

# Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

## [Serpina5<sup>tm1Gei</sup>/Serpina5<sup>tm1Gei</sup>](#)

RRID:MGI:3037885

Type: Organism

### Proper Citation

RRID:MGI:3037885

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3037885

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

**Species:** Mus musculus

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

**Phenotype:** abnormal seminiferous tubule morphology, teratozoospermia, male infertility, abnormal Sertoli cell morphology, abnormal epididymis epithelium morphology, abnormal gametogenesis, asthenozoospermia, abnormal fertilization, abnormal male reproductive system morphology

**Affected Gene:** Serpina5

**Genomic Alteration:** tm1Gei

**Catalog Number:** 3037885

**Background:** involves: 129/Sv \* Swiss

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11120760](#)

**Organism Name:** Serpina5<sup>tm1Gei</sup>/Serpina5<sup>tm1Gei</sup>

**Record Creation Time:** 20240120T190706+0000

**Record Last Update:** 20240130T202043+0000

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## Ratings and Alerts

No rating or validation information has been found for Serpina5<sup>tm1Gei</sup>/Serpina5<sup>tm1Gei</sup>.

No alerts have been found for Serpina5<sup>tm1Gei</sup>/Serpina5<sup>tm1Gei</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.