

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

C57BL/6NTac-Kcne2^{tm1a}(EUCOMM)Wtsi/WtsiH

RRID:IMSR_EM:05862

Type: Organism

Proper Citation

RRID:IMSR_EM:05862

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5862>

Proper Citation: RRID:IMSR_EM:05862

Description: Mus musculus with name C57BL/6NTac-Kcne2^{tm1a}(EUCOMM)Wtsi/WtsiH from IMSR.

Species: Mus musculus

Synonyms: MCSJ. EPD0156_2_F10

Notes: gene symbol note: potassium voltage-gated channel; Isk-related subfamily; gene 2; mutant strain: Kcne2

Affected Gene: potassium voltage-gated channel; Isk-related subfamily; gene 2

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:05862

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556716, IMSR_HAR:4954

Organism Name: C57BL/6NTac-Kcne2^{tm1a}(EUCOMM)Wtsi/WtsiH

Record Creation Time: 20250513T062230+0000

Record Last Update: 20260905T053308+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Kcne2^{tm1a(EUCOMM)Wtsi/WtsiH}.

No alerts have been found for C57BL/6NTac-Kcne2^{tm1a(EUCOMM)Wtsi/WtsiH}.

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.