

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

[Gria1^{tm2Rsp}/Gria1^{tm2Rsp}](#)

RRID:MGI:5513851

Type: Organism

Proper Citation

RRID:MGI:5513851

Organism Information

URL:

Proper Citation: RRID:MGI:5513851

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

Species: Mus musculus

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

Phenotype: abnormal miniature excitatory postsynaptic currents

Affected Gene: Gria1

Genomic Alteration: tm2Rsp

Catalog Number: 5513851

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:23522044](#)

Organism Name: Gria1^{tm2Rsp}/Gria1^{tm2Rsp}

Record Creation Time: 20240120T190109+0000

Record Last Update: 20240130T201719+0000

Ratings and Alerts

No rating or validation information has been found for Gria1^{tm2Rsp}/Gria1^{tm2Rsp}.

No alerts have been found for Gria1^{tm2Rsp}/Gria1^{tm2Rsp}.

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.