

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

STOCK *Cacna1c*^{tm1Msmg}/Mmucd

RRID:MMRRC_050631-UCD

Type: Organism

Proper Citation

RRID:MMRRC_050631-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50631

Proper Citation: RRID:MMRRC_050631-UCD

Description: Mus musculus with name STOCK *Cacna1c*^{tm1Msmg}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cardiovascular, Diabetes, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Affected Gene: *Cacna1c*

Catalog Number: 050631-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:18829456](#)

Alternate IDs: MMRRC_50631-UCD, MMRRC_050631, MMRRC_5631

Organism Name: STOCK *Cacna1c*^{tm1Msmg}/Mmucd

Record Creation Time: 20230308T055313+0000

Record Last Update: 20260801T124738+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Cacna1c*^{tm1Msmg}/Mmucd.

No alerts have been found for STOCK *Cacna1c*^{tm1Msmg}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.