

Supplementary data

Table 1S. Fatty acid composition of maintenance diet.

Fatty acids	Mole % of Total FAs
C16:0 (palmitic acid)	14.38±0.11
C18:0 (stearic acid)	1.90±0.02
C18:1 n-9 (oleic acid)	23.60±0.10
C18:2 n-6 (linoleic acid)	52.88±0.01
C18:3 n-3 (α -linolenic acid)	6.03±0.01

Table 2S. Primer sequences of genes.

Gene	GenBank numbers	Product length (bp)	Primer	Primer sequence (5'–3')
<i>HO-1</i>	XM_002711415	100	Forward	CAGGTGACTGCCGAGGGTT
			Reverse	GACCGGGTTCTCCTTGTGTG
<i>Nrf2</i>	XM_008258230	148	Forward	CTCCATATCCCATTCCTGTA
			Reverse	TCTGAGCAGCCACTTTATTCT
<i>NF-κB</i>	XM_008267557	204	Forward	TCTGGCTTATTTGCAGACAGAA
			Reverse	CTGTCATAGATGGCATCGGATA
<i>β-Actin</i>	NM_001101683	177	Forward	CGTGCGGGACATCAAGGAG
			Reverse	AGGAAGGAGGGCTGGAAGAG