

Resource Summary Report

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

C57BL/6-Tg(Socs3-luc2)6123Mfuk/J

RRID:IMSR_JAX:033932

Type: Organism

Proper Citation

RRID:IMSR_JAX:033932

Organism Information

URL: <https://www.jax.org/strain/033932>

Proper Citation: RRID:IMSR_JAX:033932

Description: Mus musculus with name C57BL/6-Tg(Socs3-luc2)6123Mfuk/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 6123; Makoto Fukada; coisogenic strain|mutant strain: Tg(Socs3-luc2)6123Mfuk

Affected Gene: transgene insertion 6123; Makoto Fukada

Genomic Alteration: transgene insertion 6123; Makoto Fukada

Catalog Number: JAX:033932

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Socs3-luc2)6123Mfuk/J

Record Creation Time: 20250513T053839+0000

Record Last Update: 20260912T060611+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Socs3-luc2)6123Mfuk/J.

No alerts have been found for C57BL/6-Tg(Socs3-luc2)6123Mfuk/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.