

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

C57BL/6J-Serpina1^{em3Chmu/J}

RRID:IMSR_JAX:035015

Type: Organism

Proper Citation

RRID:IMSR_JAX:035015

Organism Information

URL: <https://www.jax.org/strain/035015>

Proper Citation: RRID:IMSR_JAX:035015

Description: Mus musculus with name C57BL/6J-Serpina1^{em3Chmu/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine (or cysteine) peptidase inhibitor; clade A; member 1 cluster; coisogenic strain|mutant strain: Serpina1

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

Genomic Alteration: endonuclease-mediated mutation 3; Christian Mueller

Catalog Number: JAX:035015

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Serpina1^{em3Chmu/J}

Record Creation Time: 20250513T053846+0000

Record Last Update: 20260808T051043+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Serpina1^{em3Chmu/J}.

No alerts have been found for C57BL/6J-Serpina1^{em3Chmu/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.