

# Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

[Grin1<sup>tm1Stl</sup>/Grin1<sup>+</sup>](#); [Nf1<sup>tm1Tyj</sup>/Nf1<sup>+</sup>](#)

RRID:MGI:3580057

Type: Organism

## Proper Citation

RRID:MGI:3580057

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3580057

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

**Species:** Mus musculus

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

**Phenotype:** abnormal spatial learning

**Affected Gene:** Grin1, Nf1

**Genomic Alteration:** tm1Stl, tm1Tyj

**Catalog Number:** 3580057

**Background:** involves: 129S2/SvPas \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9054942](#)

**Organism Name:** Grin1<sup>tm1Stl</sup>/Grin1<sup>+</sup>; Nf1<sup>tm1Tyj</sup>/Nf1<sup>+</sup>

**Record Creation Time:** 20240120T190631+0000

**Record Last Update:** 20240130T202023+0000

## Ratings and Alerts

No rating or validation information has been found for Grin1<sup>tm1Stl</sup>/Grin1<sup>+</sup>; Nf1<sup>tm1Tyj</sup>/Nf1<sup>+</sup>.

No alerts have been found for Grin1<sup>tm1Stl</sup>/Grin1<sup>+</sup>; Nf1<sup>tm1Tyj</sup>/Nf1<sup>+</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.