

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[Nefm^{tm1Mvr}/Nefm^{tm1Mvr}; Nefh^{tm2Dwc}/Nefh^{tm2Dwc}](#)

RRID:MGI:3842789

Type: Organism

Proper Citation

RRID:MGI:3842789

Organism Information

URL:

Proper Citation: RRID:MGI:3842789

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

Species: Mus musculus

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

Phenotype: abnormal axon morphology, nervous system phenotype, behavior/neurological phenotype, abnormal action potential

Affected Gene: Nefm, Nefh

Genomic Alteration: tm1Mvr, tm2Dwc

Catalog Number: 3842789

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:14662745](#)

Organism Name: Nefm^{tm1Mvr}/Nefm^{tm1Mvr}; Nefh^{tm2Dwc}/Nefh^{tm2Dwc}

Record Creation Time: 20240120T190342+0000

Record Last Update: 20240130T201847+0000

Ratings and Alerts

No rating or validation information has been found for Nefm^{tm1Mvr}/Nefm^{tm1Mvr}; Nefh^{tm2Dwc}/Nefh^{tm2Dwc}.

No alerts have been found for Nefm^{tm1Mvr}/Nefm^{tm1Mvr}; Nefh^{tm2Dwc}/Nefh^{tm2Dwc}.

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.