

**Table 1. Gene-specific primers used for qRT-PCR assays**

<b>Gene name</b>	<b>Abbreviation</b>	<b>Primer</b>	<b>Primer sequences</b>	<b>Accession no.</b>	<b>Amplicon size, bp</b>
<b>Acetyl-CoA carboxylase 1</b>	<b>Acc1</b>	Forward Reverse	AAGTCCTTGGTCGGGAAGTATACA ACTCCCTCAAAGTCATCACAAACA	XM_109883	126
<b>aP2</b>	<b>aP2</b>	Forward Reverse	TTAAAAACACCGAGATTTCTTCAA GGGCCCCGCCATCTAG	NM_024406	102
<b>Carbohydrate regulatory element binding protein</b>	<b>Chrebp</b>	Forward Reverse	CGGGACATGTTTGATGACTATGTC CATCCCATTGAAGGATTCAAATAAA	AF156604	105
<b>Fasting-induced adipose factor</b>	<b>Fiaf</b>	Forward Reverse	CAATGCCAAATTGCTCCAATT TGGCCGTGGGCTCAGT	AF278699	82
<b>Fatty acid synthase</b>	<b>Fas</b>	Forward Reverse	TGGTGAATTGTCTCCGAAAAGA CACGTTTCATCACGAGGTCATG	AF127033	149
<b>L32 ribosomal protein</b>	<b>L32</b>	Forward Reverse	CCTCTGGTGAAGCCCAAGATC TCTGGGTTTCCGCCAGTTT	NM_172086	102
<b>Peroxisome proliferator activated receptor <math>\alpha</math></b>	<b>Ppara</b>	Forward Reverse	CACCTTCTCTTCCCAAAGCT GCGTCGGACTCGGTCTTCT	X57638	105
<b>Peroxisome proliferator activated receptor <math>\gamma</math></b>	<b>Pparg</b>	Forward Reverse	ATGTCTCACAATGCCATCAGGTT GCTCGCAGATCAGCAGACTCT	U10374	116
<b>Sterol regulatory element binding protein 1</b>	<b>Srebp-1</b>	Forward Reverse	GCATGCCATGGGCAAGTAC CCACATAGATCTCTGCCAGTGTTG	NM_011480	125