

Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

B6.Cg-Tg(Prnp-Pcmt1-2)E34Shs/Rbrc

RRID:IMSR_RBRC00956

Type: Organism

Proper Citation

RRID:IMSR_RBRC00956

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00956>

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Description: Mus musculus with name B6.Cg-Tg(Prnp-Pcmt1-2)E34Shs/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Prnp-Pcmt1_i2)E34Shs/Rbrc

Notes: gene symbol note: prion protein|protein-L-isoaspartate (D-aspartate) O-methyltransferase 1|transgene insertion E34; Takuji Shirasawa; mutant strain: Prnp|Pcmt1|Tg(Prnp-Pcmt1-2)E34Shs

Affected Gene: prion protein|protein-L-isoaspartate (D-aspartate) O-methyltransferase 1|transgene insertion E34; Takuji Shirasawa

Genomic Alteration: prion protein|protein-L-isoaspartate (D-aspartate) O-methyltransferase 1|transgene insertion E34; Takuji Shirasawa

Catalog Number: RBRC00956

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Prnp-Pcmt1-2)E34Shs/Rbrc

Record Creation Time: 20250513T061433+0000

Record Last Update: 20260905T052402+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Prnp-Pcmt1-2)E34Shs/Rbrc.

No alerts have been found for B6.Cg-Tg(Prnp-Pcmt1-2)E34Shs/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.