

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Nf2^{tm2Gth}/Nf2^{tm2Gth}; Cdkn2a^{tm2Brn}/Cdkn2a⁺](#)

RRID:MGI:3850445

Type: Organism

Proper Citation

RRID:MGI:3850445

Organism Information

URL:

Proper Citation: RRID:MGI:3850445

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

Species: Mus musculus

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

Phenotype: increased uterus leiomyoma incidence, enlarged liver, premature death, increased leukemia incidence, increased tumor incidence

Affected Gene: Cdkn2a, Nf2

Genomic Alteration: tm2Gth, tm2Brn

Catalog Number: 3850445

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18328429](#)

Organism Name: Nf2^{tm2Gth}/Nf2^{tm2Gth}; Cdkn2a^{tm2Brn}/Cdkn2a⁺

Record Creation Time: 20240120T190333+0000

Record Last Update: 20240130T201859+0000

Ratings and Alerts

No rating or validation information has been found for Nf2^{tm2Gth}/Nf2^{tm2Gth}; Cdkn2a^{tm2Brn}/Cdkn2a⁺.

No alerts have been found for Nf2^{tm2Gth}/Nf2^{tm2Gth}; Cdkn2a^{tm2Brn}/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.