

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[Nfib^{tm1Rmg}/Nfib^{tm1Rmg}](#)

RRID:MGI:5052294

Type: Organism

Proper Citation

RRID:MGI:5052294

Organism Information

URL:

Proper Citation: RRID:MGI:5052294

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

Species: Mus musculus

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

Phenotype: abnormal respiratory system physiology, abnormal lung development

Affected Gene: Nfib

Genomic Alteration: tm1Rmg

Catalog Number: 5052294

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21513708](#)

Organism Name: Nfib^{tm1Rmg}/Nfib^{tm1Rmg}

Record Creation Time: 20240120T190216+0000

Record Last Update: 20240130T201759+0000

Ratings and Alerts

No rating or validation information has been found for Nfib^{tm1Rmg}/Nfib^{tm1Rmg}.

No alerts have been found for Nfib^{tm1Rmg}/Nfib^{tm1Rmg}.

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.