

1 Supplemental information

2 Supplemental Table Primer sequences for real-time PCR

Gene	Sense (5'-3')	Antisense (5'-3')
SREBP-1c	CCTGGAGCGAGCATTGAACT	CAGCGTCAGAACAGCTATTTAG C
ACC1	TCTGCTCATGTTCTTGCCC	GCTTCTTCTCTGTTTTCTCCCC
FAS	TACAATGGCACCTGAACCT	TTCGCAAATACGCTCCATGG
SCD1	TCGTCAGCACCTTCTTGAGAT	GTGATGGTAGTTGTGGAAGCC
PGC-1 α	GAGAACAAAGACTATTGAGCGAAC C	TGGAGTGGCTGCCTTGGGTA
CPT-1a	TCGTGGTGGTGGGTGTGATT	AGCACCTTCAGCGAGTAGCG
PPAR α	GACGCTGGGTCCCTCTGGTT	TCAGTCTTGGCTCGCCTCTA
Cyp4a10	TTCTGGGGAAGCAAAGCCTA	TGTCATAGTGGAAGGCTGGG
Cyp4a14	GGAGGATGGGAAGAGCTTGT	TCCCATGTGACAGAGGTTCC
CYP7A1	CTCTCCATCTTGAGGACGGTT	AAACTGCTTGATTTCTTGACG
CD68	ATTCACCTGGACCTGCTCTC	GAGGGGCTGGTAGGTTGATT
Clec4f	AGCAGCTGTCACAAGGAGAT	TGCCTTTTCCAAATCGCCTC

F4/80	TCATTGCGGGATTCTACT	CACCATCAGGAAGAGCATCA
β -actin	CGTTGACATCCGTAAAGACCTC	TAGGAGCCAGGGCAGTAATCT

3 SREBP1, transcriptional factor sterol regulatory element binding protein 1; ACC, Acetyl CoA
4 carboxylase; FAS, fatty acid synthase; SCD1, stearoyl-Coenzyme A desaturase 1; PGC1 α ,
5 peroxisome proliferator-activated receptor γ coactivator 1 α ; PPAR α , peroxisome proliferator-
6 activated receptor α ; CPT-1, carnitine palmitoyltransferase-1; CYP7A1; cholesterol-7 α -
7 hydroxylase; Clec4f, C-type lectin domain family 4 member F; Cyp4a14, cytochrome P450
8 4A14; Cyp4a10, cytochrome P450 4A10

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