

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[Kcnj4^{tm1e}\(EUCOMM\)Hmgu](#)

RRID:IMSR_EUMMCR:6912

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:6912

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:6912

Description: Mus musculus with name Kcnj4^{tm1e}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium inwardly-rectifying channel; subfamily J; member 4; mutant strain: Kcnj4

Affected Gene: potassium inwardly-rectifying channel; subfamily J; member 4

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

Catalog Number: EUMMCR:6912

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Kcnj4^{tm1e}(EUCOMM)Hmgu

Record Creation Time: 20250513T061822+0000

Record Last Update: 20260725T052525+0000

Ratings and Alerts

No rating or validation information has been found for Kcnj4^{tm1e}(EUCOMM)Hmgu.

No alerts have been found for Kcnj4^{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.