

Resource Summary Report

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

[Psme3^{tm1Jjm}/Psme3^{tm1Jjm}](#)

RRID:MGI:3038826

Type: Organism

Proper Citation

RRID:MGI:3038826

Organism Information

URL:

Proper Citation: RRID:MGI:3038826

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

Species: Mus musculus

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

Phenotype: decreased double-positive T cell number, abnormal cell cycle checkpoint function, increased susceptibility to fungal infection, decreased fibroblast proliferation, postnatal growth retardation

Affected Gene: Psme3

Genomic Alteration: tm1Jjm

Catalog Number: 3038826

Background: B6.129X1-Psme3

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15004203](#)

Organism Name: Psme3^{tm1Jjm}/Psme3^{tm1Jjm}

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Psme3^{tm1Jjm}/Psme3^{tm1Jjm}.

No alerts have been found for Psme3^{tm1Jjm}/Psme3^{tm1Jjm}.

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.