

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## Gria2<sup>tm2Rsp</sup>/Gria2<sup>+</sup>

RRID:MGI:3612382

Type: Organism

### Proper Citation

RRID:MGI:3612382

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3612382

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

**Species:** Mus musculus

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

**Phenotype:** premature death, abnormal AMPA-mediated synaptic currents

**Affected Gene:** Gria2

**Genomic Alteration:** tm2Rsp

**Catalog Number:** 3612382

**Background:** involves: 129S1/Sv \* 129X1/SvJ

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10195181](#)

**Organism Name:** Gria2<sup>tm2Rsp</sup>/Gria2<sup>+</sup>

**Record Creation Time:** 20240120T190611+0000

**Record Last Update:** 20240130T202011+0000

### Ratings and Alerts

No rating or validation information has been found for Gria2<sup>tm2Rsp</sup>/Gria2<sup>+</sup>.

No alerts have been found for Gria2<sup>tm2Rsp</sup>/Gria2<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.