

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

C57BL/6N-Kcnj14^{tm2b}(EUCOMM)Hmgu/H

RRID:IMSR_EM:16904

Type: Organism

Proper Citation

RRID:IMSR_EM:16904

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16904>

Proper Citation: RRID:IMSR_EM:16904

Description: Mus musculus with name C57BL/6N-Kcnj14^{tm2b}(EUCOMM)Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium inwardly-rectifying channel; subfamily J; member 14; mutant strain: Kcnj14

Affected Gene: potassium inwardly-rectifying channel; subfamily J; member 14

Genomic Alteration: targeted mutation 2b; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:16904

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Kcnj14^{tm2b}(EUCOMM)Hmgu/H

Record Creation Time: 20260722T044616+0000

Record Last Update: 20260919T064920+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Kcnj14^{tm2b(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Kcnj14^{tm2b(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.