

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Tg\(Camk2a-cre\)T50Stl; Bdnf^{tm1Limm}/Bdnf^{tm1Limm}](#)

RRID:MGI:3770148

Type: Organism

Proper Citation

RRID:MGI:3770148

Organism Information

URL:

Proper Citation: RRID:MGI:3770148

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

Species: Mus musculus

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

Phenotype: hyperactivity, abnormal liquid preference, abnormal depression-related behavior

Affected Gene: Bdnf

Genomic Alteration: tm1Limm, Tg(Camk2a-cre)T50Stl

Catalog Number: 3770148

Background: involves: BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16697351](#)

Organism Name: Tg(Camk2a-cre)T50Stl; Bdnf^{tm1Limm}/Bdnf^{tm1Limm}

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Camk2a-cre)T50Stl; Bdnf^{tm1Limm}/Bdnf^{tm1Limm}.

No alerts have been found for Tg(Camk2a-cre)T50Stl; Bdnf^{tm1Limm}/Bdnf^{tm1Limm}.

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.