

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

[Kcnh7^{tm1a}\(EUCOMM\)Hmgu](#)

RRID:IMSR_EUMMCR:7178

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:7178

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:7178

Description: Mus musculus with name Kcnh7^{tm1a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium voltage-gated channel; subfamily H (eag-related); member 7; mutant strain: Kcnh7

Affected Gene: potassium voltage-gated channel; subfamily H (eag-related); member 7

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

Catalog Number: EUMMCR:7178

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Kcnh7^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061824+0000

Record Last Update: 20260725T052528+0000

Ratings and Alerts

No rating or validation information has been found for Kcnh7^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for Kcnh7^{tm1a}(EUCOMM)Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Van der Vreken A, et al. (2025) Immunopectidomics identified antigens for mRNA-lipid nanoparticle vaccines with alpha-galactosylceramide in multiple myeloma therapy. Journal for immunotherapy of cancer, 13(4).