

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

Serpina1b^{tm1Jti}/Serpina1b⁺

RRID:MGI:3513769

Type: Organism

Proper Citation

RRID:MGI:3513769

Organism Information

URL:

Proper Citation: RRID:MGI:3513769

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: 3513769

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⁺

Record Creation Time: 20240120T190644+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Serpina1b}^{\text{tm1Jti}}/\text{Serpina1b}^+$.

No alerts have been found for $\text{Serpina1b}^{\text{tm1Jti}}/\text{Serpina1b}^+$.

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.