

# Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

## C57BL/6-Pi4ka<sup>tm1.1MrI</sup>

RRID:IMSR\_TAC:9001

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:9001

### Organism Information

**URL:** <https://www.taconic.com/mouse-model/pi4ka-cko-9001>

**Proper Citation:** RRID:IMSR\_TAC:9001

**Description:** Mus musculus with name C57BL/6-Pi4ka<sup>tm1.1MrI</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: phosphatidylinositol 4-kinase alpha; mutant strain: Pi4ka

**Affected Gene:** phosphatidylinositol 4-kinase alpha

**Genomic Alteration:** targeted mutation 1.1; Merck Research Laboratory

**Catalog Number:** TAC:9001

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** archived

**Organism Name:** C57BL/6-Pi4ka<sup>tm1.1MrI</sup>

**Record Creation Time:** 20250513T053519+0000

**Record Last Update:** 20260919T054656+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Pi4ka<sup>tm1.1MrI</sup>.

No alerts have been found for C57BL/6-Pi4ka<sup>tm1.1MrI</sup>.

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## 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.