

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Cry1^{tm1Asn}/Cry1^{tm1Asn}](#)

RRID:MGI:2450984

Type: Organism

Proper Citation

RRID:MGI:2450984

Organism Information

URL:

Proper Citation: RRID:MGI:2450984

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

Species: Mus musculus

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

Phenotype: shortened circadian behavior period

Affected Gene: Cry1

Genomic Alteration: tm1Asn

Catalog Number: 2450984

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](#)

Organism Name: Cry1^{tm1Asn}/Cry1^{tm1Asn}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Cry1^{tm1Asn}/Cry1^{tm1Asn}.

No alerts have been found for Cry1^{tm1Asn}/Cry1^{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.