

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

[Speer6-ps1<sup>Tg\(Alb-cre\)21Mgn/Speer6-ps1<sup>+</sup></sup>; Arntl<sup>tm1.1Shbi</sup>/Arntl<sup>tm1.1Shbi</sup>](#)

RRID:MGI:5613394

Type: Organism

## Proper Citation

RRID:MGI:5613394

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5613394

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

**Species:** Mus musculus

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

**Phenotype:** liver/biliary system phenotype, behavior/neurological phenotype

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

**Genomic Alteration:** tm1.1Shbi, Tg(Alb-cre)21Mgn

**Catalog Number:** 5613394

**Background:** involves: C57BL/6 \* C57BL/6J \* DBA

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:21966465](#)

**Organism Name:** Speer6-ps1<sup>Tg(Alb-cre)21Mgn/Speer6-ps1<sup>+</sup></sup>; Arntl<sup>tm1.1Shbi</sup>/Arntl<sup>tm1.1Shbi</sup>

**Record Creation Time:** 20240120T190036+0000

**Record Last Update:** 20240130T201659+0000

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## Ratings and Alerts

No rating or validation information has been found for *Speer6-ps1<sup>Tg(Alb-cre)21Mgn/Speer6-ps1<sup>+</sup>; Arntl<sup>tm1.1Shbi</sup>/Arntl<sup>tm1.1Shbi</sup></sup>*.

No alerts have been found for *Speer6-ps1<sup>Tg(Alb-cre)21Mgn/Speer6-ps1<sup>+</sup>; Arntl<sup>tm1.1Shbi</sup>/Arntl<sup>tm1.1Shbi</sup></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.