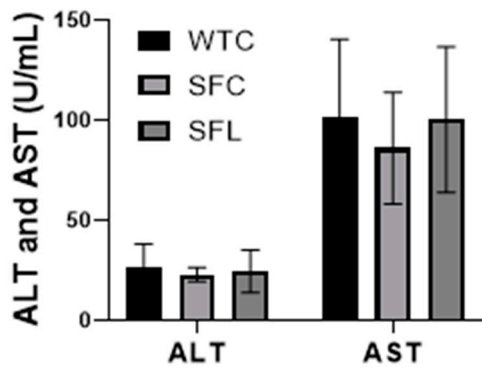


Supplementary Table S1. PCR Primers for genes associated with lipid metabolism.

Gene Name	Forward primer	Reverse primer
<i>Ppara</i>	ACAAGGCCTCAGGGTACCA	GCCGAAAGAAGCCCTTACAG
<i>Acox1</i>	GAGCCTTTGGACCTTCACCTTGG	CGCATAAGTGCCCGTGATCT
<i>Cpt1a</i>	GGACTCCGCTCGCTCATTC	GAGATCGATGCCATCAGGGG
<i>Cpt2</i>	TGTGAGCGGAAGATCCCAAC	GCTTTCCAACCCGATCTCCT
<i>Ppargc1a</i>	CTCTCAGTAAGGGGCTGGTTG	TTGGCTGCACATGTCCCAAG
<i>Acot1</i>	GGAGGTTGGGGAAAGGTACAAA	AAACTCCATTCCCAGCCCTT
<i>Acot3</i>	TGAGCAGTTGCCCTTGCTTTT	ATGGGCAGGGAGTTGGTGTT
<i>Srebf1</i>	GGGCAAGTACACAGGAGGAC	AGATCTCTGCCAGTGTTGCC
<i>Fasn</i>	AAGCAGGCACACACAATGGA	AGTGTTTCGTTCTCGGAGTG
<i>Vldlr</i>	CATGAACTCGTCCAGCCGTC	GCTGGCAGGCAGAGATATTCA
<i>Cd36</i>	GCCAAGCTATTGCGACATGAT	CAGATCCGAACACAGCGTAGA
<i>Slc27a2</i>	ATCGTGGTTGGGGCTACTTTAG	TTGGTTTCTGCGGTGTGTTG
<i>Slc27a5</i>	GAGGGCAATGTGGGCTTAATG	AGGCTCTGCTGTCTCTATGTC



Supplementary Figure S1. Normal plasma ALT and AST levels in SF mice.