

**Supplementary Table S1** Primers applied for quantitative RT-PCR

Gene symbol		Sequence (5'-3')	Product size (bp)
WRS	sense	gacaagctcgagcagatcagga	98
	antisense	gcgatcaagggtgcagaa	
TNF-alpha	sense	ctgcctgctgcactttggag	132
	antisense	acatgggctacaggctgtcact	
IL-6	sense	gccagagctgtgcagatgag	112
	antisense	tcagcaggctggcatttg	
IL-8	sense	gtgcagaggggttgaggagaagttt	179
	antisense	accaggaatctgtattgcactctgg	
CXCL12	sense	gagccaacgtcaagcatctcaa	108
	antisense	ttagcttcgggtcaatgcacac	
CCL2	sense	cttctgtgcctgctgctcata	166
	antisense	ctttgggacacttgctgctg	
ICAM-1	sense	tcacggagctcccagtctctaa	128
	antisense	aaaggcaggttgccaatga	
VCAM-1	sense	cgaaggcccagttgaagga	141
	antisense	gagcacgagaagctcaggagaaa	
LDLR	sense	agacagtgcagcctccgtcag	139
	antisense	cgcatttacgtgctccgaaac	
MSR1	sense	ttctgtctcaaaccctggctgtaa	142
	antisense	cagacatcccaaacaggctgataa	
LOX-1	sense	acaagatgaagcctgcgaat	213
	antisense	gctgagtaagggttcgcttgg	
CD36	sense	aaagtcactgcgacatgattaatgg	131
	antisense	aacgtcggattcaatacagcatag	