

Supplementary Table S1. Sense and antisense primers for real-time PCR

<i>Target gene</i>		<i>Primer sequence</i>
Sox9	Forward	5'- CATGAGCGAGGTGCACTCC -3'
	Reverse	5'- TCGCTTCAGGTCAGCCTTG -3'
ACAN	Forward	5'- TGAGGAGGGCTGGAACAAGTACC -3'
	Reverse	5'- GGAGGTGGTAATTGCAGGGAACA -3'
COL2A1	Forward	5'- TTTCCCAGGTCAAGATGGTC -3'
	Reverse	5'- CTTCAGCACCTGTCTCACCA -3'
COL10A1	Forward	5'- CCCTTTTTGCTGCTAGTATCC -3'
	Reverse	5'- CTGTTGTCCAGGTTTTCCTGGCAC -3'
IHH	Forward	5'- AACTCGCTGGCTATCTCGGT -3'
	Reverse	5'- GCCCTCATAATGCAGGGACT -3'
18S	Forward	5'- GTAACCCGTTGAACCCCAT -3'
	Reverse	5'- CCATCCAATCGGTAGTAGCG -3'