

Table S1. qPCR Primer Sequences

Gene	Forward Sequence	Reverse Sequence
L30 (housekeeping gene)	TTAGCGGCTGCTGTTGGTT	TCCAGCGACTTTTTTCGTCTTC
Collagen II	CAACTGCGCAACGTCCAGAT	TCTTGCAGTGGTAGGTGATGTTCT
Collagen X	TTTTGCTGCTAGTATCCTTGAACT	ACCTCTAGGGCCAGAAGGAC
Collagen I	AGGAAGGGCCACGACAAAG	CAGTTACACAAGGAACAGAACAGTCTCT