

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Speer6-ps1<sup>Tg\(Alb-cre\)21Mgn</sup>/Speer6-ps1<sup>+</sup>; Abca1<sup>tm1Jp</sup>/Abca1<sup>tm1Jp</sup>](#)

RRID:MGI:3578113

Type: Organism

## Proper Citation

RRID:MGI:3578113

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3578113

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

**Species:** Mus musculus

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

**Phenotype:** abnormal cholesterol homeostasis, increased circulating triglyceride level, decreased circulating HDL cholesterol level, decreased circulating LDL cholesterol level, decreased circulating cholesterol level, abnormal circulating phospholipid level

**Affected Gene:** Speer6-ps1, Abca1

**Genomic Alteration:** tm1Jp, Tg(Alb-cre)21Mgn

**Catalog Number:** 3578113

**Background:** involves: 129S6/SvEvTac \* B6.Cg-Tg(Alb-cre)21Mgn/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15841208](#)

**Organism Name:** Speer6-ps1<sup>Tg(Alb-cre)21Mgn</sup>/Speer6-ps1<sup>+</sup>; Abca1<sup>tm1Jp</sup>/Abca1<sup>tm1Jp</sup>

**Record Creation Time:** 20240120T190633+0000

**Record Last Update:** 20240130T202024+0000

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## Ratings and Alerts

No rating or validation information has been found for Speer6-ps1<sup>Tg(Alb-cre)21Mgn</sup>/Speer6-ps1<sup>+</sup>; Abca1<sup>tm1Jp</sup>/Abca1<sup>tm1Jp</sup>.

No alerts have been found for Speer6-ps1<sup>Tg(Alb-cre)21Mgn</sup>/Speer6-ps1<sup>+</sup>; Abca1<sup>tm1Jp</sup>/Abca1<sup>tm1Jp</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.