

Table S1. List of primers used in this study.

Gene product	Forward primer	Reverse primer
<i>β-ACTIN</i>	5' TCCTTCCTGGGCATGGAG 3'	5' AGGAGGAGCAATGATCTTGATCTT 3'
<i>HMOX1</i>	5' TGCTCAACATCCAGCTCTTTGA 3'	5' GCAGAATCTTGCACTTTGTTGCT 3'
<i>IL-1β</i>	5' CTGGTGTGTGACGTTCCTTGA 3'	5' CCGACAGCACGAGGCTTT 3'
<i>IL-6</i>	5' CCTACCCCAATTTCCAATGCT 3'	5' TATTTTCTGACCACAGTGAGGAATG 3'
<i>NFE2L2</i>	5' CCCGAAGCACGCTGAAGGCA 3'	5' CCAGGCGGTGGGTCTCCGTA 3'
<i>NQO1</i>	5' GTTCATAGGAGAGTTTGCTT 3'	5' TAGAACCTCAACTGACACTT 3'
<i>TBP</i>	5' TGCACAGGAGCCAAGAGTGAA 3'	5' CACATCACAGCTCCCCACCA 3'
<i>TNF</i>	5' CATCTTCTCAAAATTCGAGTGACAA 3'	5' TGGGAGTAGACAAGGTACAACCC 3'
<i>TXN</i>	5' TTTCAGGAAGCCTTGGACGCT 3'	5' GCAACATCCTGACAGTCATCCAC 3'

Table S2. List of antibodies used in this study.

Antibody	Source	Catalog number	Dilution
β-ACTIN	Santa Cruz Biotechnologies	sc-1616	1:5000
HO-1	Chemicon International	AB1284	1:1000
LAMIN B	Santa Cruz Biotechnologies	sc-6217	1:1000
LC3	Sigma	L7543	1:1000
NRF2	Abyntek	AJ1555a	1:2000
NQO1	Abcam	ab2346	1:2000
p62	Abcam	ab56146	1:1000
TIMM23	BD Biosciences	611222	1:1000