

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Lyz2^{tm1}\(cre\)lfo](#); [Socs3^{tm1}Wsa](#)/[Socs3^{tm2}Wsa](#)

RRID:MGI:4430241

Type: Organism

Proper Citation

RRID:MGI:4430241

Organism Information

URL:

Proper Citation: RRID:MGI:4430241

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

Species: Mus musculus

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

Phenotype: abnormal macrophage physiology

Affected Gene: Socs3, Lyz2

Genomic Alteration: tm2Wsa, tm1Wsa, tm1(cre)lfo

Catalog Number: 4430241

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12754505](#)

Organism Name: Lyz2^{tm1}(cre)lfo; Socs3^{tm1}Wsa/Socs3^{tm2}Wsa

Record Creation Time: 20240120T190308+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}; \text{Socs3}^{\text{tm1Wsa}}/\text{Socs3}^{\text{tm2Wsa}}$.

No alerts have been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}; \text{Socs3}^{\text{tm1Wsa}}/\text{Socs3}^{\text{tm2Wsa}}$.

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.