Supplementary Material

# Supplementary Tables

**TABLE S1 Species and GenBank accession numbers of Bmal1 and Period protein sequences used for multiple alignment and phylogenetic analysis**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Species/Bmal1 | GenBank No. | Size | Species/Period | GenBank No. | Size |
| *Bubalus bubalis* | XP\_025122455.1 | 602 | *Bubalus bubalis* | XP\_006066832.2 | 1297 |
| *Capra hircus* | XP\_005689659.1 | 626 | *Oryctolagus cuniculus* | XP\_017195092.1 | 1189 |
| *Mus musculus* | XP\_006507308.1 | 638 | *Danio rerio* | XP\_021334312.1 | 1415 |
| *Homo sapiens* | XP\_016873227.1 | 674 | *Xenopus laevis* | NP\_001079172.2 | 1234 |
| *Gallus gallus* | XP\_040556474.1 | 626 | *Oreochromis niloticus* | XP\_005469398.2 | 1296 |
| *Xenopus laevis* | AAW80970.1 | 627 | *Gallus gallus* | XP\_040507059.1 | 929 |
| *Oreochromis niloticus* | XP\_005449385.1 | 638 | *Mus musculus* | XP\_017175525.1 | 803 |
| *Danio rerio* | AAF64396.1 | 575 | *Homo sapiens* | NP\_001276792.1 | 1184 |
| *Melibe leonina* | AWY10924.1 | 698 | *Penaeus japonicus* | XP\_042864688.1 | 1248 |
| *Sinonovacula constricta* | OP779227 | 647 | *Sinonovacula constricta* | OP779227 | 1036 |
| *Crassostrea gigas* | AQM57603.1 | 661 | *Pecten maximus* | XP\_033763799.1 | 1292 |
| *Mytilus galloprovincialis* | VDH91226.1 | 601 | *Mizuhopecten yessoensis* | XP\_021375509.1 | 1264 |
| *Bathymodiolus azoricus* | QKO00501.1 | 627 | *Crassostrea gigas* | AQM57604.1 | 1314 |
| *Penaeus vannamei* | ROT67541.1 | 635 | *Mytilus coruscus* | CAC5372352.1 | 1087 |
| *Scylla paramamosain* | ARO76396.1 | 656 | *Bathymodiolus azoricus* | QKO00506.1 | 1257 |