

Resource Summary Report

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

[Nefm^{tm1Mvr}/Nefm^{tm1Mvr}](#)

RRID:MGI:2686964

Type: Organism

Proper Citation

RRID:MGI:2686964

Organism Information

URL:

Proper Citation: RRID:MGI:2686964

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

Species: Mus musculus

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

Phenotype: abnormal neuron differentiation, abnormal axon morphology, nervous system phenotype

Affected Gene: Nefm

Genomic Alteration: tm1Mvr

Catalog Number: 2686964

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14662746](#)

Organism Name: Nefm^{tm1Mvr}/Nefm^{tm1Mvr}

Record Creation Time: 20240120T190715+0000

Record Last Update: 20240130T202138+0000

Ratings and Alerts

No rating or validation information has been found for Nefm^{tm1Mvr}/Nefm^{tm1Mvr}.

No alerts have been found for Nefm^{tm1Mvr}/Nefm^{tm1Mvr}.

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.