

Resource Summary Report

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

B6;129P2-Pcmt1^{tm1Shs}/Rbrc

RRID:IMSR_RBRC00949

Type: Organism

Proper Citation

RRID:IMSR_RBRC00949

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00949>

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Description: Mus musculus with name B6;129P2-Pcmt1^{tm1Shs}/Rbrc from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: targeted mutation 1; Takuji Shirasawa

Catalog Number: RBRC00949

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129P2-Pcmt1^{tm1Shs}/Rbrc

Record Creation Time: 20250513T061433+0000

Record Last Update: 20260905T052402+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Pcmt1^{tm1Shs}/Rbrc.

No alerts have been found for B6;129P2-Pcmt1^{tm1Shs}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.