

# Resource Summary Report

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

## [Camk2a<sup>tm1a</sup>\(EUCOMM\)Hmgu](#)

RRID:IMSR\_EUMMCR:24362

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:24362

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:24362

**Description:** Mus musculus with name Camk2a<sup>tm1a</sup>(EUCOMM)Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: calcium/calmodulin-dependent protein kinase II alpha; mutant strain: Camk2a

**Affected Gene:** calcium/calmodulin-dependent protein kinase II alpha

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

**Catalog Number:** EUMMCR:24362

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Camk2a<sup>tm1a</sup>(EUCOMM)Hmgu

**Record Creation Time:** 20250513T061736+0000

**Record Last Update:** 20260725T052436+0000

### Ratings and Alerts

No rating or validation information has been found for Camk2a<sup>tm1a</sup>(EUCOMM)Hmgu.

No alerts have been found for Camk2a<sup>tm1a</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.