

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Ppm1d^{tm1Lad}/Ppm1d^{tm1Lad}](#)

RRID:MGI:2672136

Type: Organism

Proper Citation

RRID:MGI:2672136

Organism Information

URL:

Proper Citation: RRID:MGI:2672136

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

Species: Mus musculus

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

Phenotype: decreased T cell proliferation, skin lesions, abnormal epididymis morphology, chronic inflammation, spleen hyperplasia, small testis, decreased CD8-positive, alpha-beta T cell number, small thymus, myeloid hyperplasia, increased CD4-positive, alpha beta T cell number, seminiferous tubule degeneration, prenatal lethality, incomplete penetrance, enlarged spleen, increased susceptibility to viral infection, decreased B cell proliferation, lymphoid hyperplasia, male infertility, oligozoospermia, premature death, decreased body size

Affected Gene: Ppm1d

Genomic Alteration: tm1Lad

Catalog Number: 2672136

Background: involves: 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11809801](#)

Organism Name: Ppm1d^{tm1Lad}/Ppm1d^{tm1Lad}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Ppm1d^{tm1Lad}/Ppm1d^{tm1Lad}.

No alerts have been found for Ppm1d^{tm1Lad}/Ppm1d^{tm1Lad}.

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.