

# Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

## ICR;129P2-Pcmt1<sup>tm1Shs</sup>/Rbrc

RRID:IMSR\_RBRC00950

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC00950

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC00950>

**Proper Citation:** RRID:IMSR\_RBRC00950

**Description:** Mus musculus with name ICR;129P2-Pcmt1<sup>tm1Shs</sup>/Rbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: protein-L-isoaspartate (D-aspartate) O-methyltransferase 1; noninbred stock|mutant stock: Pcmt1

**Affected Gene:** protein-L-isoaspartate (D-aspartate) O-methyltransferase 1

**Genomic Alteration:** targeted mutation 1; Takuji Shirasawa

**Catalog Number:** RBRC00950

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** ICR;129P2-Pcmt1<sup>tm1Shs</sup>/Rbrc

**Record Creation Time:** 20250513T061433+0000

**Record Last Update:** 20260808T054813+0000

### Ratings and Alerts

No rating or validation information has been found for ICR;129P2-Pcmt1<sup>tm1Shs</sup>/Rbrc.

No alerts have been found for ICR;129P2-Pcmt1<sup>tm1Shs</sup>/Rbrc.

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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.