

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

Tg(Camk2a-cre)T50Stl; Fos^{tm1Mxu}/Fos^{tm1Mxu}

RRID:MGI:3814562

Type: Organism

Proper Citation

RRID:MGI:3814562

Organism Information

URL:

Proper Citation: RRID:MGI:3814562

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 nervous system electrophysiology

Affected Gene: Fos

Genomic Alteration: Tg(Camk2a-cre)T50Stl, tm1Mxu

Catalog Number: 3814562

Background: involves: 129S2/SvPas * BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12383919](#)

Organism Name: Tg(Camk2a-cre)T50Stl; Fos^{tm1Mxu}/Fos^{tm1Mxu}

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Camk2a-cre)T50Stl; Fos^{tm1Mxu}/Fos^{tm1Mxu}.

No alerts have been found for Tg(Camk2a-cre)T50Stl; Fos^{tm1Mxu}/Fos^{tm1Mxu}.

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.