

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

B6.Cg-Pcp4^{tm2.1(cre)}/Rbrc

RRID:IMSR_RBRC05662

Type: Organism

Proper Citation

RRID:IMSR_RBRC05662

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05662>

Proper Citation: RRID:IMSR_RBRC05662

Description: Mus musculus with name B6.Cg-Pcp4^{tm2.1(cre)}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Pcp4/MttoRbrc

Notes: gene symbol note: Purkinje cell protein 4; mutant stock: Pcp4

Affected Gene: Purkinje cell protein 4

Genomic Alteration: targeted mutation 2.1

Catalog Number: RBRC05662

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Pcp4^{tm2.1(cre)}/Rbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260808T054850+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Pcp4^{tm2.1(cre)}/Rbrc.

No alerts have been found for B6.Cg-Pcp4^{tm2.1(cre)}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Boyle LM, et al. (2025) The ventral CA2 region of the hippocampus and its differential contributions to social memory and social aggression. Cell reports, 44(5), 115714.