

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Chrna1^{tm1b\(EUCOMM\)Hmgu}/Chrna1^{tm1b\(EUCOMM\)Hmgu}](#)

RRID:MGI:5630967

Type: Organism

Proper Citation

RRID:MGI:5630967

Organism Information

URL:

Proper Citation: RRID:MGI:5630967

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: complete preweaning lethality

Affected Gene: Chrna1

Genomic Alteration: tm1b(EUCOMM)Hmgu

Catalog Number: 5630967

Background: C57BL/6N-Chrna1/lcs

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Chrna1^{tm1b(EUCOMM)Hmgu}/Chrna1^{tm1b(EUCOMM)Hmgu}

Record Creation Time: 20240120T185710+0000

Record Last Update: 20240130T201455+0000

Ratings and Alerts

No rating or validation information has been found for Chrna1^{tm1b(EUCOMM)Hmgu}/Chrna1^{tm1b(EUCOMM)Hmgu}.

No alerts have been found for Chrna1^{tm1b(EUCOMM)Hmgu}/Chrna1^{tm1b(EUCOMM)Hmgu}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.