

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Tg(Gria2*586N)238.2Rsp

RRID:MGI:3612461

Type: Organism

Proper Citation

RRID:MGI:3612461

Organism Information

URL:

Proper Citation: RRID:MGI:3612461

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

Species: Mus musculus

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

Phenotype: gliosis, increased anxiety-related response, abnormal AMPA-mediated synaptic currents, motor neuron degeneration, decreased spinal cord ventral horn cell number, abnormal amygdala morphology, decreased body weight, abnormal spinal cord ventral horn morphology, abnormal ventromedial hypothalamic nucleus morphology, short stride length, hypoactivity, motor neuron degeneration, abnormal reflex

Genomic Alteration: Tg(Gria2*586N)238.2Rsp

Catalog Number: 3612461

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15827116](#), [PMID:10195181](#)

Organism Name: Tg(Gria2*586N)238.2Rsp

Record Creation Time: 20240120T190610+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Gria2*586N)238.2Rsp.

No alerts have been found for Tg(Gria2*586N)238.2Rsp.

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.