

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Cdkn1a^{tm1Led}/Cdkn1a^{tm1Led}; Ccne1^{tm1Jro}](#)

RRID:MGI:3586555

Type: Organism

Proper Citation

RRID:MGI:3586555

Organism Information

URL:

Proper Citation: RRID:MGI:3586555

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

Species: Mus musculus

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

Phenotype: abnormal cell morphology, decreased fibroblast proliferation, chromosome breakage

Affected Gene: Cdkn1a, Ccne1

Genomic Alteration: tm1Jro, tm1Led

Catalog Number: 3586555

Background: either: (involves: 129S4/SvJaeSor * 129S6/SvEvTac * C57BL/6J) or (involves: 129S4/SvJaeSor * 129S6/SvEvTac * C57BL/6 * C57BL/6J)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16023597](#)

Organism Name: Cdkn1a^{tm1Led}/Cdkn1a^{tm1Led}; Ccne1^{tm1Jro}

Record Creation Time: 20240120T190624+0000

Record Last Update: 20240130T202019+0000

Ratings and Alerts

No rating or validation information has been found for Cdkn1a^{tm1Led}/Cdkn1a^{tm1Led}; Ccne1^{tm1Jro}.

No alerts have been found for Cdkn1a^{tm1Led}/Cdkn1a^{tm1Led}; Ccne1^{tm1Jro}.

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.