

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Cacna1a^{tg-rol}/Cacna1a^{tg}](#)

RRID:MGI:4833694

Type: Organism

Proper Citation

RRID:MGI:4833694

Organism Information

URL:

Proper Citation: RRID:MGI:4833694

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

Species: Mus musculus

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

Phenotype: abnormal nervous system morphology, ataxia, abnormal gait, mortality/aging, abnormal locomotor behavior, behavior/neurological phenotype

Affected Gene: Cacna1a

Genomic Alteration: tg, tg-rol

Catalog Number: 4833694

Background: involves: C3H * C57BL/6 * DBA/2J * SIII

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Cacna1a^{tg-rol}/Cacna1a^{tg}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for $Cacna1a^{tg-rol}/Cacna1a^{tg}$.

No alerts have been found for $Cacna1a^{tg-rol}/Cacna1a^{tg}$.

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.