

**Table S 1.** Primer sequences for qPCR

<b>Gene</b>	<b>Forward/Reverse</b>	<b>Sequence (5'-3')</b>
mPPAR $\gamma$	Forward	GGCGATCTTGACAGGAAAGAC
	Reverse	CCCTTGAAAAATTCGGATGG
maP2	Forward	AGCATCATAACCCTAGATGGCG
	Reverse	CATAACACATTCCACCACCAGC
mC/EBP $\alpha$	Forward	GGTTTTGCTCTGATTCTTGCC
	Reverse	CGAAAAAACCCAAACATCCC
mFas	Forward	GGAGGTGGTGATAGCCGGTAT
	Reverse	TGGTAATCCATAGAGCCAG
mPPAR $\alpha$	Forward	ACGATGCTGTCCCTTGATG
	Reverse	GTGTGATAAAGCCATTGCCGT
mCPT1	Forward	CCAGGCTACAGTGGGACATT
	Reverse	AAGGAATGCAGGTCCACATC
mPGC1 $\alpha$	Forward	CCCTGCCATTGTAAAGACC
	Reverse	TGCTGCTGTTCCCTGTTTTC
mGAPDH	Forward	CATGGCCTCCGTGTTCCCTA
	Reverse	GCGGCACGTCAGATCCA
mHPRT	Forward	TTGCTCGAGATGTCATGAAGGA
	Reverse	AGCAGGTCAGCAAAGAACTTATAGC