

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

Tg(Neurod2-Smo*A1)199Jols

RRID:MGI:5791914

Type: Organism

Proper Citation

RRID:MGI:5791914

Organism Information

URL:

Proper Citation: RRID:MGI:5791914

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

Species: Mus musculus

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

Phenotype: premature death, increased medulloblastoma incidence

Affected Gene: Tg(Neurod2-Smo*A1)199Jols

Genomic Alteration: Tg(Neurod2-Smo*A1)199Jols

Catalog Number: 5791914

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25348795](#)

Organism Name: Tg(Neurod2-Smo*A1)199Jols

Record Creation Time: 20240120T185855+0000

Record Last Update: 20240130T201557+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Neurod2-Smo*A1)199Jols.

No alerts have been found for Tg(Neurod2-Smo*A1)199Jols.

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.