

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## [Cacng7<sup>tm2a</sup>\(EUCOMM\)Hmgu](#)

RRID:IMSR\_EUMMCR:12635

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:12635

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:12635

**Description:** Mus musculus with name Cacng7<sup>tm2a</sup>(EUCOMM)Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: calcium channel; voltage-dependent; gamma subunit 7; mutant strain: Cacng7

**Affected Gene:** calcium channel; voltage-dependent; gamma subunit 7

**Genomic Alteration:** targeted mutation 2a; Helmholtz Zentrum Muenchen GmbH

**Catalog Number:** EUMMCR:12635

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Cacng7<sup>tm2a</sup>(EUCOMM)Hmgu

**Record Creation Time:** 20250513T061601+0000

**Record Last Update:** 20260905T052542+0000

### Ratings and Alerts

No rating or validation information has been found for Cacng7<sup>tm2a</sup>(EUCOMM)Hmgu.

No alerts have been found for Cacng7<sup>tm2a</sup>(EUCOMM)Hmgu.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Cell Repository

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.