

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

C57BL/6J-Ppp1r14a^{em2Mhori}

RRID:IMSR_RBRC10372

Type: Organism

Proper Citation

RRID:IMSR_RBRC10372

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10372>

Proper Citation: RRID:IMSR_RBRC10372

Description: Mus musculus with name C57BL/6J-Ppp1r14a^{em2Mhori} from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein phosphatase 1; regulatory inhibitor subunit 14A; mutant strain: Ppp1r14a

Affected Gene: protein phosphatase 1; regulatory inhibitor subunit 14A

Genomic Alteration: endonuclease-mediated mutation 2; Masatoshi Hori

Catalog Number: RBRC10372

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Ppp1r14a^{em2Mhori}

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260801T055006+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Ppp1r14a^{em2Mhori}.

No alerts have been found for C57BL/6J-Ppp1r14a^{em2Mhori}.

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.