

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

[Socs3^{tm1Wsa}/Socs3^{tm2Wsa}; Tg\(Vav1-cre\)1Aw](#)

RRID:MGI:3043869

Type: Organism

Proper Citation

RRID:MGI:3043869

Organism Information

URL:

Proper Citation: RRID:MGI:3043869

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

Species: Mus musculus

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

Phenotype: peritoneal inflammation, liver inflammation, increased inflammatory response, increased neutrophil cell number, enlarged spleen, abnormal myelopoiesis, abnormal hematopoietic stem cell morphology, abnormal definitive hematopoiesis, abnormal granulocyte differentiation, abnormal erythropoiesis, extramedullary hematopoiesis, lung inflammation

Affected Gene: Socs3

Genomic Alteration: Tg(Vav1-cre)1Aw, tm2Wsa, tm1Wsa

Catalog Number: 3043869

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14975238](#)

Organism Name: Socs3^{tm1Wsa}/Socs3^{tm2Wsa}; Tg(Vav1-cre)1Aw

Record Creation Time: 20240120T190659+0000

Record Last Update: 20240130T202039+0000

Ratings and Alerts

No rating or validation information has been found for Socs3^{tm1Wsa}/Socs3^{tm2Wsa}; Tg(Vav1-cre)1Awr.

No alerts have been found for Socs3^{tm1Wsa}/Socs3^{tm2Wsa}; Tg(Vav1-cre)1Awr.

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.