

Table S1. Sequences of primers and TaqMan® probes.

Gene (GenBank accession no.)	Oligonucleotide sequence (5'-3')	Nucleotides
<i>Aqp7</i> (NM_019157.2)		
Forward	GGCTTCGTGGATGAGGTATTTG	724-745
Reverse	ACAGTCCAGCACTTCAAGGGAC	794-815
Taqman® probe	FAM-AGCTGTGTATCTTCGCCATCACG-TAMRA	761-783
<i>Dgat1</i> (NM_053437.1)		
Forward	CGGTCCCCAACCATCTGATAT	1048-1068
Reverse	TTTCCACTCATGTCTCAATGCTGTGGCA	1132-1152
Taqman® probe	FAM-TTCCACTCATGTCTCAATGCTGTGGCA-TAMRA	1091-2018
<i>Mogat2</i> (NM_001109436.2)		
Forward	TCCCTGTCTCTTTGGTCAAGACA	289-311
Reverse	TTCTTAACCTGTGCACTGAAAGCA	382-405
Taqman® probe	FAM-CGGAACTACATCGCAGGCTTTCACCC-TAMRA	330-355
<i>Pparg2</i> (NM_013124)		
Forward	CTGACCCAATGGTTGCTGATTAC	257-279
Reverse	CCTGTTGTAGAGTTGGGTTTTTCA	351-375
Taqman® probe	FAM-TGAAGCTCCAAGAATACCAAAGTGCG-TAMRA	290-315

Aqp7, aquaporin-7; *Dgat1*, diacylglycerol O-acyltransferase 1; *Mogat2*, monoacylglycerol O-acyltransferase 2; *Pparg*, peroxisome proliferator-activator receptor γ 2.