

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Tg(Camk2a-Bdnf)A9Stl

RRID:MGI:5617753

Type: Organism

Proper Citation

RRID:MGI:5617753

Organism Information

URL:

Proper Citation: RRID:MGI:5617753

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

Species: Mus musculus

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

Phenotype: decreased anxiety-related response, decreased body weight, seizures, abnormal behavior, psychomotor seizures

Genomic Alteration: Tg(Camk2a-Bdnf)A9Stl

Catalog Number: 5617753

Background: C57BL/6-Tg(Camk2a-Bdnf)A9Stl/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24768643](#)

Organism Name: Tg(Camk2a-Bdnf)A9Stl

Record Creation Time: 20240120T190033+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Camk2a-Bdnf)A9Stl.

No alerts have been found for Tg(Camk2a-Bdnf)A9Stl.

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.