

Resource Summary Report

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

Hcn4^{tm1e(EUCOMM)}Hmgu

RRID:IMSR_EUMMCR:15755

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:15755

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:15755

Description: Mus musculus with name Hcn4^{tm1e(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: hyperpolarization-activated; cyclic nucleotide-gated K+ 4;
mutant strain: Hcn4

Affected Gene: hyperpolarization-activated; cyclic nucleotide-gated K+ 4

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

Catalog Number: EUMMCR:15755

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Hcn4^{tm1e(EUCOMM)}Hmgu

Record Creation Time: 20250513T061622+0000

Record Last Update: 20260801T055138+0000

Ratings and Alerts

No rating or validation information has been found for Hcn4^{tm1e(EUCOMM)}Hmgu.

No alerts have been found for Hcn4^{tm1e(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.