

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Cacna1g^{tm1Stl}/Cacna1g^{tm1Stl}; Tg\(Kcnc2-cre\)K128Stl](#)

RRID:MGI:3531192

Type: Organism

Proper Citation

RRID:MGI:3531192

Organism Information

URL:

Proper Citation: RRID:MGI:3531192

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 sleep pattern

Affected Gene: Cacna1g

Genomic Alteration: Tg(Kcnc2-cre)K128Stl, tm1Stl

Catalog Number: 3531192

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(Kcnc2-cre)K128Stl

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for $Cacna1g^{tm1Stl}/Cacna1g^{tm1Stl}; Tg(Kcnc2-cre)K128Stl$.

No alerts have been found for $Cacna1g^{tm1Stl}/Cacna1g^{tm1Stl}; Tg(Kcnc2-cre)K128Stl$.

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.