

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Nf2^{tm1Gth}/Nf2⁺](#)

RRID:MGI:2447472

Type: Organism

Proper Citation

RRID:MGI:2447472

Organism Information

URL:

Proper Citation: RRID:MGI:2447472

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

Species: Mus musculus

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

Phenotype: increased fibroadenoma incidence, abnormal osteoblast morphology, increased lung adenocarcinoma incidence, nervous system phenotype, increased neurofibrosarcoma incidence, increased osteosarcoma incidence, increased renal carcinoma incidence, increased sarcoma incidence, neoplasm, increased mesothelioma incidence, increased osteoma incidence, abnormal renal tubule morphology, increased neurofibroma incidence, abnormal tooth development, osseous metaplasia

Affected Gene: Nf2

Genomic Alteration: tm1Gth

Catalog Number: 2447472

Background: involves: 129P2/OlaHsd * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10887156](#)

Organism Name: Nf2^{tm1Gth}/Nf2⁺

Record Creation Time: 20240120T190746+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

No rating or validation information has been found for Nf2^{tm1Gth}/Nf2⁺.

No alerts have been found for Nf2^{tm1Gth}/Nf2⁺.

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.