

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[Cacna1a^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:17808

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:17808

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:17808

Description: Mus musculus with name Cacna1a^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium channel; voltage-dependent; P/Q type; alpha 1A subunit; mutant strain: Cacna1a

Affected Gene: calcium channel; voltage-dependent; P/Q type; alpha 1A subunit

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

Catalog Number: EUMMCR:17808

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Cacna1a^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061638+0000

Record Last Update: 20260725T052333+0000

Ratings and Alerts

No rating or validation information has been found for Cacna1a^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Cacna1a^{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.