

Resource Summary Report

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

[Cdkn2a^{tm1Nesh}/Cdkn2a^{tm1Nesh}](#)

RRID:MGI:3033694

Type: Organism

Proper Citation

RRID:MGI:3033694

Organism Information

URL:

Proper Citation: RRID:MGI:3033694

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

Species: Mus musculus

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

Phenotype: increased small lymphocytic lymphoma incidence, increased tumor incidence, hindlimb paralysis, increased incidence of tumors by chemical induction, increased lung carcinoma incidence, seizures, increased osteosarcoma incidence, increased sarcoma incidence, abnormal cell physiology

Affected Gene: Cdkn2a

Genomic Alteration: tm1Nesh

Catalog Number: 3033694

Background: involves: 129S6/SvEvTac * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14724566](#)

Organism Name: Cdkn2a^{tm1Nesh}/Cdkn2a^{tm1Nesh}

Record Creation Time: 20240120T190710+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for Cdkn2a^{tm1Nesh}/Cdkn2a^{tm1Nesh}.

No alerts have been found for Cdkn2a^{tm1Nesh}/Cdkn2a^{tm1Nesh}.

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.