

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Notch2^{tm3.1Rko}/Notch2^{tm3.1Grid}; Notch1^{tm1Con}/Notch1⁺](#)

RRID:MGI:5523684

Type: Organism

Proper Citation

RRID:MGI:5523684

Organism Information

URL:

Proper Citation: RRID:MGI:5523684

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

Species: Mus musculus

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

Phenotype: renal/urinary system phenotype

Affected Gene: Notch1, Notch2

Genomic Alteration: tm3.1Grid, tm1Con, tm3.1Rko

Catalog Number: 5523684

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23806616](#)

Organism Name: Notch2^{tm3.1Rko}/Notch2^{tm3.1Grid}; Notch1^{tm1Con}/Notch1⁺

Record Creation Time: 20240120T190104+0000

Record Last Update: 20240130T201716+0000

Ratings and Alerts

No rating or validation information has been found for Notch2^{tm3.1Rko}/Notch2^{tm3.1Grid}; Notch1^{tm1Con}/Notch1⁺.

No alerts have been found for Notch2^{tm3.1Rko}/Notch2^{tm3.1Grid}; Notch1^{tm1Con}/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.