGT	NM_005417.4
<i>SYTL2</i>	F: AGTGAAGGCTCGCAACGC R: CACCTACCTCCGAGTCGCT	NM_001162951.2
<i>TIMP2</i>	F: CAGATGTAGTGATCAGGGCCAA R: CCTTCTCAGGCCCTTTGAACA	NM_003255.4

