

SUPPLEMENTARY INFORMATION

Supplementary Table S1. Primers for qPCR.

Gene	Full name	Forward primer	Reverse primer
<i>Nlr1</i>	NOD-like receptor X1	TTGCCATTTGCCAGGACCTCTT	GGATCAAGAAGGAGATATGCTCATCTGGTAG
<i>Ppia</i>	Peptidylprolyl isomerase A	TGCCAGGGTGGTGACTTTAC	GATGCCAGGACCTGTATGCT
<i>Tbp</i>	TATA box binding protein	GGAGAATCATGGACCAGAACA	GATGGGAATTCCAGGAGTCA
<i>Tgfβ</i>	Transforming growth factor beta	GCAACATGTGGAACCTACCAGAA	GACGTCAAAGACAGCCACTCA
<i>Col1A1</i>	Collagen-1	ACCTAAGGGTACCGCTGGA	TCCAGCTTCTCCATCTTTGC
<i>Fn1</i>	Fibronectin-1	CCAGAGGAGGCACAAGGTTC	GGGAAACCGTGTAAAGGTCA
<i>Nos2</i>	Nitric oxide synthase	CCAAGCCCTCACCTACTTCC	CTCTGAGGGCTGACACAAGG
<i>Arg1</i>	Arginase 1	CTCCAAGCCAAAGTCCTTAGAG	AGGAGCTGTCATTAGGGACATC
<i>Mgl1</i>	Macrophage galactose type lectin-1	TGAGAAAGGCTTTAAGAACTGGG	GACCACCTGTAGTGATGTGGG
<i>Mrc1</i>	Mannose receptor, C type 1	CTAACTGGGGTGCTGACGAG	GGCAGTTGAGGAGGTTCACT
<i>Cox4i1</i>	Cytochrome c Oxidase Subunit 4i1	TGGGAGTGTTGTGAAGAGTGA	GCAGTGAAGCCGATGAAGAAC
<i>Ndufa2</i>	NADH dehydrogenase 1	GCACACATTTCCCCACACTG	CCCAACCTGCCATTCTGAT
<i>Ndufa3</i>	NADH dehydrogenase 3	TACCACAAACGCAGCAAACC	AAGGGACGCCATTAGAAACG
<i>Cyt c</i>	Cytochrome c	TCCATCAGGGTATCCTCTCC	GGAGGCAAGCATAAGACTGG
<i>Cpt1b</i>	Carnitine palmitoyltransferase 1b	CTCCTTTCCTGGCTGAGGTA	GCACCCAGATGATTGGGATA
<i>Acadm</i>	Acyl-CoA dehydrogenase, medium chain	GAAGCCACGAAGTATGCCCT	CCTTCATCGCCATTTCTGCG

<i>Acadl</i>	Acyl-CoA dehydrogenase, long chain	GTAGCTTATGAATGTGTGCAACTC	GTCTTGCGATCAGCTCTTTCATTA
<i>Tfam</i>	Mitochondrial transcription factor A	TCGCATCCCCTCGTCTATCA	CCACAGGGCTGCAATTTTCC
<i>Kim1</i>	Kidney injury molecule 1	TGGTTGCCTTCCGTGTCTCT	TCAGCTCGGGAATGCACAA
<i>Ngal</i>	Neutrophil gelatinase- associated lipocalin	GCCTCAAGGACGACAACATC	CTGAACCATTGGGTCTCTGC
<i>16srRNA</i>	16S ribosomal RNA	CCGCAAGGGAAAGATGAAAGAC	TCGTTTGGTTTCGGGGTTTC
<i>Hk2</i>	Hexokinase 2	GGGAACACAAAAGACCTCTTCTGG	GCCAGCCTCTCCTGATTTTAGTGT
<i>F480</i> (<i>Emr1</i>)	EGF-like module- containing mucin-like hormone receptor-like 1	CTTTGGCTATGGGCTTCCAGTC	GCAAGGAGGGACAGAGTTTATCGTG