

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Cacna1a^{tm2.1Maag}/Cacna1a^{tm2.1Maag}](#)

RRID:MGI:3697451

Type: Organism

Proper Citation

RRID:MGI:3697451

Organism Information

URL:

Proper Citation: RRID:MGI:3697451

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Cacna1a

Genomic Alteration: tm2.1Maag

Catalog Number: 3697451

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17146767](#)

Organism Name: Cacna1a^{tm2.1Maag}/Cacna1a^{tm2.1Maag}

Record Creation Time: 20240120T190533+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Cacna1a}^{\text{tm2.1Maag}}/\text{Cacna1a}^{\text{tm2.1Maag}}$.

No alerts have been found for $\text{Cacna1a}^{\text{tm2.1Maag}}/\text{Cacna1a}^{\text{tm2.1Maag}}$.

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.