

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

C57BL/6N-Clcnka^{tm1a(EUCOMM)}Hmgu/H

RRID:IMSR_EM:10889

Type: Organism

Proper Citation

RRID:IMSR_EM:10889

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10889>

Proper Citation: RRID:IMSR_EM:10889

Description: Mus musculus with name C57BL/6N-Clcnka^{tm1a(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: chloride channel; voltage-sensitive Ka; mutant strain: Clcnka

Affected Gene: chloride channel; voltage-sensitive Ka

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

Catalog Number: EM:10889

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6123014, IMSR_HAR:8550

Organism Name: C57BL/6N-Clcnka^{tm1a(EUCOMM)}Hmgu/H

Record Creation Time: 20250513T062302+0000

Record Last Update: 20260801T060015+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Clcnka^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Clcnka^{tm1a(EUCOMM)Hmgu/H}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.