

Table S1. List of all the primer sequences used for RT-PCR analysis

Gene	Accession Number	Forward/Reverse Primer (5' to 3')	Size
<i>ALP</i>	NM_000478.4	F- CAAAGGCTTCTTCTTGCTGG R- AAGGGCTTCTTGTCTGTGTC	257 bp
<i>RUNX2</i>	NM_001024630.3	F- ACTGGGCCCTTTTTCAGA R- GCGGAAGCATTCTGGAA	316 bp
<i>OCN</i>	NM_199173.4	F- ATGAGAGCCCTCACACTCCTC R- GCCGTAGAAGCGCCGATAGGC	293 bp
<i>PPARγ</i>	NM_015869.4	F- GCTGTGCAGGAGATCACAGA R- GGGCTCCATAAAGTCACCAA	205 bp
<i>C/EBPα</i>	NM_004364.4	F- AACCTTGTGCCTTGGAATG R- CCTGCTCCCCTCCTTCTCT	144 bp
<i>aP2</i>	NM_001442.2	F- AACCTTAGATGGGGGTGTCCTG R- TCGTGGAAGTGACGCCTTTC	124 bp
<i>PKCδ</i>	NM_006254.3	F- ACCTCAAACCTGGACAATGTG R- GGTTGGTTCCCTTTCAAAGAG	346 bp
<i>PKCα</i>	NM_002737.2	F- CGAGGAAGGAAACATGGAAC R- CCTTCCTGTCGGCAAGCATC	196 bp
<i>β-actin</i>	NM 001101.3	F- GGCATCGTGATGGACTCCG R- GCTGGAAGGTGGACAGCGA	612 bp