

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Psme2^{tm1Yya}/Psme2^{tm1Yya}](#)

RRID:MGI:3843981

Type: Organism

Proper Citation

RRID:MGI:3843981

Organism Information

URL:

Proper Citation: RRID:MGI:3843981

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal CD8-positive, alpha-beta T cell physiology, defective assembly of class I molecules, decreased cytotoxic T cell cytotoxicity

Affected Gene: Psme2

Genomic Alteration: tm1Yya

Catalog Number: 3843981

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10591649](#)

Organism Name: Psme2^{tm1Yya}/Psme2^{tm1Yya}

Record Creation Time: 20240120T190341+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for Psme2^{tm1Yya}/Psme2^{tm1Yya}.

No alerts have been found for Psme2^{tm1Yya}/Psme2^{tm1Yya}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.