

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6;129S4(Cg)-Socs1^{tm1AyoS}/AyoSRbrc

RRID:IMSR_RBRC04753

Type: Organism

Proper Citation

RRID:IMSR_RBRC04753

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04753>

Proper Citation: RRID:IMSR_RBRC04753

Description: Mus musculus with name B6;129S4(Cg)-Socs1^{tm1AyoS}/AyoSRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Socs1/AyoSRbrc

Notes: gene symbol note: suppressor of cytokine signaling 1; mutant stock: Socs1

Affected Gene: suppressor of cytokine signaling 1

Genomic Alteration: targeted mutation 1; Akihiko Yoshimura

Catalog Number: RBRC04753

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S4(Cg)-Socs1^{tm1AyoS}/AyoSRbrc

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260912T064316+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4(Cg)-Socs1^{tm1AyoS}/AyoSRbrc.

No alerts have been found for B6;129S4(Cg)-Socs1^{tm1AyoS}/AyoSRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.