

Resource Summary Report

Generated by [ASWG](#) on Aug 14, 2026

[Cacna1d^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:4350

Type: Organism

Proper Citation

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Organism Information

URL:

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Description: Mus musculus with name Cacna1d^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium channel; voltage-dependent; L type; alpha 1D subunit; mutant strain: Cacna1d

Affected Gene: calcium channel; voltage-dependent; L type; alpha 1D subunit

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:4350

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Cacna1d^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061803+0000

Record Last Update: 20260808T055217+0000

Ratings and Alerts

No rating or validation information has been found for Cacna1d^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Cacna1d^{tm1a(EUCOMM)}Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.