

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Kif5c^{tm1Noh}/Kif5c^{tm1Noh}](#)

RRID:MGI:3583002

Type: Organism

Proper Citation

RRID:MGI:3583002

Organism Information

URL:

Proper Citation: RRID:MGI:3583002

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

Species: Mus musculus

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

Phenotype: increased sensory neuron number, decreased brain size, decreased motor neuron number

Affected Gene: Kif5c

Genomic Alteration: tm1Noh

Catalog Number: 3583002

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:10964943](#)

Organism Name: Kif5c^{tm1Noh}/Kif5c^{tm1Noh}

Record Creation Time: 20240120T190626+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Kif5c^{tm1Noh}/Kif5c^{tm1Noh}.

No alerts have been found for Kif5c^{tm1Noh}/Kif5c^{tm1Noh}.

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.