

SUPPLEMENTARY TABLE S1. LIST OF PRIMERS
FOR REAL-TIME PCR

<i>Gene</i>	<i>Sequence</i>
<i>Aggrecan</i>	F-CATCGGGCTTGCCAGAGTT R-ACTGGTGTCCACGAACGTAATG
<i>Type I collagen</i>	F-GGGCAACAGCAGATTCACCTAC R-CAAGGATAGGCAGGCGAGAT
<i>Type II collagen</i>	F-GCAACCCTGGAAGTATGGA R-GCTCACCCGTTTGACTTTT
<i>IκBα</i>	F-GCAGGCCACCAACTACAATG R-AGTGACACCAGTTCGGGATT
<i>NFκB1</i>	F-TTACAAAACCAGCCTCCGTG R-GCCGAAACTGTCCGAGAAA
<i>MMP9</i>	F-TAGCACGCACGACATCTTTC R-GAAGGTCACGTAGCCACAT
<i>MMP13</i>	F-GCTCACGCTTTCCTCCT R-CAAACCTCATGGGCAGCAACA
<i>ADAMTS4</i>	F-TCGAAGCCGGGACAGGGAGG R-CCTCCCGGGATGCGAGTCCA
<i>ADAMTS5</i>	F-TCACTGCCTACTTAGCCCTGAA R-GCTCCAACCGCTGTAGTTCAT
<i>IL-1β</i>	F-CGTCTTCCTGGGACATTTTCG R-TGCCAGTCCTCGGGGTATT
<i>TNFα</i>	F-ACACCATGAGCACCAAAAGC R-GCAACCAGGAGGAAGGAGAA
<i>iNOS</i>	F-CCGCTCCCGTCCTTGCATCC R-CCGCCCTGGAGCCCTTTGTG
<i>PTGES</i>	F-TGCCTCAGAGCCCACCGGAAT R-AGTGCATCCGGGCGACGAAG
<i>Beta actin</i>	F-TGGCACCACCTTCTACAATGAGC R-GCACAGCTTCTCCTTAATGTCACGC

iNOS, inducible nitric oxide synthase; *IL-1β*, interleukin-1β; *MMP*, matrix metalloproteinase; *NFκB*, nuclear factor κB; *TNFα*, tumor necrosis factor-α.