

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Notch3<sup>tm1Grid</sup>/Notch3<sup>tm1Grid</sup>](#); [Notch1<sup>tm1Grid</sup>/Notch1<sup>tm1Grid</sup>](#)

RRID:MGI:2687026

Type: Organism

## Proper Citation

RRID:MGI:2687026

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2687026

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

**Species:** Mus musculus

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

**Phenotype:** abnormal embryo development, embryonic growth retardation, abnormal developmental patterning, abnormal embryonic tissue morphology

**Affected Gene:** Notch3, Notch1

**Genomic Alteration:** tm1Grid

**Catalog Number:** 2687026

**Background:** Not Specified

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:14595837](#)

**Organism Name:** Notch3<sup>tm1Grid</sup>/Notch3<sup>tm1Grid</sup>; Notch1<sup>tm1Grid</sup>/Notch1<sup>tm1Grid</sup>

**Record Creation Time:** 20240120T190715+0000

**Record Last Update:** 20240130T202048+0000

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## Ratings and Alerts

No rating or validation information has been found for Notch3<sup>tm1Grid</sup>/Notch3<sup>tm1Grid</sup>; Notch1<sup>tm1Grid</sup>/Notch1<sup>tm1Grid</sup>.

No alerts have been found for Notch3<sup>tm1Grid</sup>/Notch3<sup>tm1Grid</sup>; Notch1<sup>tm1Grid</sup>/Notch1<sup>tm1Grid</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.