

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 25, 2026

[Cacna1g^{tm1Stl}/Cacna1g^{tm1Stl}; Tg\(Camk2a-cre\)CW2Stl](#)

RRID:MGI:3531191

Type: Organism

Proper Citation

RRID:MGI:3531191

Organism Information

URL:

Proper Citation: RRID:MGI:3531191

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

Species: Mus musculus

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

Phenotype: behavior/neurological phenotype

Affected Gene: Cacna1g

Genomic Alteration: Tg(Camk2a-cre)CW2Stl, tm1Stl

Catalog Number: 3531191

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15677322](#)

Organism Name: Cacna1g^{tm1Stl}/Cacna1g^{tm1Stl}; Tg(Camk2a-cre)CW2Stl

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Cacna1g}^{\text{tm1Stl}}/\text{Cacna1g}^{\text{tm1Stl}}; \text{Tg}(\text{Camk2a-cre})\text{CW2Stl}$.

No alerts have been found for $\text{Cacna1g}^{\text{tm1Stl}}/\text{Cacna1g}^{\text{tm1Stl}}; \text{Tg}(\text{Camk2a-cre})\text{CW2Stl}$.

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.