

Supplementary data

Table 1. Primer sequences used for reverse transcription-polymerase chain reaction gene expression analysis.

Genes	Sequences (5'→3')	exons	Amplicon(bp)
hALPL-F	ATCAGGGACATTGACGTGATC	6-7	137
hALPL-R	TTCCAGGTGTCAACGAGGTC		
hOC-F	AGTCCAGCAAAGGTGCAGCC	2-4	169
hOC-R	TCAGCCAACCTCGTCACAGTC		
hRunx2-F	CAGTAGATGGACCTCGGGAA	5-6	188
hRunx2-R	CCTAAATCACTGAGGCGGTC		
hColla1-F	AGGGCCAAGACGAAGACATC	1-2	138
hColla1-R	AGATCACGTCATCGCACAAAC		
hGAPDH-F	TGGTATCGTGGAAGGACTCATGAC	7-8	189
hGAPDH-R	ATGCCAGTGAGCTTCCCGTTCAGC		