

Supplemental Table 1

Symbol	Organism	Description	Ref seq DNA ID	Real-time PCR primers
<i>Actb</i>	Rattus norvegicus	beta actin	NM_031144	GCAGGAGTACGATGAGTCCG
				ACGCAGCTCAGTAACAGTCC
<i>Cyp4a1</i>	Rattus norvegicus	Cytochrome P450, family 4, subfamily a, polypeptide 1	NM_175837.	CCAGCAGTCCCATCACCTC
				TGCTTCCCCAGAACCATCG
<i>Fabp1</i>	Rattus norvegicus	Fatty acid binding protein 1, liver	NM_012556	GCAAGTACCAAGTGCAGAGC
				TCTGACACCCCTTGATGTC
<i>Cpt1a</i>	Rattus norvegicus	Carnitine palmitoyltransferase 1a, liver	NM_031559	CCTACCACGGCTGGATGTTT
				TACAACATGGGCTTCCGACC
<i>Cpt2</i>	Rattus norvegicus	Carnitine palmitoyltransferase 2	NM_012930	ACCTCAATGCACAGAAGCCT
				TTCCCAACGCCAGTCTCAAA
<i>Ehhadh</i>	Rattus norvegicus	Enoyl-CoA, hydratase/3-hydrox yacyl CoA dehydrogenase	NM_133606	TTGTGATCTGTGGCGCAAAC
				ATGCAAGGCCAGGGGTAAAA
<i>Actb</i>	Mus musculus	beta actin	NM_007393	TGGAATCCTGTGGCATCCATGAAAC
				TAAAACGCAGCTCAGTAACAGTCCG
<i>Fabp4</i>	Mus musculus	Fatty acid binding protein 4, adipocyte	NM_024406	GATGCCTTTGTGGGAACCT
				CTGTCGTCTGCGGTGATTT
<i>Pparg</i>	Mus musculus	Peroxisome proliferator activated receptor gamma	NM_0011273301	TGCCTTCGCTGATGCACTGCC
				CACGGAGAGGTCCACAGAGCTGA
<i>Angptl4</i>	Mus musculus	Angiopietin-like 4	NM_020581	CTCCGTGGGGACCTTAACTG
				TTTTTACGCTCCTGCCGTTG
<i>Rplp0</i>	Mus musculus	Ribosomal protein, large, P0	NM_007475	TTTGGGCATCACCACGAAAA
				GGACACCCTCCAGAAAGCGA

Table S1. Primers for real-time PCR