

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

C57BL/6-Sirt1^{em1Dahe}/J

RRID:IMSR_JAX:038608

Type: Organism

Proper Citation

RRID:IMSR_JAX:038608

Organism Information

URL: <https://www.jax.org/strain/038608>

Proper Citation: RRID:IMSR_JAX:038608

Description: Mus musculus with name C57BL/6-Sirt1^{em1Dahe}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Sirt1/J

Notes: gene symbol note: sirtuin 1; coisogenic strain|mutant strain: Sirt1

Affected Gene: sirtuin 1

Genomic Alteration: endonuclease-mediated mutation 1; Daniel Herranz

Catalog Number: JAX:038608

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Sirt1^{em1Dahe}/J

Record Creation Time: 20250513T053906+0000

Record Last Update: 20260919T055049+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Sirt1^{em1Dahe}/J.

No alerts have been found for C57BL/6-Sirt1^{em1Dahe}/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.