

# Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

## [Kcnj11<sup>tm1a</sup>\(EUCOMM\)Wtsi](#)

RRID:IMSR\_EUMMCR:12377

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:12377

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:12377

**Description:** Mus musculus with name Kcnj11<sup>tm1a</sup>(EUCOMM)Wtsi from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: potassium inwardly rectifying channel; subfamily J; member 11; mutant strain: Kcnj11

**Affected Gene:** potassium inwardly rectifying channel; subfamily J; member 11

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

**Catalog Number:** EUMMCR:12377

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Kcnj11<sup>tm1a</sup>(EUCOMM)Wtsi

**Record Creation Time:** 20250513T061558+0000

**Record Last Update:** 20260829T053702+0000

### Ratings and Alerts

No rating or validation information has been found for Kcnj11<sup>tm1a</sup>(EUCOMM)Wtsi.

No alerts have been found for Kcnj11<sup>tm1a</sup>(EUCOMM)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.