

# Resource Summary Report

Generated by [dkNET](#) on Aug 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:** 20260815T050747+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.