

Supplementary Table S1. Specific primer of real-time PCR analysis in this study.

Gene (rat)	Primer sequence (5'-3')	Reference (NCBI GenBank)
β -actin	F- AGGCCCTCTGAACCCTAAG	NM031144.3
	R- CAGCCTGGATGGCTACGTACA	
PPAR- γ	F- AAGTTTGAGTTTGCTGTGAAGTTC.A	NM001145366.1
	R- CGATGGGCTTCACGTTTCAG	
SREBP-1c	F- CGGGACAGCTTAGCCTCTACA	NM001276707.1
	R- CGGCCACAAGAAGTAGATCA	
HSL	F-GTCACGCTACATAAAGGCTGCTT	NM012598.1
	R-CAGCCCGATGGAGAGAGTCT	
ATGL	F-GGCCACTGCCATGATGGTA	NM001108509.2
	R-GCAGCCACTCCAACAAACG	
AMPK	F-GTGGATCGCCAAATTATGCA	NM023991.1
	R-AACCTCAGGACCCGCATACA	
CPT-1	F-CCACAAGGCTACAATGGGACAT	NM031559.2
	R-AAGGAATGCAGGTCCACATCA	
PPAR- α	F-GCCCTCGAACTGGATGACA	NM013196.1
	R-CCCTCCTGCAACTTCTCAATG	

F: Forward primer. R: Reverse primer.