

Table S1. List of primer sequences.

Genes	Primers	Primer Sequences (5'-3')
Primers for qPCR		
<i>Angptl4</i>	F	5'-CATCCTGGGACGAGATGAACT-3'
	R	5'-TGACAAGCGTTACCACAGGC-3'
<i>Adipoq</i>	F	5'-GAATCATTATGACGGCAGCACT-3'
	R	5'-ACATTCTTTTCCTGATACTGGTCG-3'
<i>Acox2</i>	F	5'-CACCCCTGACATAGACAGTGAAAG-3'
	R	5'-CTGGGTCACGTTGGATGAGG-3'
<i>Pck1</i>	F	5'-GGAAGAACAAGGAGTGGAGAC-3'
	R	5'-CAGGCAGGGTCAATAATGGG-3'
<i>Plin1</i>	F	5'-GCTGTCTGAGACTGAGGTGG-3'
	R	5'-GTTCTCCTGCTCAGGGAGGT-3'
<i>Fabp4</i>	F	5'-TTGGTCACCATCCGGTCAGA-3'
	R	5'-CCTGTCGTCTGCGGTGATTT-3'
<i>Cyp4a12b</i>	F	5'-AGTGTCTCTAATGGCTGCTT-3'
	R	5'-GATTTGATCACTTGGTCTGTGTGA-3'
<i>Olr1</i>	F	5'-TGATCAGAAGTCATGTGGCAAG-3'
	R	5'-TCTTGTGGACAAGGACATTGTGT-3'
<i>Scd1</i>	F	5'-AGAGTAGCTGAGCTTTGGGC-3'
	R	5'-GCATCATTAACACCCCGATAGC-3'
<i>Fabp5</i>	F	5'-GAGACGGTCTGCACCTTCCA-3'
	R	5'-GTTTCATGACACACTCCACG-3'
<i>Ucp1</i>	F	5'-CACTCAGGATTGGCCTCTACG-3'
	R	5'-GGGGTTTGATCCCATGCAGA-3'
<i>Fabp1</i>	F	5'-TGAAGGCAATAGGTCTGCCC-3'
	R	5'-CAGGGTGAACCTCATTGCGGA-3'
<i>IL-1β</i>	F	5'-TGCCACCTTTTGACAGTGATG-3'
	R	5'-TGATGTGCTGCTGCGAGATT-3'

<i>IL-2</i>	F	5'-CAAATGTGTTGTCAGAGCCCTTT-3'
	R	5'-TGATGTGCTGCTGCGAGATT-3'
<i>IL-4</i>	F	5'-GAATGTACCAGGAGCGATATC-3'
	R	5'-CTCAGTACTACGAGTAATCCA-3'
<i>IL-6</i>	F	5'-GACAAAGCCAGAGTCCTTCAGA-3'
	R	5'-TGTGACTCCAGCTTATCTCTTGG-3'
<i>IL-10</i>	F	5'-TGGACAACATACTGCTAACCG-3'
	R	5'-GGATCATTTCCGATAAGGCT-3'
<i>TNF-α</i>	F	5'-GATCGGTCCCCAAAGGGATG-3'
	R	5'-CCACTTGGTGGTTTGTGAGTG-3'
<i>TGF-β</i>	F	5'-GCTGAACCAAGGAGACGGAAT-3'
	R	5'-GCTGATCCCGTTGATTTCCA-3'
<i>IFN-γ</i>	F	5'-GGAGGAACTGGCAAAAGGATG-3'
	R	5'-GTTGCTGATGGCCTGATTGT-3'
<i>ZO-1</i>	F	5'-GATGTTTATGCGGACGGTGG-3'
	R	5'-CATTGCTGTGCTCTTAGCGG-3'
<i>Occludin</i>	F	5'-CCCTCTTTCCTTAGGCGACA-3'
	R	5'-CCCAAGATAAGCGAACCTGC-3'
<i>Claudin1</i>	F	5'-TGGGGCTGATCGCAATCTTT-3'
	R	5'-CACTAATGTCGCCAGACCTGA-3'
<i>MUC2</i>	F	5'-GTCCTGACCAAGAGCGAACA-3'
	R	5'-ACAGCACGACAGTCTTCAGG-3'
<i>iNOS</i>	F	5'-GCCTCATGCCATTGAGTTCATCAACC-3'
	R	5'-GAGCTGTGAATTCCAGAGCCTGAAG-3'
<i>Cox2</i>	F	5'-GGTGCCTGGTCTGATGATG-3'
	R	5'-TGCTGGTTTGGAATAGTTGCT-3'
<i>β-actin</i>	F	5'-CATCCGTAAAGACCTCTATGCCAAC-3'
	R	5'-ATGGAGCCACCGATCCACA-3'