

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Cacna1g^{tm1.1Abp}/Cacna1g^{tm1.1Abp}](#)

RRID:MGI:4354647

Type: Organism

Proper Citation

RRID:MGI:4354647

Organism Information

URL:

Proper Citation: RRID:MGI:4354647

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

Species: Mus musculus

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

Phenotype: abnormal single cell response

Affected Gene: Cacna1g

Genomic Alteration: tm1.1Abp

Catalog Number: 4354647

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19657020](#)

Organism Name: Cacna1g^{tm1.1Abp}/Cacna1g^{tm1.1Abp}

Record Creation Time: 20240120T190328+0000

Record Last Update: 20240130T201837+0000

Ratings and Alerts

No rating or validation information has been found for $Cacna1g^{tm1.1Abp}/Cacna1g^{tm1.1Abp}$.

No alerts have been found for $Cacna1g^{tm1.1Abp}/Cacna1g^{tm1.1Abp}$.

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.