

SUPPLEMENTARY TABLE

Supplementary Table 4. Primer sequences for RT-qPCR analysis.

Species	Gene	Forward (5'–3')	Reverse (3'–5')
Rat	<i>Acaa1a</i>	CCTGATTCCCTATGGGGATAACC	GTTGTCACAGGTACGATCTCAG
Rat	<i>Acaca</i>	GGCACTCTGATCTGGTCACG	GCTCCGCACAGATTCTTCAA
Rat	<i>Bmall</i>	TATCACACTACGAAGTCGATGG	CGGCAATCATTTCGACCTATTTT
Rat	<i>Clock</i>	GAGGTCATCCTTCAGTAGTCAG	TGAAAGCTGAAACTGTGACATG
Rat	<i>Cpt1a</i>	AAGCTGTGGCCTTCCAGTTC	GGATGAAATCACACCCACCA
Rat	<i>Cry1</i>	CCTTGATGCCAATCTACGAAAG	AAAGGCTCAGAATCGTACTCAA
Rat	<i>Cry2</i>	AAAACCACATGGGGAATAGACT	GTTTCTTTCACCAGTTCAGACC
Rat	<i>Cyp4a1</i>	CAAGGTGACAAAGAACTACAGC	CAAGGAGCTAGCAATCTGTAGA
Rat	<i>Fasn</i>	GCTGGGACACATGTGATGGT	AGTGAGTGACGGGAGGGCT
Rat	<i>Nr1d1</i>	AATGCCAATCATGCATCAGGTA	ATTCAGTGCTTCATTATGACGC
Rat	<i>Nr1d2</i>	GAATTCGGTTGTACCACAAGAC	AGGTAAAGACGCTTTATGGACA
Rat	<i>Per1</i>	AACATTCTTAACACAACCAAGC	CTGCTGACGACGTATCTTTCTT
Rat	<i>Per2</i>	CTCTGACACATCCCAGTCTAG	GTCCCTGGTGTGGATACTATTC
Rat	<i>Ppara</i>	ACGGCGTTGAAAACAAGGAG	TTGGCAAATTCCGTGAGCTC
Rat	<i>Ppard</i>	CATTGTCAACAAAGACGGACTG	ATTGAACTTGACAGCAAACCTCG
Rat	<i>Rora</i>	CAATATACCCAGACATTGTGCG	ACTCCAGATGTTCTAGAAGTGC
Rat	<i>Rorc</i>	GTGGAGCATCTGCAATACAATT	CAATGTCAGTGCTGAAGAGTTC
Human	<i>NR1D1</i>	TGAATGGCATGGTGTTACTG	ACTTCTTGAAGCGACATTGC
Human	<i>BMAL1</i>	CTGTGCTAAGGATGGCTGTT	GCTCCTTGACTTTGGCAATA
Human	<i>CLOCK</i>	GGCAAAATGTCATGAGCACTTA	AGCCCTAACTTCTGCATAACTT
Human	<i>PER1</i>	CAGCTTTTTTATTGAGTCTCGGG	CAGTTGATCTGCTGGTAGGAG
Human	<i>PER2</i>	CTTATTCACTGCCCGTGTTTC	GGAAGGAATAACTGGGTAGCAT
Human	<i>CRY1</i>	GACGCAGCTATTAAGAACTGG	TTTGCTGATGAGAGTCTGGAAT
Human	<i>CRY2</i>	CTATGAGAGACCCCGAATGAAC	CCGCTTACCTTTTTTATACAGG
Human	<i>ACOX1</i>	AGGTCACAGCTGTCCAACCA	TTACCCAGCCCTGGCTTAAT
Human	<i>CPT2</i>	GGTCCAGGTAGAGCTCAGGC	GTGCTCTGAGGCCTTTGTCA
Human	<i>PPARA</i>	TCGGCGAGGATAGTTCTGGAAG	GACCACAGGATAAGTCACCGAG