

Supplementary Information for

Human Bone Mesenchymal Stem Cell-Derived Exosomes Inhibit IL-1 β -Induced Inflammation in Osteoarthritis Chondrocytes

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Table S1: Primer sequences used in this study

Gene	Primer sequence (5'-3')
<i>Survivin</i>	F: AGGACCACCGCATCTCTACAT R: AAGTCTGGCTCGTTCTCAGTG
<i>PCNA</i>	F: GCGTGAACCTCACCAGTATGT R: TCTTCGGCCCTTAGTGTAATGAT
<i>TNF-β</i>	F: ATGACACCACCTGAACGTCTC R: CTCTCCAGAGCAGTGAGTTCT
<i>IL-1β</i>	F: ATGATGGCTTATTACAGTGGCAA R: GTCGGAGATTCGTAGCTGGA
<i>IL-6</i>	F: CCTGAACCTTCCAAAGATGGC R: TTCACCAGGCAAGTCTCCTCA
<i>SOX9</i>	F: AGCGAACGCACATCAAGAC R: CTGTAGGCGATCTGTTGGGG
<i>MMP-13</i>	F: ACTGAGAGGCTCCGAGAAATG R: GAACCCGCATCTTGGCTT
<i>Versican</i>	F: GTAACCCATGCGCTACATAAAGT R: GGCAAAGTAGGCATCGTTGAAA
<i>TGFB1</i>	F: GGCCAGATCCTGTCCAAGC R: GTGGGTTTCCACCATTAGCAC
<i>BCL-2</i>	F: AGTACCTGAACCGGCACCT R: CCACCAGGGCCAAACTGAGCA
<i>COL2A1</i>	F: TGCTGCCAGATGGCTGGAGGA R: TGCCTTGAAATCCTTGAGGCC
<i>Aggrecan</i>	F: GTGCCTATCAGGACAAGGTCT R: GATGCCTTTCACCACGACTTC
<i>GAPDH</i>	F: TGACAACCTTGGTATCGTGGAAGG R: AGGCAGGGATGATGTTCTGGAGAG