

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

C57BL/6N-Psmf1^{tm1b(EUCOMM)Hmgu}/E09Rbrc

RRID:IMSR_RBRC06335

Type: Organism

Proper Citation

RRID:IMSR_RBRC06335

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06335>

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Description: Mus musculus with name C57BL/6N-Psmf1^{tm1b(EUCOMM)Hmgu}/E09Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: proteasome (prosome; macropain) inhibitor subunit 1; mutant strain: Psmf1

Affected Gene: proteasome (prosome; macropain) inhibitor subunit 1

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

Catalog Number: RBRC06335

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Psmf1^{tm1b(EUCOMM)Hmgu}/E09Rbrc

Record Creation Time: 20250513T061509+0000

Record Last Update: 20260912T064330+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Psmf1^{tm1b(EUCOMM)Hmgu/E09Rbrc}.

No alerts have been found for C57BL/6N-Psmf1^{tm1b(EUCOMM)Hmgu/E09Rbrc}.

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.