

Resource Summary Report

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

[Psmb4^{tm1e\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:24147

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:24147

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:24147

Description: Mus musculus with name Psmb4^{tm1e(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: proteasome (prosome; macropain) subunit; beta type 4; mutant strain: Psmb4

Affected Gene: proteasome (prosome; macropain) subunit; beta type 4

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

Catalog Number: EUMMCR:24147

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Psmb4^{tm1e(EUCOMM)}Hmgu

Record Creation Time: 20250513T061734+0000

Record Last Update: 20260801T055303+0000

Ratings and Alerts

No rating or validation information has been found for Psmb4^{tm1e(EUCOMM)}Hmgu.

No alerts have been found for Psmb4^{tm1e(EUCOMM)}Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.