

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

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

RRID:MGI:3694558

Type: Organism

## Proper Citation

RRID:MGI:3694558

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3694558

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

**Species:** Mus musculus

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

**Phenotype:** abnormal ventral spinal root morphology, abnormal neuron morphology, abnormal axon morphology, decreased motor neuron number

**Affected Gene:** Nefm, Nefh

**Genomic Alteration:** tm1Jpj

**Catalog Number:** 3694558

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10461886](#)

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

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

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

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## Ratings and Alerts

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

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