

SUPPLEMENTARY TABLE S1. PRIMER SETS USED FOR REAL-TIME POLYMERASE CHAIN REACTION ANALYSIS

<i>Gene</i>	<i>Name</i>	<i>Gene ID</i>	<i>Sequence</i>	<i>Amplicon^a size (bp)</i>
<i>ARPC2</i>	Actin-related protein 2/3 complex, subunit 2, 34 kDa	10109	Forward: CAGTGCTCGAGACAACACCA Reverse: ACGTCTTCCCCGTGATTGTTT	188
<i>CAMK2N1</i>	Calcium/calmodulin-dependent protein kinase II inhibitor 1	55450	Forward: GGAGCAAGCGGGTTGTTATTG Reverse: ACCGCCGTTCTTATTCTCTCC	128
<i>GAPDH</i>	Glyceraldehyde-3-phosphate dehydrogenase	2597	Forward: GGCGATGCTGGCGCTGAGTAC Reverse: TGGTTCACACCCATGACGA	150
<i>RPL10A</i>	Ribosomal protein L10a	4736	Forward: TCTCTCGCGACACCCTGTA Reverse: GTGGACTTAAGCCTGACGGT	160
<i>SCRGI</i>	Stimulator of chondrogenesis 1	11341	Forward: CTGCAAATCGCCTCTCTTGC Reverse: AGAAAACGTCTTTTGGGCAGC	189
<i>TMSB10</i>	Thymosin beta 10	9168	Forward: ACGAGACTGCACGGATTGTTT Reverse: GGCGATGACGTAGAGGGAC	208

^aAmplifications were performed using 60°C as annealing temperature and 45 cycles.