

Resource Summary Report

Generated by [dkNET](#) on Aug 28, 2026

[Cacna1s^{mdg}/Cacna1s^{mdg}](#)

RRID:MGI:2672097

Type: Organism

Proper Citation

RRID:MGI:2672097

Organism Information

URL:

Proper Citation: RRID:MGI:2672097

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: abnormal innervation pattern to muscle, abnormal diaphragm morphology, abnormal enzyme/coenzyme activity, abnormal muscle morphology, impaired skeletal muscle contractility, abnormal enzyme/coenzyme activity

Affected Gene: Cacna1s

Genomic Alteration: mdg

Catalog Number: 2672097

Background: involves: 129P1/ReJ * STOCK T/t4>

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:4738109](#), [PMID:8666981](#), [PMID:7286424](#)

Organism Name: Cacna1s^{mdg}/Cacna1s^{mdg}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202144+0000

Ratings and Alerts

No rating or validation information has been found for Cacna1s^{mdg}/Cacna1s^{mdg}.

No alerts have been found for Cacna1s^{mdg}/Cacna1s^{mdg}.

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.