

**Supplementary Table: Primers for the PCR and RT-PCR experiments**

<b>PCR</b>			
<i>Pten flox</i> allele	sense		5'-GTCACCAGGATGCTTCTGAC-3'
	antisense		5'-GAAACGGCCTTAACGACGTAG-3'
<i>Pten wt</i> allele	sense		5'-GTCACCAGGATGCTTCTGAC-3'
	antisense		5'-GTGACATCAACATGCAACACTG-3'
<i>AlbCre</i>	sense		5'-ATGAAATGCGAGGTAAGTATGG-3'
	antisense		5'-CGCATAACCAGTGAAACAGC-3'
<b>RT-PCR</b>			
<i>PPAR-γ</i>	sense	30cycles	5'-ACCCAATGGTTGCTGATTAC-3'
	antisense		5'-CGGGAAGGACTTTATGTATGAG-3'
<i>PPAR-α</i>	sense	30cycles	5'-ATCGCGTACGGCAATGGCTTTA-3'
	antisense		5'-GCCTCGGAGGTCCCTGAACAG-3'
<i>SREBP1c</i>	sense	30cycles	5'-ATCGGCGCGGAAGCTGTCGGGGTAGCGTC-3'
	antisense		5'-GATGTCGTTCAAACCGCTGTGTGTCCAGTTC-3'
<i>C/EBPα</i>	sense	30cycles	5'-ATGGAGTACAGCGGTGAGTATTC-3'
	antisense		5'-GTTGCCACTGGACATCTCTTC-3'
<i>C/EBPβ</i>	sense	30cycles	5'-GGTGGACAAGCTGAGCGACGAGTA-3'
	antisense		5'-AACAAGTTCCGCAGGGTGCTGAG-3'
<i>C/EBPδ</i>	sense	30cycles	5'-CAAGCGCCGCAACCAGGAGAT-3'
	antisense		5'-CTGTCGCTCGCAGGTCCCAAAGA-3'
<i>adiponectin</i>	sense	35cycles	5'-CGCTTATGTGTATCGCTCAGG-3'
	antisense		5'-AGAAGTGGCCAGTGTGTTGTCA-3'
<i>adipsin</i>	sense	30cycles	5'-TGAACCTACAAGCGATGGTATG-3'
	antisense		5'-CCGGTTCAATGATTGACACTCTGA-3'
<i>aP2</i>	sense	30cycles	5'-TCCTGTGCTGCAGCCTTTCTCA-3'
	antisense		5'-CCAGGTTCCCAAAAGGCATCA-3'
<i>FAS</i>	sense	30cycles	5'-TGTCTGACACTGGCAATCTGAT-3'
	antisense		5'-CGGTCACACGGGTAGGTAGC-3'
<i>ACC</i>	sense	30cycles	5'-GGGACTTCATGAATTTGCTGATTCTCAGTT-3'
	antisense		5'-GTCATTACCATCTTCATTACCTCAATCTC-3'
<i>SCD1</i>	sense	30cycles	5'-CGCTCTTTACCCTTTGCTG-3'
	antisense		5'-ATAGTCAGTTGCTCGCCTCAC-3'
<i>AOX</i>	sense	30cycles	5'-CCGCCTATGCCTTCCACTTTCTC-3'
	antisense		5'-CGCCACTTCCTTGCTCTTCTGT-3'
<i>L-PBE</i>	sense	30cycles	5'-CCGGTCAATGCCATCAGTCC-3'
	antisense		5'-GGTAGAAGCTGCGTTCCTCTTGC-3'
<i>PTL</i>	sense	30cycles	5'-CACGCATCGCCCAGTTCCTGAG-3'
	antisense		5'-CTTCTGCCGTGAAACGCCAAACC-3'
<i>β-actin</i>	sense	25cycles	5'-GGTTCCGATGCCCTGAGGCTC-3'
	antisense		5'-TGCTCCAACCAACTGCTGTCCG-3'