

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## C57BL/6N-Sting1<sup>em2Zjc</sup>/J

RRID:IMSR\_JAX:038364

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:038364

### Organism Information

**URL:** <https://www.jax.org/strain/038364>

**Proper Citation:** RRID:IMSR\_JAX:038364

**Description:** Mus musculus with name C57BL/6N-Sting1<sup>em2Zjc</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: stimulator of interferon response cGAMP interactor 1; coisogenic strain|mutant strain: Sting1

**Affected Gene:** stimulator of interferon response cGAMP interactor 1

**Genomic Alteration:** endonuclease-mediated mutation 2; Zhijian Chen

**Catalog Number:** JAX:038364

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6N-Sting1<sup>em2Zjc</sup>/J

**Record Creation Time:** 20250513T053905+0000

**Record Last Update:** 20260815T050809+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Sting1<sup>em2Zjc</sup>/J.

No alerts have been found for C57BL/6N-Sting1<sup>em2Zjc</sup>/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.