

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

129S2.Cg-Tg(Thy1*-Cacna2d1)19Zluo/Mmucd

RRID:MMRRC_050690-UCD

Type: Organism

Proper Citation

RRID:MMRRC_050690-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50690

Proper Citation: RRID:MMRRC_050690-UCD

Description: Mus musculus with name 129S2.Cg-Tg(Thy1*-Cacna2d1)19Zluo/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Diabetes, Models for Human Disease, Neurobiology, Research Tools; Mutation Type: Transgenic ; Collection:

Affected Gene: Cacna2d1|Thy1|

Catalog Number: 050690-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16764990](#)

Alternate IDs: MMRRC_50690-UCD, MMRRC_050690, MMRRC_569

Organism Name: 129S2.Cg-Tg(Thy1*-Cacna2d1)19Zluo/Mmucd

Record Creation Time: 20230308T055313+0000

Record Last Update: 20260919T134307+0000

Ratings and Alerts

No rating or validation information has been found for 129S2.Cg-Tg(Thy1*-Cacna2d1)19Zluo/Mmucd.

No alerts have been found for 129S2.Cg-Tg(Thy1*-Cacna2d1)19Zluo/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.