

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Stk4^{Gt\(AJ0315\)Wtsi}/Stk4^{Gt\(AJ0315\)Wtsi}; Stk3^{tm1Jav}/Stk3^{tm1Jav}](#)

RRID:MGI:4411989

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4411989

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

Species: Mus musculus

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

Phenotype: increased hepatocyte proliferation, liver hyperplasia, increased hepatocellular carcinoma incidence

Affected Gene: Stk3, Stk4

Genomic Alteration: Gt(AJ0315)Wtsi, tm1Jav

Catalog Number: 4411989

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}

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}.

No alerts have been found for Stk4^{Gt(AJ0315)Wtsi}/Stk4^{Gt(AJ0315)Wtsi}; Stk3^{tm1Jav}/Stk3^{tm1Jav}.

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.