

Resource Summary Report

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

[Nova1^{tm1Rbd}/Nova1^{tm1Rbd}](#)

RRID:MGI:3844860

Type: Organism

Proper Citation

RRID:MGI:3844860

Organism Information

URL:

Proper Citation: RRID:MGI:3844860

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

Species: Mus musculus

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

Phenotype: abnormal spinal cord morphology, postnatal lethality, complete penetrance, increased neuron apoptosis, abnormal motor coordination/balance, weakness, tremors, decreased fetal size

Affected Gene: Nova1

Genomic Alteration: tm1Rbd

Catalog Number: 3844860

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10719891](#)

Organism Name: Nova1^{tm1Rbd}/Nova1^{tm1Rbd}

Record Creation Time: 20240120T190340+0000

Record Last Update: 20240130T201845+0000

Ratings and Alerts

No rating or validation information has been found for Nova1^{tm1Rbd}/Nova1^{tm1Rbd}.

No alerts have been found for Nova1^{tm1Rbd}/Nova1^{tm1Rbd}.

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.