

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Serpina1b^{tm1Jti}](#)/[Serpina1b^{tm1Jti}](#)

RRID:MGI:3513768

Type: Organism

Proper Citation

RRID:MGI:3513768

Organism Information

URL:

Proper Citation: RRID:MGI:3513768

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

Species: Mus musculus

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

Phenotype: preweaning lethality, incomplete penetrance

Affected Gene: Serpina1b

Genomic Alteration: tm1Jti

Catalog Number: 3513768

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15516792](#)

Organism Name: Serpina1b^{tm1Jti}/Serpina1b^{tm1Jti}

Record Creation Time: 20240120T190644+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for *Serpina1b*^{tm1Jti}/*Serpina1b*^{tm1Jti}.

No alerts have been found for *Serpina1b*^{tm1Jti}/*Serpina1b*^{tm1Jti}.

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.