

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

C57BL/6N-Ppp4r2^{tm2b(EUCOMM)}Hmgu/E07Rbrc

RRID:IMSR_RBRC06174

Type: Organism

Proper Citation

RRID:IMSR_RBRC06174

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06174>

Proper Citation: RRID:IMSR_RBRC06174

Description: Mus musculus with name C57BL/6N-Ppp4r2^{tm2b(EUCOMM)}Hmgu/E07Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein phosphatase 4; regulatory subunit 2; mutant strain: Ppp4r2

Affected Gene: protein phosphatase 4; regulatory subunit 2

Genomic Alteration: targeted mutation 2b; Helmholtz Zentrum Muenchen GmbH

Catalog Number: RBRC06174

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Ppp4r2^{tm2b(EUCOMM)}Hmgu/E07Rbrc

Record Creation Time: 20250513T061508+0000

Record Last Update: 20260829T053611+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ppp4r2^{tm2b(EUCOMM)Hmgu/E07Rbrc}.

No alerts have been found for C57BL/6N-Ppp4r2^{tm2b(EUCOMM)Hmgu/E07Rbrc}.

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.