

SUPPLEMENTARY TABLE S1. GENE-SPECIFIC PRIMERS FOR QUANTITATIVE REAL-TIME POLYMERASE CHAIN REACTION

| <i>Gene</i> | <i>Primer</i> |
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| <i>Gapdh</i> | Forward: 5'-ACCACAGTCCATGCCATCAC-3' Reverse: 5'-TCCACCACCCTGTTGCTGTA-3' |
| <i>Alp</i> | Forward: 5'-GAGATGGTATGGGCGTCTC-3' Reverse: 5'-GTTGGTGTGTACGTCTTGGA-3' |
| <i>Ibsp</i> | Forward: 5'-GATAGTTCGGAGGAGGAGGG-3' Reverse: 5'-CTAACTCCAACCTTCCAGCGT-3' |
| <i>Runx-2</i> | Forward: 5'-GTGCGGTGCAAACCTTCTCC-3' Reverse: 5'-TGACTCGGTTGGTCTCGG-3' |
| <i>Dlx5</i> | Forward: 5'-GCGCTCAACCCATACCAG-3' Reverse: 5'-ACTCGGGACTCGGTTGTAGG-3' |
| <i>Bmpr1a</i> | Forward: 5'-GGTTCAGCGAACTATTGCCAAA-3' Reverse: 5'-TCACCACGCCATTTACCCA-3' |
| <i>Bmpr1l</i> | Forward: 5'-TACAACACCACTCAGTCCGC-3' Reverse: 5'-CCTGTCTCCTGTCAACATTCTG-3' |
| <i>Noggin</i> | Forward: 5'-CACTATCTACACATCCGCCAG-3' Reverse: 5'-AGCGTCTCGTTCAGATCCTTCT-3' |
| <i>Gremlin</i> | Forward: 5'-CCAGCGCTGAAGGGAAAAAGAAA-3' Reverse: 5'-TGGCCGTAACAGAAGCGATTGA-3' |