

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Stat5b^{tm1Jni}/Stat5b^{tm1Jni}](#)

RRID:MGI:3578100

Type: Organism

Proper Citation

RRID:MGI:3578100

Organism Information

URL:

Proper Citation: RRID:MGI:3578100

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

Species: Mus musculus

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

Phenotype: abnormal fat pad morphology, abnormal liver physiology, decreased body weight, abnormal mammary gland physiology

Affected Gene: Stat5b

Genomic Alteration: tm1Jni

Catalog Number: 3578100

Background: either: (involves: 129P2/OlaHsd) or (involves: 129X1/SvJ)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9630227](#)

Organism Name: Stat5b^{tm1Jni}/Stat5b^{tm1Jni}

Record Creation Time: 20240120T190633+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for Stat5b^{tm1Jni}/Stat5b^{tm1Jni}.

No alerts have been found for Stat5b^{tm1Jni}/Stat5b^{tm1Jni}.

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.