



Figure S1. Gating strategy for flow cytometry.

Table S1. Oligonucleotides for real-time RT-PCR

Accession number	mRNA targets	Descriptions	Sense	Antisense
NM_008713.4	<i>eNOS</i>	endothelial nitric oxide synthase	GCATGGGCAACTTGAAGAGTG	GGGAACACTGTGATGGCTGA
NM_015760.5	<i>NOX4</i>	NOX-1 subunit of NADPH oxidase	GGATCACAGAAGGTCCCTAGC	TTGCTGCATTCAAGTCAAGG
NM_001286037.1	<i>P47phox</i>	P47phox subunit of NADPH oxidase	TCTTCAAAGTGCGGCCTGAT	TGCCACGGTCATCTCTGTTC
NM_010902.4	<i>NRF2</i>	Nuclear factor-erythroid 2-related factor 2	CTGAACTCCTGGACGGGACTA	CGGTGGGTCTCCGTAAATGG
NM_016679.4	<i>KEAP-1</i>	Kelch-like ECH-associated protein 1	CCCATGAGGCATCACCGTAG	CATAGCCTCCGAGGACGTAG
NM_008706.5	<i>NQO-1</i>	NADPH quinone dehydrogenase 1	CATTCTGAAAGGCTGGTTTGA	CTAGCTTTGATCTGGTTGTCAG
NM_010442.2	<i>HO-1</i>	Hemo-oxygenase-1	CCTCACTGGCAGGAAATCATC	CCTCGTGGAGACGCTTTACATA
NM_145827.4	<i>NLRP3</i>	NLR family pyrin domain containing 3	CCTGACCCAAACCCACCAGT	TTCTTTCGGATGAGGCTGCTTA
NM_008361.4	<i>IL-1β</i>	Interleukin-1 beta	GCTACCTGTGTCTTTCCCGT	CATCTCGGAGCCTGTAGTGC
NM_010493.3	<i>ICAM-1</i>	Intracellular adhesion molecule 1	GGTTCTCTGCTCCTCCACAT	CCTTCCAGGCTTTCTCTTTG
NM_010503.2	<i>IFNα</i>	Interferon alpha	GACTTTGGATTTCCTGAG	AAGCCTTTGATGTGAAGAGGTC
NM_001289726.1	<i>GAPDH</i>	Glyceraldehyde-3-phosphate dehydrogenase	TGCACCACCAACTGCTTAGC	GGATGCAGGGATGATGTTCT