

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Cdkn1b^{tm1Mlf}/Cdkn1b⁺](#)

RRID:MGI:3719055

Type: Organism

Proper Citation

RRID:MGI:3719055

Organism Information

URL:

Proper Citation: RRID:MGI:3719055

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

Species: Mus musculus

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

Phenotype: increased cochlear inner hair cell number

Affected Gene: Cdkn1b

Genomic Alteration: tm1Mlf

Catalog Number: 3719055

Background: involves: 129S4/SvJaeSor * C57BL/6NHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10079221](#)

Organism Name: Cdkn1b^{tm1Mlf}/Cdkn1b⁺

Record Creation Time: 20240120T190508+0000

Record Last Update: 20240130T201935+0000

Ratings and Alerts

No rating or validation information has been found for Cdkn1b^{tm1Mlf}/Cdkn1b⁺.

No alerts have been found for Cdkn1b^{tm1Mlf}/Cdkn1b⁺.

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.