

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Speer6-ps1^{Tg\(Alb-cre\)}21Mgn/Speer6-ps1⁺; Smad3^{tm1Cxd}/Smad3^{tm1Cxd}; Smad2^{tm1.1Epb}/Smad2^{tm1.1Epb}](#)

RRID:MGI:3703883

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3703883

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

Species: Mus musculus

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

Phenotype: abnormal cell morphology, liver/biliary system phenotype, abnormal cell physiology, increased physiological sensitivity to xenobiotic

Affected Gene: Speer6-ps1, Smad3, Smad2

Genomic Alteration: Tg(Alb-cre)21Mgn, tm1.1Epb, tm1Cxd

Catalog Number: 3703883

Background: involves: 129/Sv * 129S6/SvEvTac * C57BL/6 * DBA * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16382155](#)

Organism Name: Speer6-ps1^{Tg(Alb-cre)}21Mgn/Speer6-ps1⁺; Smad3^{tm1Cxd}/Smad3^{tm1Cxd}; Smad2^{tm1.1Epb}/Smad2^{tm1.1Epb}

Record Creation Time: 20240120T190526+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

No rating or validation information has been found for Speer6-ps1^{Tg(Alb-cre)21Mgn/Speer6-ps1⁺; Smad3^{tm1Cxd}/Smad3^{tm1Cxd}; Smad2^{tm1.1Epb}/Smad2^{tm1.1Epb}.}

No alerts have been found for Speer6-ps1^{Tg(Alb-cre)21Mgn/Speer6-ps1⁺; Smad3^{tm1Cxd}/Smad3^{tm1Cxd}; Smad2^{tm1.1Epb}/Smad2^{tm1.1Epb}.}

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.