

Table S1 Sequences of primers used for real-time polymerase chain reaction

Gene	FORWARD primer (5'-3')	REVERSE primer (5'-3')
KINDLIN2	CGAGGTTTCAAGGCGGCAAGAG	TTTGATGGCGTCACCTGTGCTG
PPARG	GAACGTGAAGCCCATCGAGGAC	GGAGCACCTTGGCGAACAGC
CABPA	TCGGTGGACAAGAACAGCAACG	TCGGTGGACAAGAACAGCAACG
FABP4	TCACCGCAGACGACAGGAAGG	AGGCTGTCAGTCCACCAAGGG
Leptin	CAGGATCAATGACATTTACACA	GCTGGTGAGGACCTGTTGAT
Adiponectin	GTCTCCGTGCTTCCGATGAA	GGTCAAACCTGGACTTGGGGT
β -actin	GTCGTACCACAGGCATTGTGATGG	GCAATGCCTGGGTACATGGTGG

Table S2 List of antibodies

Antibody	Manufacturer	Cat. No.
Kindlin-2	Sigma-Aldrich, MO, USA	K3269
PPAR γ	Cell Signaling Technology, MA, USA	2435
C/EBP α	Cell Signaling Technology, MA, USA	8187
FABP4	Abcam, Cambridge, UK	ab92501
ALP	Abcam, Cambridge, UK	ab83259
Runx2	Abcam, Cambridge, UK	ab112259
PI3K	Cell Signaling Technology, MA, USA	4249
p-PI3K	Cell Signaling Technology, MA, USA	17366
AKT	Cell Signaling Technology, MA, USA	4685
p-AKT	Cell Signaling Technology, MA, USA	4058
mTOR	Cell Signaling Technology, MA, USA	2983
p-mTOR	Cell Signaling Technology, MA, USA	5536
GAPDH	Abcam, Cambridge, UK	ab8245
Anti-mouse IgG, HRP-linked antibody	Cell Signaling Technology, MA, USA	7076
Anti-rabbit IgG, HRP-linked antibody	Cell Signaling Technology, MA, USA	7074