

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

[Serping1^{tm1a\(EUCOMM\)}Wtsi](#)

RRID:IMSR_EUMMCR:2039

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:2039

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:2039

Description: Mus musculus with name Serping1^{tm1a(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine (or cysteine) peptidase inhibitor; clade G; member 1;
mutant strain: Serping1

Affected Gene: serine (or cysteine) peptidase inhibitor; clade G; member 1

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:2039

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Serping1^{tm1a(EUCOMM)}Wtsi

Record Creation Time: 20250513T061700+0000

Record Last Update: 20260815T055046+0000

Ratings and Alerts

No rating or validation information has been found for Serping1^{tm1a(EUCOMM)}Wtsi.

No alerts have been found for Serping1^{tm1a(EUCOMM)}Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Solomon A, et al. (2025) Early and delayed STAT1-dependent responses drive local trained immunity of macrophages in the spleen. eLife, 13.

Fortelny N, et al. (2024) JAK-STAT signaling maintains homeostasis in T cells and macrophages. Nature immunology, 25(5), 847.