

Additional file 2. Primer sequence for Quantitative real-time PCR

Genes	Forward primer	Reverse primer
Human CCL2	GCTCAGCCAGATGCAATCAATG	GTGTCTGGGGAAAGCTAGGG
Human COX2	CAAATTGCTGGCAGGGTTGC	AGGGCTTCAGCATAAAGCGT
Human GAPDH	AACAGCGACACCCACTCCTC	CATACCAGGAAATGAGCTTGACAA
Human GPR120	CCAAAATTTTACAGATCACAAAGGC	CACCACCCAGAAGAAGAGGG
Human IL-1 $\beta$	AAATACCTGTGGCCTTGGGC	TTTGGGATCTACTCTCCAGCT
Human MMP13	AAGGAGCATGGCGACTTCT	TGGCCAGGAGGAAAAGC