

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Cry2^{tm1Asn}/Cry2^{tm1Asn}](#)

RRID:MGI:2450986

Type: Organism

Proper Citation

RRID:MGI:2450986

Organism Information

URL:

Proper Citation: RRID:MGI:2450986

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

Species: Mus musculus

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

Phenotype: prolonged circadian behavior period, abnormal circadian behavior persistence, prolonged circadian behavior period

Affected Gene: Cry2

Genomic Alteration: tm1Asn

Catalog Number: 2450986

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10518585](#), [PMID:9822380](#)

Organism Name: Cry2^{tm1Asn}/Cry2^{tm1Asn}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Cry2^{tm1Asn}/Cry2^{tm1Asn}.

No alerts have been found for Cry2^{tm1Asn}/Cry2^{tm1Asn}.

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.