

36B4-F: GTGTTGACAATGGCAGCAT
36B4-R: GACACCCTCCAGGAAGCGA
SREBP1c-F: GGAGGGGTAGGGCCAACGGCCT
SREBP1c-R: CATGTCTTCGAAAGTGCAATCC
LXR β -F: ATCAAGAGGCCGCAGGACCA
LXR β -R: AGGCGAAGACCTGCTCCGAG
ABCA1-F: TGTGAGGCGGGAAAGACAGAG
ABCA1-R: AGCCCAAAGCACTCCACCAGGA
ABCG1-F: CGATGAGCCCACCAGCGGC
ABCG1-R: ACCCCCTTGAGCGAGCCCTT
ACACA (ACC) -F: GCAGGTCACACGTCTCTTTAT
ACACA (ACC) -R: CCAGCCTGTCATCCTCAATATC
FASN-F: ACAGGGACAACCTGGAGTTCT
FASN-R: CTGTGGTCCCCTTGATGAGT
SCD1-F: TTCAGAAACACATGCTGATCCTCATAA
SCD1-R: ATTAAGCACCACAGCATATCGCAAGAA
GLS1-F: TTCCAGAAGGCACAGACATG
GLS1-R: GGCTCAGTACTCTTTCACCAG
GOT1-F: CAACTGGGATTGACCCAACT
GOT1-R: GGAACAGAAACCGGTGCTT
GOT2-F: GTTGCCTCTGCCAATCATATG
GOT2-R: GAGGGTTGGAATACATGGGAC
GLUD1-F: AGGAATGACACCAGGGTTTG
GLUD1-R: TCAGACTACCAACAGCAATAC
SLC7A11-F: TTTCTGCATCCACATTCCAA
SLC7A11-R: AACACCATCTGGCATTGTGA
HER1 (ERBB1)-F: AGGCACGAGTAACAAGCTCAC
HER1 (ERBB1)-R: ATGAGGACATAACCAGCCACC
HER2 (ERBB2)-F: TGCAGGGAAACCTGGAAGT
HER2 (ERBB2)-R: ACAGGGGTGGTATTGTTTCAGC
HER3 (ERBB3)-F: GGTGATGGGGAACCTTGAGAT
HER3 (ERBB3)-R: CTGTCACTTCTCGAATCCACTG
HER4 (ERBB4)-F: GCCTCTGGAGAATTTACGCAT
HER4 (ERBB4)-R: GGGTTCCGAACAATATCTTGCC

Supplementary Figure S1. The list of primers used