

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

[Cacnb4^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:14044

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:14044

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:14044

Description: Mus musculus with name Cacnb4^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium channel; voltage-dependent; beta 4 subunit; mutant strain: Cacnb4

Affected Gene: calcium channel; voltage-dependent; beta 4 subunit

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

Catalog Number: EUMMCR:14044

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Cacnb4^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061609+0000

Record Last Update: 20260801T055126+0000

Ratings and Alerts

No rating or validation information has been found for Cacnb4^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Cacnb4^{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.