

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## C57BL/6N-Pmepa1<sup>em1Akt</sup>

RRID:IMSR\_RBRC11387

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC11387

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### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11387>

**Proper Citation:** RRID:IMSR\_RBRC11387

**Description:** Mus musculus with name C57BL/6N-Pmepa1<sup>em1Akt</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: prostate transmembrane protein; androgen induced 1; mutant strain: Pmepa1

**Affected Gene:** prostate transmembrane protein; androgen induced 1

**Genomic Alteration:** endonuclease-mediated mutation 1; Akiko Kukita

**Catalog Number:** RBRC11387

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6N-Pmepa1<sup>em1Akt</sup>

**Record Creation Time:** 20250513T061529+0000

**Record Last Update:** 20260905T052504+0000

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### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Pmepa1<sup>em1Akt</sup>.

No alerts have been found for C57BL/6N-Pmepa1<sup>em1Akt</sup>.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.