

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

[Socs3<sup>tm1Ayos</sup>/Socs3<sup>tm1Ayos</sup>; Lyz2<sup>tm1\(cre\)lfo</sup>/Lyz2<sup>+</sup>](#)

RRID:MGI:3051636

Type: Organism

## Proper Citation

RRID:MGI:3051636

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3051636

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

**Species:** Mus musculus

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

**Phenotype:** decreased susceptibility to endotoxin shock

**Affected Gene:** Socs3, Lyz2

**Genomic Alteration:** tm1Ayos, tm1(cre)lfo

**Catalog Number:** 3051636

**Background:** involves: 129 \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12754507](#)

**Organism Name:** Socs3<sup>tm1Ayos</sup>/Socs3<sup>tm1Ayos</sup>; Lyz2<sup>tm1(cre)lfo</sup>/Lyz2<sup>+</sup>

**Record Creation Time:** 20240120T190652+0000

**Record Last Update:** 20240130T202035+0000

## Ratings and Alerts

No rating or validation information has been found for  $\text{Socs3}^{\text{tm1AyoS}}/\text{Socs3}^{\text{tm1AyoS}}; \text{Lyz2}^{\text{tm1(cre)lfo}}/\text{Lyz2}^+$ .

No alerts have been found for  $\text{Socs3}^{\text{tm1AyoS}}/\text{Socs3}^{\text{tm1AyoS}}; \text{Lyz2}^{\text{tm1(cre)lfo}}/\text{Lyz2}^+$ .

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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.