

**Supplementary Table 1 Primer sequences for real-time PCR**

<b>Genes</b>	<b>Sequences</b>	
cry1 (mouse)	Forward	GAGGCAAGCAGACTGAATATTG
	Reverse	CCCATTAGAGTTAGAAGGGACC
per2 (mouse)	Forward	GAAACTGAAGTCAAAACGCGTC
	Reverse	GTCCCTGGTGTGGATACTATTC
clock (mouse)	Forward	GAAGGAACTATACAACGCACAC
	Reverse	AATCATAGCCTGATGTTCCCAA
bmal1 (mouse)	Forward	CTATGGAGTACGTTTCTCGACA
	Reverse	TGGTAGATACGCCAAAATAGCT
dbp (mouse)	Forward	CAGGCTTGACATCTAGGGAC
	Reverse	GGGATCAGGTTCAAAGGTCATT
ror $\alpha$ (mouse)	Forward	CTTCTTCCCCTACTGTTCTTC
	Reverse	TCTCTGCTTGTTCTGGTAGTTT
NR1D1 (mouse)	Forward	GCACAGGCTCGGCTTAGATGAAG
	Reverse	GTTGCGATTGATGCCAACGATGG
nr1d2 (mouse)	Forward	GCGTTGTCAGTAGCACCAAGTAGG
	Reverse	GCCACACCAGTTTGAAGTAGGAGAC
gapdh (mouse)	Forward	AGGTCGGTGTGAACGGATTTG
	Reverse	GGGGTCGTTGATGGCAACA