

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

B6.Cg-Tg(Prnp-Pcmt1-1)C91Shs/Rbrc

RRID:IMSR_RBRC00953

Type: Organism

Proper Citation

RRID:IMSR_RBRC00953

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00953>

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Description: Mus musculus with name B6.Cg-Tg(Prnp-Pcmt1-1)C91Shs/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Prnp-Pcmt1_i1)C91Shs/Rbrc

Notes: gene symbol note: protein-L-isoaspartate (D-aspartate) O-methyltransferase 1|prion protein|transgene insertion C91; Takuji Shirasawa; mutant stock: Pcmt1|Prnp|Tg(Prnp-Pcmt1-1)C91Shs

Affected Gene: protein-L-isoaspartate (D-aspartate) O-methyltransferase 1|prion protein|transgene insertion C91; Takuji Shirasawa

Genomic Alteration: protein-L-isoaspartate (D-aspartate) O-methyltransferase 1|prion protein|transgene insertion C91; Takuji Shirasawa

Catalog Number: RBRC00953

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Prnp-Pcmt1-1)C91Shs/Rbrc

Record Creation Time: 20250513T061433+0000

Record Last Update: 20260808T054813+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Prnp-Pcmt1-1)C91Shs/Rbrc.

No alerts have been found for B6.Cg-Tg(Prnp-Pcmt1-1)C91Shs/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.