

# Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

## C57BL/6-Prkag2<sup>tm1.1(N485I)</sup>Mrl

RRID:IMSR\_TAC:11452

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:11452

### Organism Information

**URL:** <https://www.taconic.com/mouse-model/prkag2-mrk305-pm-11452>

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**Description:** Mus musculus with name C57BL/6-Prkag2<sup>tm1.1(N485I)</sup>Mrl 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

**Catalog Number:** TAC:11452

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** archived

**Organism Name:** C57BL/6-Prkag2<sup>tm1.1(N485I)</sup>Mrl

**Record Creation Time:** 20250513T053515+0000

**Record Last Update:** 20260912T060257+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Prkag2<sup>tm1.1(N485I)</sup>Mrl.

No alerts have been found for C57BL/6-Prkag2<sup>tm1.1(N485I)</sup>Mrl.

### Data and Source Information

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

**Source Database:** Taconic Biosciences

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.