

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Gria3^{tm1Zpj}](#)

RRID:MGI:2674946

Type: Organism

Proper Citation

RRID:MGI:2674946

Organism Information

URL:

Proper Citation: RRID:MGI:2674946

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

Species: Mus musculus

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

Phenotype: abnormal long term potentiation, abnormal fertility/fecundity, reduced male fertility

Affected Gene: Gria3

Genomic Alteration: tm1Zpj

Catalog Number: 2674946

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12848940](#)

Organism Name: Gria3^{tm1Zpj}

Record Creation Time: 20240120T190727+0000

Record Last Update: 20240130T202055+0000

Ratings and Alerts

No rating or validation information has been found for Gria3^{tm1Zpj}.

No alerts have been found for Gria3^{tm1Zpj}.

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.