

# Resource Summary Report

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

[Nfib<sup>tm1Rmg</sup>/Nfib<sup>tm1Rmg</sup>](#)

RRID:MGI:5052294

Type: Organism

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## Proper Citation

RRID:MGI:5052294

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## 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<sup>tm1Rmg</sup>/Nfib<sup>tm1Rmg</sup>

**Record Creation Time:** 20240120T190216+0000

**Record Last Update:** 20240130T201759+0000

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## Ratings and Alerts

No rating or validation information has been found for Nfib<sup>tm1Rmg</sup>/Nfib<sup>tm1Rmg</sup>.

No alerts have been found for Nfib<sup>tm1Rmg</sup>/Nfib<sup>tm1Rmg</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.