

Resource Summary Report

Generated by [ASWG](#) on Aug 6, 2026

C57BL/6N-Sting1^{em2Zjc/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^{em2Zjc/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^{em2Zjc/J}

Record Creation Time: 20250513T053905+0000

Record Last Update: 20260801T050611+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Sting1^{em2Zjc/J}.

No alerts have been found for C57BL/6N-Sting1^{em2Zjc/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.