

Supplementary Table S2. Specific primer of qPCR analysis in high-calorie diet-induced obese rats.

Gene	Primer sequence (5'-3')	Reference (NCBI GenBank)
<i>β-actin</i>	F-AGGCCCTCTGAACCCTAAG	NM031144.3
	R-CAGCCTGGATGGCTACGTACA	
<i>ACC</i>	F- GCTGGGACAAAGAACCATCC	NM022193.1
	R- TCCGTTGTTGTGCATTATCTGG	
<i>AMPK</i>	F-GTGGATCGCCAAATTATGCA	NM023991.1
	R-AACCTCAGGACCCGCATACA	
<i>ATGL</i>	F-GGCCACTGCCATGATGGTA	NM001108509.2
	R-GCAGCCACTCCAACAAACG	
<i>FAS</i>	F-TCTCCTGTTGACCCAGAGCAT	NM017332.1
	R-TGGGCCAGAATGGCATCT	
<i>HSL</i>	F-GTCACGCTACATAAAGGCTGCTT	NM012598.1
	R-CAGCCCGATGGAGAGAGTCT	
<i>PPARγ</i>	F-AAGTTTGAGTTTGCTGTGAAGTTCA	NM001145366.1
	R-CGATGGGCTTCACGTTTCA	
<i>SREBP-1c</i>	F-CGGGACAGCTTAGCCTCTACA	NM001276707.1
	R-CGGCCACAAGAAGTAGATCA	