

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Cacna1e^{tm1.1Beck}/Cacna1e^{tm1.1Beck}](#)

RRID:MGI:3620071

Type: Organism

Proper Citation

RRID:MGI:3620071

Organism Information

URL:

Proper Citation: RRID:MGI:3620071

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

Species: Mus musculus

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

Phenotype: decreased channel response intensity, increased channel response threshold

Affected Gene: Cacna1e

Genomic Alteration: tm1.1Beck

Catalog Number: 3620071

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12154172](#)

Organism Name: Cacna1e^{tm1.1Beck}/Cacna1e^{tm1.1Beck}

Record Creation Time: 20240120T190604+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Cacna1e^{tm1.1Beck}/Cacna1e^{tm1.1Beck}.

No alerts have been found for Cacna1e^{tm1.1Beck}/Cacna1e^{tm1.1Beck}.

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.