

Supplementary Materials

Table S1. List of primers used in this study for RT-PCR analysis.

Gene name	Forward/Reverse Primer (5' to3'')	Size
β -Actin	F-GGC ATC GTG ATG GAC TCC G R-GCT GGA AGG TGG ACA GCG A	612 bp
DLX5	F-TTC CAA GCT CCG TTC CAG AC R-GTA ATG CGG CCA GCT GAA AG	408 bp
Osteocalcin (OC)	F-GAG CCC TCA CAC TCC TC R-CCG TAG AAG CGC CGA TAG	228 bp
aP2	F-AAC CTT AGA TGG GGG TGT CCT G R-TCG TGG AAG TGA CGC CTT TC	124 bp
CD228	F-GAT GGG CTG CGA TGT ACT CA R-CAT CGT CCT ACG TGC TTC CT	334 bp
Osterix (Osx)	F-CCA CCT ACC CAT CTG ACT R-GTT TGG CTC CAC CAC TCC	155 bp
RUNX2	F-ACT GGG CCC TTT TTC AGA R- GCG GAA GCA TTC TGG AA	316 bp
PPAR γ	F-GCT GTG CAG GAG ATC ACA GA R-GGG CTC CAT AAA GTC ACC AA	205 bp