

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

C57BL/6J-Fxn^{em8Lutzy/J}

RRID:IMSR_JAX:030822

Type: Organism

Proper Citation

RRID:IMSR_JAX:030822

Organism Information

URL: <https://www.jax.org/strain/030822>

Proper Citation: RRID:IMSR_JAX:030822

Description: Mus musculus with name C57BL/6J-Fxn^{em8Lutzy/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: frataxin; coisogenic strain|mutant strain: Fxn

Affected Gene: frataxin

Genomic Alteration: endonuclease-mediated mutation 8; Cathy Lutz

Catalog Number: JAX:030822

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Fxn^{em8Lutzy/J}

Record Creation Time: 20250513T053818+0000

Record Last Update: 20260912T060554+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Fxn^{em8Lutzy/J}.

No alerts have been found for C57BL/6J-Fxn^{em8Lutzy/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.