

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Kif1b^{tm1Noh}/Kif1b⁺](#)

RRID:MGI:2387931

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2387931

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, abnormal motor coordination/balance, impaired coordination, progressive muscle weakness

Affected Gene: Kif1b

Genomic Alteration: tm1Noh

Catalog Number: 2387931

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11389829](#)

Organism Name: Kif1b^{tm1Noh}/Kif1b⁺

Record Creation Time: 20240120T190747+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

No rating or validation information has been found for Kif1b^{tm1Noh}/Kif1b⁺.

No alerts have been found for Kif1b^{tm1Noh}/Kif1b⁺.

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.