Table S1. The primers for qPCR.

Mouse primers	Type	Primer sequence (5'–3')
EGFR	Forward	CGCCAACTGTACCTATGGATGTG
	Reverse	TGCCATTGAACGTACCCAGA
IRS1	Forward	CGATGGCTTCTCAGACGTG
	Reverse	CAGCCCGCTTGTTGATGTTG
PI3K	Forward	ACACCACGGTTTGGACTATGG
	Reverse	GGCTACAGTAGTGGGCTTGG
PDK1	Forward	GGTCACAAGAACTCCGACCA
	Reverse	TCCGGTAATTACATCGTGTGGA
AKT1	Forward	TTCAGATGATCCATGCGGGG
	Reverse	GCCGCCTGATCAAGTTCTCC
TLR4	Forward	ACCAGGAAGCTTGAATCCCT
	Reverse	TCCAGCCACTGAAGTTCTGA
IL-1β	Forward	GCAACTGTTCCTGAACTCAACT
	Reverse	ATCTTTTGGGGTCCGTCAACT
TNF-α	Forward	CCCTCACACTCAGATCATCTTCT
	Reverse	GCTACGACGTGGGCTACAG
IL-6	Forward	CCAAGAGGTGAGTGCTTCCC
	Reverse	CTGTTGTTCAGACTCTCTCCCT
ZO-1	Forward	CCGACGGCACGTCTCTC
	Reverse	GTCTCCTCCAAAGCCTGCTC
Claudin-1	Forward	CCTGCCCCAGTGGAAGATTT
	Reverse	AAACGCAGGACATCCACAGT
Occludin	Forward	TTGAAAGTCCACCTCCTTACAGA
	Reverse	CCGGATAAAAAGAGTACGCTGG
SREBP1c	Forward	TGGACGAGCTGGCCTTCGGT
	Reverse	GGCCAGCGGCAGGCTAGATG
Cd36	Forward	TCCTCTGACATTTGCAGGTCTATC
	Reverse	AAAGGCATTGGCTGGAAGAA
Scd1	Forward	TTCCGCCACTCGCCTAC
	Reverse	GTAAGAACTGGAGATCTCTTGGA
FAS	Forward	CATCCACTCAGGTTCAGGTG
	Reverse	AGGTATGCTCGCTTCTCTGC
Acaca	Forward	GACAGACTGATCGCAGAGAAAG
	Reverse	TGGAGAGCCCCACACACA
Cpt1b	Forward	TCGGTGAGCCTGGCCT
	Reverse	TTGAGTGGTGACCGAGTCTG
GAPDH	Forward	AGGTCGGTGTGAACGGATTTG
	Reverse	TGTAGACCATGTAGTTGAGGTCA