

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Serpnb9^{tm1Arp}/Serpnb9^{tm1Arp}](#)

RRID:MGI:3687312

Type: Organism

Proper Citation

RRID:MGI:3687312

Organism Information

URL:

Proper Citation: RRID:MGI:3687312

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

Species: Mus musculus

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

Phenotype: decreased cytotoxic T cell cytolysis, abnormal enzyme/coenzyme activity, abnormal cytotoxic T cell physiology, abnormal CD8-positive, alpha-beta cytotoxic T cell morphology, abnormal enzyme/coenzyme level, increased apoptosis, increased susceptibility to viral infection

Affected Gene: Serpinb9

Genomic Alteration: tm1Arp

Catalog Number: 3687312

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16618603](#)

Organism Name: Serpinb9^{tm1Arp}/Serpnb9^{tm1Arp}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Serpinb9^{tm1Arp}/Serpinb9^{tm1Arp}.

No alerts have been found for Serpinb9^{tm1Arp}/Serpinb9^{tm1Arp}.

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.