

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

C57BL/6J-Ppp1r17^{tm1Nkz}/Rbrc

RRID:IMSR_RBRC06468

Type: Organism

Proper Citation

RRID:IMSR_RBRC06468

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06468>

Proper Citation: RRID:IMSR_RBRC06468

Description: Mus musculus with name C57BL/6J-Ppp1r17^{tm1Nkz}/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein phosphatase 1; regulatory subunit 17; mutant strain: Ppp1r17

Affected Gene: protein phosphatase 1; regulatory subunit 17

Genomic Alteration: targeted mutation 1; Toru Nakazawa

Catalog Number: RBRC06468

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Ppp1r17^{tm1Nkz}/Rbrc

Record Creation Time: 20250513T061511+0000

Record Last Update: 20260725T052155+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Ppp1r17^{tm1Nkz}/Rbrc.

No alerts have been found for C57BL/6J-Ppp1r17^{tm1Nkz}/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.