

Table S1. Primer sets for RT-PCR analysis

Gene		Primers
<i>Creb</i>	forward	5'-ATGCCAGCAGCTCATGCAACAT-3'
	reverse	5'-ACTGTTTGGACTTGTGGAGACTGGA-3'
<i>Creb-H</i>	forward	5'-AGCGGCTGGAAAGATGGCGT-3'
	reverse	5'-TCGGCCAGCTCCACGTTTCT-3'
<i>Atf1</i>	forward	5'- GGACTCATCTGACAGCATAG-3'
	reverse	5'- CTGCTTGAATTTGTCATGGT-3'
<i>Atf2</i>	forward	5'- ATTCAACAAGCAGTACCTTC-3'
	reverse	5'- GTATCACCATTGGTAACTGG-3'
<i>Atf3</i>	forward	5'- GATGTCAGTCACCAAGTC-3'
	reverse	5'- GGAGGATTCAGTAAGAACTC-3'
<i>Atf4</i>	forward	5'- CGAATGGATGACCTGGAAAC-3'
	reverse	5'- GGCTGCAAGAATGTAAAGGG-3'
<i>Atf5</i>	forward	5'- GGCTTCTCTGATTGGATGAC-3'
	reverse	5'- GAGCAGCTGACTTATTCTGG-3'
<i>Atf6</i>	forward	5'- TCTTCAACTCAGCACGTTC-3'
	reverse	5'- GTATGCTGATAATCGACTGCT-3'
<i>Atf7</i>	forward	5'- CATAAGCATGAGATGACACT-3'
	reverse	5'- CATTAGCAAGATGCATGAC-3'
<i>Per1</i>	forward	5'- TCTGGTTCGGGATCCACGAA-3'
	reverse	5'- GAAGAGTCGATGCTGCCAAAG-3'
<i>Per2</i>	forward	5'- CACCCTGAAAAGAAAGTGCGA-3'
	reverse	5'- CAACGCCAAGGAGCTCAAGT-3'
<i>Bmal1</i>	forward	5'- CCGATGACGAACTGAAACACCT-3'
	reverse	5'- TGCAGTGTCCGAGGAAGATAGC-3'
<i>Rev-erba</i>	forward	5'-AGGCTTCCGTGACCTTTCTCA-3'
	reverse	5'- GTCTGGTCCTTCACGTTGAACA-3'
<i>B-Actin</i>	forward	5'- CACACCTTCTACAATGAGCTGC-3'
	reverse	5'- CATGATCTGGGTCATCTTTTCA-3'