

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Gria4^{tm1Dgen}/Gria4^{tm1Dgen}](#)

RRID:MGI:3606457

Type: Organism

Proper Citation

RRID:MGI:3606457

Organism Information

URL:

Proper Citation: RRID:MGI:3606457

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

Species: Mus musculus

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

Phenotype: abnormal seizure response to pharmacological agent, increased thermal nociceptive threshold, hyperactivity

Affected Gene: Gria4

Genomic Alteration: tm1Dgen

Catalog Number: 3606457

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Gria4^{tm1Dgen}/Gria4^{tm1Dgen}

Record Creation Time: 20240120T190617+0000

Record Last Update: 20240130T202014+0000

Ratings and Alerts

No rating or validation information has been found for Gria4^{tm1Dgen}/Gria4^{tm1Dgen}.

No alerts have been found for Gria4^{tm1Dgen}/Gria4^{tm1Dgen}.

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.