

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

C57BL/6-Prkag2^{tm1.2(R528G)}Mrl

RRID:IMSR_TAC:11453

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.taconic.com/mouse-model/prkag2-mrk306-pm-11453>

Proper Citation: RRID:IMSR_TAC:11453

Description: Mus musculus with name C57BL/6-Prkag2^{tm1.2(R528G)}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:11453

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Prkag2^{tm1.2(R528G)}Mrl

Record Creation Time: 20250513T053515+0000

Record Last Update: 20260725T044214+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Prkag2^{tm1.2(R528G)}Mrl.

No alerts have been found for C57BL/6-Prkag2^{tm1.2(R528G)}Mrl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.