

SUPPLEMENTARY TABLE

Supplementary Table 1. The primers used in the study.

Primer names	Sequences (5'→3')
Human	
TFEB F	ACCTGTCCGAGACCTATGGG
TFEB R	CGTCCAGACGCATAATGTTGTC
ATG7 F	ATGATCCCTGTAACCTAGCCCA
ATG7 R	CACGGAAGCAAACAACCTCAAC
ATG5 F	AAAGATGTGCTTCGAGATGTGT
ATG5 R	CACTTTGTGAGTTACCAACGTCA
BECN1 F	GGTGTCTCTCGCAGATTCATC
BECN1 R	TCAGTCTTCGGCTGAGGTTCT
ULK1 F	AGCACGATTTGGAGGTCGC
ULK1 R	GCCACGATGTTTTTCATGTTCA
LAMP1 F	TCTCAGTGAACACTACGACACCA
LAMP1 R	AGTGTATGTCCCTCTTCCAAAAGC
PPAR α F	ATGGTGGACACGGAAAGCC
PPAR α R	CGATGGATTGCGAAATCTCTTGG
CPT1 α F	ATCAATCGGACTCTGGAAACGG
CPT1 α R	TCAGGGAGTAGCGCATGGT
FAS F	AGATTGTGTGATGAAGGACATGG
FAS R	TGTTGCTGGTGAGTGTGCATT
ACC1 F	ATGTCTGGCTTGCACCTAGTA
ACC1 R	CCCCAAAGCGAGTAACAAATTCT
GAPDH F	ACAACCTTTGGTATCGTGGAAGG
GAPDH R	GCCATCACGCCACAGTTTC
Mouse	
Ppar F	TACTGCCGTTTTTCACAAGTGC
Ppar α R	AGGTCGTGTTACAGGTAAGA
Cpt1 α F	AGATCAATCGGACCCTAGACAC
Cpt1 α R	CAGCGAGTAGCGCATAGTCA
Becn1 F	ATGGAGGGGTCTAAGGCGTC
Becn1 R	TGGGCTGTGGTAAGTAATGGA
Acc1 F	AATGAACGTGCAATCCGATTTG
Acc1 R	ACTCCACATTTGCGTAATTGTTG
Fas F	GCGGGTTTCGTGAAACTGATAA
Fas R	GCAAAATGGGCCTCCTTGATA
Gapdh F	AGGTCGGTGTGAACGGATTTG
Gapdh R	TGTAGACCATGTAGTTGAGGTCA