

# Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

## C57BL/6NJ-Pmpca<sup>em1(IMPC)J</sup>/Mmjax

RRID:IMSR\_JAX:031996

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:031996

### Organism Information

**URL:** <https://www.jax.org/strain/031996>

**Proper Citation:** RRID:IMSR\_JAX:031996

**Description:** Mus musculus with name C57BL/6NJ-Pmpca<sup>em1(IMPC)J</sup>/Mmjax from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: peptidase (mitochondrial processing) alpha; coisogenic strain|mutant strain: Pmpca

**Affected Gene:** peptidase (mitochondrial processing) alpha

**Genomic Alteration:** endonuclease-mediated mutation 1; Jackson

**Catalog Number:** JAX:031996

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6NJ-Pmpca<sup>em1(IMPC)J</sup>/Mmjax

**Record Creation Time:** 20250513T053826+0000

**Record Last Update:** 20260801T050536+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Pmpca<sup>em1(IMPC)J</sup>/Mmjax.

No alerts have been found for C57BL/6NJ-Pmpca<sup>em1(IMPC)J</sup>/Mmjax.

---

## Data and Source Information

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

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.