

## SUPPLEMENTARY TABLES

**Supplementary Table 1. qRT-PCR primers.**

Genes	Primers sequences (5'→3')		Size (bp)	Accessory No.
	Forward	Reverse		
IL-1β	AATGCCACCTTTTGACAGTGATG	GGAAGGTCCACGGGAAAGAC	224	NM_008361.4
TNFα	AGGCACTCCCCAAAAGATG	CCACTTGGTGGTTTGTGAGTG	213	NM_001278601.1
IL-6	GCCTTCTGGGACTGATGCT	TGGAAATTGGGGTAGGAAGGAC	475	NM_031168.2
IL-18	GGCTGCCATGTCAGAAGACT	GTCTGGTCTGGGGTTCAGTG	239	NM_008360.2
NLRP3	CTACGGCCGTCTACGTCTTC	GGCAAAGAGGAATCGGACA	438	NM_145827.4
LOX-1	GCGAACCTTACTCAGCAGGA	GGGCCCATGGAAGAGGTAAC	546	NM_138648.2
CD36	GGAGGCATTTCTATGCCAGT	CTGCTGTTCTTTGCCACGTC	176	NM_001159556.1
SR-A1	TGTGGCTCTACCCCTCCTAC	GCAGATCTTGTGGACAGCCT	231	NM_001008422.1
Nrf2	CCTCTGTCACCAGCTCAAGG	TTCTGGGCGGCGACTTTATT	323	NM_010902.4

**Supplementary Table 2. Small interfering RNA target sequences and double-strand DNA for generating siRNAs.**

Genes	Target sequence	Location	Double-stranded DNA designed for insertion into cloning vector*
LOX-1	GGTGTGTGACAGTGACC CTTAT	185-205	5' CCGGGTGTGTCAGTGACCCTTATCTCGAGATAAGGGTCACTGACAACAC CTTTTTG CCACAACAGTCACTGGGAATAGAGCTCTATTCCCAGTGACTGTTGTGGAAAACTTA A5'
CD36	GGAGCCATCTTTGAG CCTTCA	818-838	5' CCGGGGAGCCATCTTTGAGCCTTCACTCGAGTGAAGGCTCAAAGATGGCTCC TTTTTG CCTCGGTAGAAACTCGGAAGTGAAGTCACTTCCGAGTTTCTACCGAGGAAAACTTA A5'
SR-A1	GGGATAGGTCATCC AAGAAGA	2386-2406	5' CCGGGGATAGGTCATCCAAGAAGACTCGAGTCTTCTTGGATGACCTATCCC TTTTTG CCCTATCCAGTAGGTTCTTCTGAGCTCAGAAGAACCCTACTGGATAGGGAAAACTTA A5'
Nrf2	GCAGGACATGGATT TGATTGA	297-317	5' CCGGGCAGGACATGGATTGATTGACTCGAGTCAATCAAATCCATGTCCTGC TTTTTG  CGTCCTGTACCTAAACTAACTGAGCTCAGTTAGTTTAGGTACAGGACGAAAACTTA A5'
PPARγ	GCATTTCTGCTCCAC ACTATG	618-639	5' CCGGGCATTCTGCTCCACACTATGCTCGAGCATAGTGTGGAGCAGAAATGC TTTTTG  CGTAAAGACGAGGTGTCATACGAGCTCGTATCACACCTCGTCTTTACGAAAACTTA A5'

\* Cloning sites: Age I/EcoR I.