

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 31, 2026

## [Socs3<sup>tm1Wsa</sup>/Socs3<sup>tm2Wsa</sup>; 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<sup>tm1Wsa</sup>/Socs3<sup>tm2Wsa</sup>; Tg(Vav1-cre)1Aw

**Record Creation Time:** 20240120T190659+0000

**Record Last Update:** 20240130T202039+0000

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## Ratings and Alerts

No rating or validation information has been found for Socs3<sup>tm1Wsa</sup>/Socs3<sup>tm2Wsa</sup>; Tg(Vav1-cre)1Awr.

No alerts have been found for Socs3<sup>tm1Wsa</sup>/Socs3<sup>tm2Wsa</sup>; Tg(Vav1-cre)1Awr.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.