

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

B6.Cg-Tg(A1AT-Spp1)25/Rbrc

RRID:IMSR_RBRC04938

Type: Organism

Proper Citation

RRID:IMSR_RBRC04938

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04938>

Proper Citation: RRID:IMSR_RBRC04938

Description: Mus musculus with name B6.Cg-Tg(A1AT-Spp1)25/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(SERPINA1-Spp1)25Hgch/HgchRbrc

Notes: gene symbol note: serpin peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 1|transgene insertion 25|secreted phosphoprotein 1; mutant strain: SERPINA1|Tg(A1AT-Spp1)25|Spp1

Affected Gene: serpin peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 1|transgene insertion 25|secreted phosphoprotein 1

Genomic Alteration: serpin peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 1|transgene insertion 25|secreted phosphoprotein 1

Catalog Number: RBRC04938

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(A1AT-Spp1)25/Rbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260725T052141+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(A1AT-Spp1)25/Rbrc.

No alerts have been found for B6.Cg-Tg(A1AT-Spp1)25/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.