

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

C57BL/6-Sting1^{em3Nyan}/J

RRID:IMSR_JAX:040504

Type: Organism

Proper Citation

RRID:IMSR_JAX:040504

Organism Information

URL: <https://www.jax.org/strain/040504>

Proper Citation: RRID:IMSR_JAX:040504

Description: Mus musculus with name C57BL/6-Sting1^{em3Nyan}/J from IMSR.

Species: Mus musculus

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

Affected Gene: stimulator of interferon response cGAMP interactor 1

Genomic Alteration: endonuclease-mediated mutation 3; Nan Yan

Catalog Number: JAX:040504

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-Sting1^{em3Nyan}/J

Record Creation Time: 20250610T053623+0000

Record Last Update: 20260801T060204+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Sting1^{em3Nyan}/J.

No alerts have been found for C57BL/6-Sting1^{em3Nyan}/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.