

Resource Summary Report

Generated by [ASWG](#) on Aug 1, 2026

[Stk4^{Gt\(AJ0315\)Wtsi}/Stk4^{Gt\(AJ0315\)Wtsi}; Stk3^{tm1Jav}/Stk3^{tm1Jav}; Speer6-ps1^{Tg\(Alb-cre\)21Mgn}/Speer6-ps1⁺](#)

RRID:MGI:4411991

Type: Organism

Proper Citation

RRID:MGI:4411991

Organism Information

URL:

Proper Citation: RRID:MGI:4411991

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

Species: Mus musculus

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

Phenotype: liver hyperplasia, increased hepatocellular carcinoma incidence

Affected Gene: Speer6-ps1, Stk3, Stk4

Genomic Alteration: Gt(AJ0315)Wtsi, tm1Jav, Tg(Alb-cre)21Mgn

Catalog Number: 4411991

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19878874](#)

Organism Name: Stk4^{Gt(AJ0315)Wtsi}/Stk4^{Gt(AJ0315)Wtsi}; Stk3^{tm1Jav}/Stk3^{tm1Jav}; Speer6-ps1^{Tg(Alb-cre)21Mgn}/Speer6-ps1⁺

Record Creation Time: 20240120T190315+0000

Record Last Update: 20240130T201830+0000

Ratings and Alerts

No rating or validation information has been found for Stk4^{Gt(AJ0315)Wtsi}/Stk4^{Gt(AJ0315)Wtsi}; Stk3^{tm1Jav}/Stk3^{tm1Jav}; Speer6-ps1^{Tg(Alb-cre)21Mgn}/Speer6-ps1⁺.

No alerts have been found for Stk4^{Gt(AJ0315)Wtsi}/Stk4^{Gt(AJ0315)Wtsi}; Stk3^{tm1Jav}/Stk3^{tm1Jav}; Speer6-ps1^{Tg(Alb-cre)21Mgn}/Speer6-ps1⁺.

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.