

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

Tg(Camk2a-cre)T29-1Stl; Gabrb3^{tm2.1Geh}/Gabrb3^{tm2.1Geh}

RRID:MGI:3767262

Type: Organism

Proper Citation

RRID:MGI:3767262

Organism Information

URL:

Proper Citation: RRID:MGI:3767262

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

Species: Mus musculus

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

Phenotype: abnormal maternal nurturing, absence seizures, obese, increased food intake, reduced male mating frequency, impaired behavioral response to xenobiotic, postnatal lethality, incomplete penetrance, hyperactivity, abnormal behavior, reduced female fertility, reduced male fertility

Affected Gene: Gabrb3

Genomic Alteration: tm2.1Geh, Tg(Camk2a-cre)T29-1Stl

Catalog Number: 3767262

Background: involves: 129 * BALB/c * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17927825](#)

Organism Name: Tg(Camk2a-cre)T29-1Stl; Gabrb3^{tm2.1Geh}/Gabrb3^{tm2.1Geh}

Record Creation Time: 20240120T190452+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Camk2a-cre)T29-1Stl; Gabrb3^{tm2.1Geh}/Gabrb3^{tm2.1Geh}.

No alerts have been found for Tg(Camk2a-cre)T29-1Stl; Gabrb3^{tm2.1Geh}/Gabrb3^{tm2.1Geh}.

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.