

ESM Table 1. Sequence of primers

Gene name	Forward	Reverse
<i>Colla1</i>	5'-CGGATAGCAGATTGAGAACATCCG-3'	5'-CGGCTGAGTACGGAACACACA-3'
<i>Colla2</i>	5'-CAGAACATCACCTACCACTGCAA-3'	5'-TTCAACATCGTTGGAACCCTG-3'
<i>Col4a1</i>	5'-CACGAGCTTCCCTGGTAGTCGTG-3'	5'-GGACAACCTTTGCTGCCTCA-3'
<i>Cx3cr1</i>	5'-CTTTGGGGGCATATTCTTCA-3'	5'-ACGCCCAGACTAATGGTGAC-3'
<i>F4/80</i>	5'-CTGTAACCGGATGGCAAAC-3'	5'-ATGGCCAAGGCAAGACATAC-3'
<i>Fn</i>	5'-CGGCGTATGCTGTCACCTGGCCG-3'	5'-AAGTTGAAGGCAGCCACCTG-3'
<i>Fkn</i>	5'-GGCTAAGCCTCAGAGCATTG-3'	5'-CTGTAGTGGAGGGGGACTCA-3'
<i>Mcp-1</i>	5'-CCCAATGAGTAGGCTGGAGA-3'	5'-TCTGGACCCATTCCTTCTTG-3'
<i>Tgf-β1</i>	5'-GGACTCTCCACCTGCAAGAC-3'	5'-GACTGGCGAGCCTTAGITTTG-3'
<i>18S</i>	5'-CGAAAGCATTGCCAAGAAT-3'	5'-AGTCGGCATCGTTTATGGTC-3'
siRNA		
<i>Cx3cr1</i>	5'-CCUUCUUCUUCUUCUUGGCUUTT-3'	5'-AAGCCAAUGAAGAAGAAGGTT-3'
<i>Fkn</i>	5'-CCGCGUUCUUCUUCUUGUGTT-3'	5'-CACAAAUGGAAGAACGCGGTT-3'