

**Table S1.** Ingredients of basal diet.

<b>Ingredients</b>	<b>g/kg diet</b>
Corn flour	529.5
Casein	200
Sucrose	100
Soybean oil	70
Cellulose	50
Mineral mix	35
Vitamin mix	10
L-cystine	3
Choline	2.5

**Table S2.** Primer sequences of  $\alpha$ -SMA, iNOS, TLR4, and GAPDH

Gene	Accession No.	Primer's sequence	
$\alpha$ -SMA	NM_031004.2	F:	5'- GAGCGTGGCTATTCCTTCGTG -3'
		R:	5'- CAGTGGCCATCTCATTTCAAAGT -3'
iNOS	NM_012611.3	F:	5'-CACCACCCTCCTTGTTCAAC-3'
		R:	5'- CAATCCACAACCTCGCTCCAA -3'
TLR4	NM_019178.2	F:	5'-AGCTTTGGTCAGTTGGCT-3'
		R:	5'-CAGGATGACACCATTGAAGC-3'
GAPDH	NM_017008.4	F:	5'-GGGTGTGAACCACGAGAAATA-3'
		R:	5'-AGTTGTCATGGATGACCTTGG-3'

**GAPDH**; glyceraldehyde 3-phosphate dehydrogenase, **iNOS**; inducible nitric oxide synthase, **TLR4**; Toll-like receptor 4, and  **$\alpha$ -SMA**;  $\alpha$ -smooth muscle actin.