

Resource Summary Report

Generated by [ASWG](#) on Aug 31, 2026

Psma8^{tm2a}(EUCOMM)Hmgu

RRID:IMSR_EUMMCR:11954

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:11954

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:11954

Description: Mus musculus with name Psma8^{tm2a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: proteasome subunit alpha 8; mutant strain: Psma8

Affected Gene: proteasome subunit alpha 8

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

Catalog Number: EUMMCR:11954

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Psma8^{tm2a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061554+0000

Record Last Update: 20260829T053657+0000

Ratings and Alerts

No rating or validation information has been found for Psma8^{tm2a}(EUCOMM)Hmgu.

No alerts have been found for Psma8^{tm2a}(EUCOMM)Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Fuertes MB, et al. (2011) Host type I IFN signals are required for antitumor CD8+ T cell responses through CD8{alpha}+ dendritic cells. The Journal of experimental medicine, 208(10), 2005.

Annacker O, et al. (2005) Essential role for CD103 in the T cell-mediated regulation of experimental colitis. The Journal of experimental medicine, 202(8), 1051.