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| **Supplemental Table 1: qRT-PCR Primers** | | |
| Gene | FWD or REV | Sequence |
| *GAPDH* | Forward | GTGGAGATTGTTGCCATCAACGA |
| *GAPDH* | Reverse | CCCATTCTCGGCCTTGACTGT |
| *Col2a1* | Forward | GCAAGATGAGGGCTTCCATA |
| *Col2a1* | Reverse | CTACGGTGTCAGGGCCAG |
| *Col10a1* | Forward | ACCAGGAATGCCTTGTTCTC |
| *Col10a1* | Reverse | CATAAAGGGCCCACTTGCTA |
| *Adamts5* | Forward | GTCACATGAATGATGCCCAC |
| *Adamts5* | Reverse | CAAATGGCAGCACCAACATA |
| *Acan* | Forward | CCCTCAGAGTCACAAAGACCA |
| *Acan* | Reverse | TTCGCAGGGATAAAGGACTG |
| *IL-1beta* | Forward | GGTCAAAGGTTTGGAAGCAG |
| *IL-1beta* | Reverse | TGTGAAATGCCACCTTTTGA |
| *TNF-alpha* | Forward | AGGGTCTGGGCCATAGAACT |
| *TNF-alpha* | Reverse | CCACCACGCTCTTCTGTCTAC |
| *IL-6* | Forward | TGGTACTCCAGAAGACCAGAGG |
| *IL-6* | Reverse | AACGATGATGCACTTGCAGA |
| *IL-4* | Forward | CGAGCTCACTCTCTGTGGTG |
| *IL-4* | Reverse | TGAACGAGGTCACAGGAGAA |