

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6.129-Ppm1b^{tm1.2}Tamu

RRID:IMSR_RBRC10264

Type: Organism

Proper Citation

RRID:IMSR_RBRC10264

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10264>

Proper Citation: RRID:IMSR_RBRC10264

Description: Mus musculus with name B6.129-Ppm1b^{tm1.2}Tamu from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein phosphatase 1B; magnesium dependent; beta isoform; mutant stock: Ppm1b

Affected Gene: protein phosphatase 1B; magnesium dependent; beta isoform

Genomic Alteration: targeted mutation 1.2; Shinri Tamura

Catalog Number: RBRC10264

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.129-Ppm1b^{tm1.2}Tamu

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260912T064340+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Ppm1b^{tm1.2}Tamu.

No alerts have been found for B6.129-Ppm1b^{tm1.2}Tamu.

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.