

Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

Kcnt1^{tm1e(EUCOMM)}Wtsi

RRID:IMSR_EUMMCR:4131

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:4131

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:4131

Description: Mus musculus with name Kcnt1^{tm1e(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium channel; subfamily T; member 1; mutant strain: Kcnt1

Affected Gene: potassium channel; subfamily T; member 1

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

Catalog Number: EUMMCR:4131

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Kcnt1^{tm1e(EUCOMM)}Wtsi

Record Creation Time: 20250513T061800+0000

Record Last Update: 20260808T055214+0000

Ratings and Alerts

No rating or validation information has been found for Kcnt1^{tm1e(EUCOMM)}Wtsi.

No alerts have been found for Kcnt1^{tm1e(EUCOMM)}Wtsi.

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.