

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Nf1^{tm1Tyj}/Nf1⁺; Cdkn2a^{tm1Rdp}/Cdkn2a⁺](#)

RRID:MGI:3776070

Type: Organism

Proper Citation

RRID:MGI:3776070

Organism Information

URL:

Proper Citation: RRID:MGI:3776070

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

Species: Mus musculus

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

Phenotype: increased neurofibrosarcoma incidence

Affected Gene: Cdkn2a, Nf1

Genomic Alteration: tm1Tyj, tm1Rdp

Catalog Number: 3776070

Background: involves: 129S2/SvPas * 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18242513](#)

Organism Name: Nf1^{tm1Tyj}/Nf1⁺; Cdkn2a^{tm1Rdp}/Cdkn2a⁺

Record Creation Time: 20240120T190445+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Nf1^{tm1Tyj}/Nf1⁺; Cdkn2a^{tm1Rdp}/Cdkn2a⁺.

No alerts have been found for Nf1^{tm1Tyj}/Nf1⁺; Cdkn2a^{tm1Rdp}/Cdkn2a⁺.

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.