Table S1. Primer sequences used for real-time quantitative PCR.

Genes	Primer Sequences	Annealing Temp (°C)	Product Length (bp)	Gene Accession Number
β-actin	F: GATCTGGCACCACACCTTCT R: TCTTCTCACGGTTGGCCTTG	60	104	NM_001009784.3
TLR4	F: ATGTCAACCGAGATGCTGGAC R: TCAAGGTGGAGAGGTGGTTTAG	60	163	NM_001135930
IKBKB	F: GAACGCTGGACATGGACCTC R: AGGTTCCTCTTGGGCTCTTG	60	127	XM_042241396.2
RELA	F: GGAACCACTCCTCTGGACAT R: CCAGCAAATCATCAGGCGTA	60	97	XM_012179609.5
NOS2	F: CGTCCTTGCATCCTCATCGG R: TCCTCCCAGTAGAGGTGGTC	61	161	XM_012185382.5
LBP	F: AACACCGCCAGCCTAGTTTA R: TCTGGCTATCCTGGGAACGA	60	132	XM_060397796
Nrf2	F: GTGGGTCTGCCAACTACTCC R: CGGGAACAGGTGATTGAAACG	60	147	XM_012132935.5
KEAP1	F: GATCGGCTGTACGGAGCTG R: AAGACCTCAGACTCGCAACG	60	159	XM_027969637.3
HMOX1	F: TGAGCTGACCCGAGAAGGTTT R: TTGTTGCGTTCGATCTCCTCCT	61	87	XM_027967703.3
ACOX1	F: CATGCACCATTGCCATCCG R: ATGCGCCTACAAACTGGAAG	60	153	XM_060395846.1
CPT1A	F: AGCTGGGTTACACGGAGGAT R: CCGAAAGTGCGGAATGGGAA	61	181	NM_001009414.1
PPARA	F: CACAAGTGCCTTTCCGTTGG R: AGGTCATGTTCACACGTAAGGA	60	110	XM_042247881.2
ZO-1	F: GAAGTACCAGAAGTACCTGACG R: TCTTGCTCCTGTGCAGTCTC	58	194	XM_042235170.2
OCLN	F: AGTCCACCTCCTTATAGACCTGA R: CGAACGTGCATCTCTCCACT	59	86	XM_015101255.4
CLDN1	F: GAAGATGCGGATGGCTGTCT R: TACCATGCTGTGGCAACCAA	60	78	NM_001185016.1
CLDN4	F: ACTGCGTGGATGATGAGAGC R: ATGACGTTGTTAGCCGTCCA	60	115	NM_001185017.2