Table S2. Oligonucleotide primer sequences utilized for q RT-PCR

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| --- | --- |
| Gene | Premier 5’-3’ |
| GADPH | F: AGATCCCTCCAAAATCAAGTGG |
|  | R: GGCAGAGATGATGACCCTTTT |
| COL2A1 | F: GGATGTATGGAAGCCCTCGTC |
|  | R: GTTCTCCTTTCTGCCCCTTTGG |
| SOX-9 | F: AACCCCTCCTACCCAACCAT |
|  | R: TGGTGAGCTGTGTGTAGACG |
| Aggrecan | F: CCTGTGTGAGATCGACCAGGAG |
|  | R: CCATCAGACCAGCGGAAGTC |