

Supplemental Table S-1. Sequences of primers used for qPCR.

Symbol	Description	GenBank	Forward Primer (5' to 3')	Reverse Primer (5' to 3')	Size (bp)
B2M	Beta-2 microglobulin	NM_009735.3	ATGGGAAGCCGAACATACTG	CAGTCTCAGTGGGGGTGAAT	177
Col1a1	Collagen, type I, alpha 1	NM_007742.3	GAGAGGTGAACAAGGTCCCG	AAACCTCTCTCGCCTCTTGC	153
Col3a1	Collagen, type III, alpha 1	NM_009930.2	ACGTAAGCACTGGTGGACAG	CAGGAGGGCCATAGCTGAAC	98
Eln	Elastin	NM_007925.3	CCACCTCTTTGTGTTTCGCTG	CCAAAGAGCACACCAACAATC	97
Ki-67	MKI67	XM_006507412.2	CCTGCCTCAGATGGCTCAAA	GGTTCCCTGTAAGTCTCCC	143
PPID	Peptidylprolyl isomerase D	NM_026352.3	AGTGAAGATGTCCCACGCAT	CCACGTCAAAGAAGACTCGC	74
Sex	Scleraxis	NM_198885.3	CCTTCTGCCTCAGCAACCAG	GGTCCAAAGTGGGGCTCTCCGTGACT	156
Tnmd	Tenomodulin	NM_022322.2	TGTAAGGATCAATCCCCTCT	GCTCATTCTGGTCAATCCCCT	114