

**Table S2:** Oligonucleotide primer sequences

<b>Gene</b>	<b>Product size (bp)</b>	<b>Sequence Forward</b>	<b>Sequence Reverse</b>
<i>Actin</i>	188	5'-ACGGAACCACAGTTTATCATC-3'	5'-GTCCCAGTCTTCAACTATACC-3'
<i>GAPDH</i>	198	5'-TGCTGCCCAGAACATCATCC-3'	5'-ATCAGCAGCAGCCTTCACTACC-3'
<i>EIF3F</i>	167	5'-GCACAACGAGTCCGAGGAT-3'	5'-CTTCCCGGCTGTAGTACTCG-3'
<i>RARRES2</i>	314	5'-CGCGTGGTGAAGGATGTG-3'	5'-CGACTGCTCCCTAAAGAGGAACT-3'
<i>CMKLR1</i>	403	5'-CGGTCAACGCCATTTGGT-3'	5'-GGGTAGGAAGATGTTGAAGGAA-3'
<i>CCRL2</i>	391	5'-CACGCAGTGTTTGCTTTAAAAGC-3'	5'-CAACAGCCCACGTGACAATG-3'
<i>GPR1</i>	165	5'-TGTA AACGCTTTCCCTTCTCT-3'	5'-ATGTCAGCAACTTCACGCAGA-3'
<i>ADIPOQ</i>	64	5'-ACAGGTGCAGAAGGACCGAG-3'	5'-AAGACAGAGCCGCTTGCTTG-3'
<i>ADIPOR1</i>	350	5'-GAATACACACCGAGACGGGC-3'	5'-GCCCAAGACGCAGACAATGG-3'
<i>ADIPOR2</i>	345	5'-GAGACTGGCAACATCTGGAC-3'	5'-TGCGATGCCCAGGACACAAA-3'
<i>NAMPT</i>	84	5'-CCGATCCAAACAAACGGTCAAAG-3'	5'-TGCCTTCTTCAAGTGTCACATAATC-3'
<i>P450 aromatase</i>	144	5'-TGCTCCTGATACTCTGTCCG-3'	5'-TTGAGGTTTGGCATGTCATC-3'
<i>StAR</i>	102	5'-AAGTGATGGCCCTTATCTCGG-3'	5'-TGGCTGCTACAAACACTGCTG-3'