

# Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Nefm<sup>tm1Jpj</sup>/Nefm<sup>tm1Jpj</sup>; Ina<sup>tm1Jpj</sup>/Ina<sup>tm1Jpj</sup>](#)

RRID:MGI:3694634

Type: Organism

## Proper Citation

RRID:MGI:3694634

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3694634

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

**Species:** Mus musculus

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

**Phenotype:** abnormal axonal transport

**Affected Gene:** Ina, Nefm

**Genomic Alteration:** tm1Jpj

**Catalog Number:** 3694634

**Background:** involves: 129S1/Sv \* 129X1/SvJ

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17005864](#)

**Organism Name:** Nefm<sup>tm1Jpj</sup>/Nefm<sup>tm1Jpj</sup>; Ina<sup>tm1Jpj</sup>/Ina<sup>tm1Jpj</sup>

**Record Creation Time:** 20240120T190536+0000

**Record Last Update:** 20240130T201951+0000

## Ratings and Alerts

No rating or validation information has been found for Nefm<sup>tm1Jpj</sup>/Nefm<sup>tm1Jpj</sup>; Ina<sup>tm1Jpj</sup>/Ina<sup>tm1Jpj</sup>.

No alerts have been found for Nefm<sup>tm1Jpj</sup>/Nefm<sup>tm1Jpj</sup>; Ina<sup>tm1Jpj</sup>/Ina<sup>tm1Jpj</sup>.

---

## 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.