

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

C57BL/6N-Ppp1r1a^{tm1a(EUCOMM)}Hmgu/Cmsu

RRID:IMSR_CMSU10761

Type: Organism

Proper Citation

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Organism Information

URL: <https://cam-su.medical.suda.edu.cn/cms/searchGeneInfo?keyword=Ppp1r1a>

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Description: Mus musculus with name C57BL/6N-Ppp1r1a^{tm1a(EUCOMM)}Hmgu/Cmsu from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein phosphatase 1; regulatory inhibitor subunit 1A; mutant strain: Ppp1r1a

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

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: CMSU10761

Database: Cam-Su Genomic Resource Center

Database Abbreviation: Cmsu

Availability: sperm

Organism Name: C57BL/6N-Ppp1r1a^{tm1a(EUCOMM)}Hmgu/Cmsu

Record Creation Time: 20250513T053553+0000

Record Last Update: 20260801T050249+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ppp1r1a^{tm1a(EUCOMM)Hmgu/Cmsu}.

No alerts have been found for C57BL/6N-Ppp1r1a^{tm1a(EUCOMM)Hmgu/Cmsu}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Cam-Su Genomic Resource Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.