

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[Notch1^{tm2.1Rko}/Notch1⁺](#)

RRID:MGI:5431506

Type: Organism

Proper Citation

RRID:MGI:5431506

Organism Information

URL:

Proper Citation: RRID:MGI:5431506

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

Species: Mus musculus

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

Phenotype: abnormal vertebrae morphology

Affected Gene: Notch1

Genomic Alteration: tm2.1Rko

Catalog Number: 5431506

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22484060](#)

Organism Name: Notch1^{tm2.1Rko}/Notch1⁺

Record Creation Time: 20240120T190141+0000

Record Last Update: 20240130T201738+0000

Ratings and Alerts

No rating or validation information has been found for Notch1^{tm2.1Rko}/Notch1⁺.

No alerts have been found for Notch1^{tm2.1Rko}/Notch1⁺.

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.