

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

C57BL/6N-Elovl3^{em2Sato}/F0-57b

RRID:IMSR_RBRC10416

Type: Organism

Proper Citation

RRID:IMSR_RBRC10416

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10416>

Proper Citation: RRID:IMSR_RBRC10416

Description: Mus musculus with name C57BL/6N-Elovl3^{em2Sato}/F0-57b from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Elovl3/SatoRbrc

Notes: gene symbol note: ELOVL fatty acid elongase 3; mutant strain: Elovl3

Affected Gene: ELOVL fatty acid elongase 3

Genomic Alteration: endonuclease-mediated mutation 2; Thomas N Sato

Catalog Number: RBRC10416

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Elovl3^{em2Sato}/F0-57b

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260808T054909+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Elovl3^{em2Sato}/F0-57b.

No alerts have been found for C57BL/6N-Elovl3^{em2Sato}/F0-57b.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.