Supplementary Materials

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

| Gene name         | Forward/Reverse Primer (5’ to 3’) | Size  |
|-------------------|-----------------------------------|-------|
| β-Actin           | F-GGC ATC GTG ATG GAC TCC G       | 612 bp|
|                   | R-GCT GGA AGG TGG ACA GCG A       |       |
| DLX5              | F-TTC CAA GCT CCG TTC CAG AC      | 408 bp|
|                   | R-GTA ATG CGG CCA GCT GAA AG      |       |
| Osteocalcin (OC)  | F-GAG CCC TCA CAC TCC TC          | 228 bp|
|                   | R-CCG TAG AAG CGC CGA TAG          |       |
| aP2               | F-AAC CTT AGA TGG GGG TGT CCT G   | 124 bp|
|                   | R-TCG TGG AAG TGA CGC CTT TC      |       |
| CD228             | F-GAT GGG CTG CGA TGT ACT CA      | 334 bp|
|                   | R-CAT CGT CCT ACG TGC TTC CT      |       |
| Osterix (Osx)     | F-CCA CCT ACC CAT CTG ACT         | 155 bp|
|                   | R-GTT TGG CTC CAC CAC TCC         |       |
| RUNX2             | F-ACT GGG CCC TTT TTC AGA         | 316 bp|
|                   | R-GCG GAA GCA TTC TGG AA          |       |
| PPARγ             | F-GCT GTG CAG GAG ATC ACA GA      | 205 bp|
|                   | R-GGG CTC CAT AAA GTC ACC AA      |       |