

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Socs1^{tm1Jni}/Socs1^{tm1Jni}](#)

RRID:MGI:3051903

Type: Organism

Proper Citation

RRID:MGI:3051903

Organism Information

URL:

Proper Citation: RRID:MGI:3051903

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

Species: Mus musculus

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

Phenotype: abnormal T cell differentiation, decreased B cell number, abnormal cytokine secretion, postnatal lethality, complete penetrance, decreased thymocyte number

Affected Gene: Socs1

Genomic Alteration: tm1Jni

Catalog Number: 3051903

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10490100](#)

Organism Name: Socs1^{tm1Jni}/Socs1^{tm1Jni}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Socs1^{tm1Jni}/Socs1^{tm1Jni}.

No alerts have been found for Socs1^{tm1Jni}/Socs1^{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.