

# Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

## Socs3<sup>tm1Wsa</sup>/Socs3<sup>tm2.1Wsa</sup>

RRID:MGI:4430248

Type: Organism

### Proper Citation

RRID:MGI:4430248

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4430248

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

**Species:** Mus musculus

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

**Phenotype:** absent spongiotrophoblast, increased trophoblast giant cell number, embryonic lethality during organogenesis, complete penetrance

**Affected Gene:** Socs3

**Genomic Alteration:** tm1Wsa, tm2.1Wsa

**Catalog Number:** 4430248

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12754505](#)

**Organism Name:** Socs3<sup>tm1Wsa</sup>/Socs3<sup>tm2.1Wsa</sup>

**Record Creation Time:** 20240120T190308+0000

**Record Last Update:** 20240130T201826+0000

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## Ratings and Alerts

No rating or validation information has been found for Socs3<sup>tm1Wsa</sup>/Socs3<sup>tm2.1Wsa</sup>.

No alerts have been found for Socs3<sup>tm1Wsa</sup>/Socs3<sup>tm2.1Wsa</sup>.

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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.