

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Clock^{tm1.1Rep}/Clock^{tm1.1Rep}](#)

RRID:MGI:3652547

Type: Organism

Proper Citation

RRID:MGI:3652547

Organism Information

URL:

Proper Citation: RRID:MGI:3652547

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal circadian behavior phase, advanced circadian behavior phase

Affected Gene: Clock

Genomic Alteration: tm1.1Rep

Catalog Number: 3652547

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16675400](#)

Organism Name: Clock^{tm1.1Rep}/Clock^{tm1.1Rep}

Record Creation Time: 20240120T190550+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Clock^{tm1.1Rep}/Clock^{tm1.1Rep}.

No alerts have been found for Clock^{tm1.1Rep}/Clock^{tm1.1Rep}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.