

Resource Summary Report

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

[Nfib^{tm1Rmg/Nfib⁺}](#)

RRID:MGI:3530500

Type: Organism

Proper Citation

RRID:MGI:3530500

Organism Information

URL:

Proper Citation: RRID:MGI:3530500

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

Species: Mus musculus

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

Phenotype: abnormal lung development, abnormal glial cell morphology, abnormal corpus callosum morphology, small lung saccule, postnatal lethality, incomplete penetrance

Affected Gene: Nfib

Genomic Alteration: tm1Rmg

Catalog Number: 3530500

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15632069](#)

Organism Name: Nfib^{tm1Rmg/Nfib⁺}

Record Creation Time: 20240120T190638+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

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

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

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.