

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 30, 2026

## [Kcnq2<sup>tm1a\(EUCOMM\)</sup>Wtsi](#)

RRID:IMSR\_EUMMCR:14967

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:14967

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:14967

**Description:** Mus musculus with name Kcnq2<sup>tm1a(EUCOMM)</sup>Wtsi from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: potassium voltage-gated channel; subfamily Q; member 2;  
mutant strain: Kcnq2

**Affected Gene:** potassium voltage-gated channel; subfamily Q; member 2

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

**Catalog Number:** EUMMCR:14967

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Kcnq2<sup>tm1a(EUCOMM)</sup>Wtsi

**Record Creation Time:** 20250513T061616+0000

**Record Last Update:** 20260829T053725+0000

### Ratings and Alerts

No rating or validation information has been found for Kcnq2<sup>tm1a(EUCOMM)</sup>Wtsi.

No alerts have been found for Kcnq2<sup>tm1a(EUCOMM)</sup>Wtsi.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Cell Repository

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.