

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[Socs3^{tm1Ayos}/Socs3^{tm1Ayos}; Lyz2^{tm1\(cre\)lfo}/Lyz2⁺](#)

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^{tm1Ayos}/Socs3^{tm1Ayos}; Lyz2^{tm1(cre)lfo}/Lyz2⁺

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 $\text{Socs3}^{\text{tm1AyoS}}/\text{Socs3}^{\text{tm1AyoS}}; \text{Lyz2}^{\text{tm1(cre)lfo}}/\text{Lyz2}^+$.

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.