

Supplementary Material 2 Sequences of primers for qRT-PCR

Gene symbol	Sequences of primers (5'to3')
IL6	F: 5'-CAATAACCAACCCCTGACC-3'
	R: 5'-GCGCAGAATGAGATGAGTT-3'
LCN2	F: 5'-CAGGGGAAGTGGTATGTGG-3'
	R: 5'-CCTAAACAGGACGGAGGTG-3'
FABP4	F: 5' -AGCACCTCCTGAAAAC TG-3'
	R: 5'-GCAAAGCCCACTCCTACTT-3'
LEP	F: 5'- GAGAGGGCAGAGGGGTAG -3'
	R: 5'- GCTTGTGTTGCTGGGAGT -3'
MMP1	F: 5'- CAGATGCTGAAACCCTGAA-3'
	R: 5'- CAGATGTGTTTGCTCCCA-3'