

Resource Summary Report

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

[Serp**in**b6a^{tm1Pib}/Serp**in**b6a⁺](#)

RRID:MGI:3720026

Type: Organism

Proper Citation

RRID:MGI:3720026

Organism Information

URL:

Proper Citation: RRID:MGI:3720026

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Serpinb6a

Genomic Alteration: tm1Pib

Catalog Number: 3720026

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12872246](#)

Organism Name: Serpinb6a^{tm1Pib}/Serp**in**b6a⁺

Record Creation Time: 20240120T190506+0000

Record Last Update: 20240130T201934+0000

Ratings and Alerts

No rating or validation information has been found for Serpinb6a^{tm1Pib}/Serpinb6a⁺.

No alerts have been found for Serpinb6a^{tm1Pib}/Serpinb6a⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Burgener SS, et al. (2019) Cathepsin G Inhibition by Serpinb1 and Serpinb6 Prevents Programmed Necrosis in Neutrophils and Monocytes and Reduces GSDMD-Driven Inflammation. Cell reports, 27(12), 3646.