

# Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

## [Prkag2<sup>tm1e\(EUCOMM\)</sup>Wtsi](#)

RRID:IMSR\_EUMMCR:14402

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:14402

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:14402

**Description:** Mus musculus with name Prkag2<sup>tm1e(EUCOMM)</sup>Wtsi from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: protein kinase; AMP-activated; gamma 2 non-catalytic subunit; mutant strain: Prkag2

**Affected Gene:** protein kinase; AMP-activated; gamma 2 non-catalytic subunit

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

**Catalog Number:** EUMMCR:14402

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Prkag2<sup>tm1e(EUCOMM)</sup>Wtsi

**Record Creation Time:** 20250513T061613+0000

**Record Last Update:** 20260815T054946+0000

### Ratings and Alerts

No rating or validation information has been found for Prkag2<sup>tm1e(EUCOMM)</sup>Wtsi.

No alerts have been found for Prkag2<sup>tm1e(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.