**Supplementary Table 1:** Primer sequences for the qRT-PCR

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| Gene | Primer sequences (F: Forward sequence; R: Reverse sequence) |
| *Bmal1* | F: AGATGAATTGGCTTCTTTGG  |
| R: TGGCACCTCTTAATGTTTTC  |
| *Clock* | F: ACTACAAGACGAAAACGTAG  |
| R: CATCTCTGTCAACAATCG AG  |
| *Cry1* | F: CCCAATGGAGACTATATCAGG  |
| R: ACCTTTTGGATACCTTCTGG  |
| *Cry2* | F: CTTTCTTCCAGCAGTTCTTC  |
| R: CTCATAGATGTATCGAGAGGG  |
| *CSNK1ε* | F: CTCCGAATTCTCAACATACC |
| R: AATTTCAGCATGTCCCAGTC |
| *Dec1* | F: CAAGTGTACAAGTCAAGACG  |
|  | R: GTCTCTTTTTCTCGATGAGC  |
| *NR1D1* | F: CTCAAAGAATGTTCTGCTGG |
| R: GTGAAGCTCATGGAGAAATC |
| *Per1* | F: ACACTTCAGAACCAGGATAC  |
| R: AGTGGAACCATAGAAGACTC  |
| *Per2* | F: GCCAATGAAGAGTATTACCAG  |
| R: ATTCTTCACAATGTGCTCAG  |
| *Per3* | F: AAGTTTTGAAGTATGCAGG  |
| R: TCCAGTATGATGTAGTCTCC  |
| *Gapdh* | F: GCCCAATACGACCAAATCC |
| R: ACAGTCAGCCGCATCTTC |