

Supplementary table 1: RT-PCR primers

Species	Gene	Access number	Forward primer (5' to 3')	Reverse primer (5' to 3')
Mouse	Pnpla3	NM_054088.3	GGATCACAGGATCTGGGCTA	TGCACTCCCTGGTGTGTTTA
Mouse	Srebp1c	NM_011480.3	GTGAGCCTGACAAGCAATCA	ACCAAGCCAGCAAATACACC
Mouse	Acc-1	NM_133360.2	ACCTGCCACAGAAACCATTC	CGTGCTGTAGCAAAGTGGA
Mouse	Pnpla2	NM_001163689.1	TCACCAGCCACTCACTATGC	CTGCCAGGACTCAGAGAACC
Mouse	Fasn	NM_007988.3	CCAGAGCCCAGACAGAGAAG	GACGCCAGTGTTTCGTTCC
Mouse	Gapdh	GU214026.1	TGTCAGCAATGCATCCTGCA	GGAYACATTGGGGGTAGGAACAC
Human	Pnpla3	NM_025225.2	CTGGGAGAGATATGCCTTCG	ATTCCACAGGCAGGGTACAG
Human	Chrebp	NM_032951	CAGGGTCCAGGTTTCACACT	CTCCTCTTTCCACCGTTGAG
Human	Fas	U26644	CCCACCTACGTACTIONGCTA	GGATACTTTCCCGTCGCATA
Human	Acc-1	U19822.1	CCCTCTCCCCACCAAATTAT	TCTGAAGCTCCTGCTCATCA
Human	Fgf21	NM_019113.2	ACTCCAGTCCTCTCCTGCAA	AGTGGAGCGATCCATACAGG
Human	β -actin	JN038572.1	CACTCTTCCAGCCTTCCTTCC	CGTACAGGTCTTTGCGGATGTC