

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

B6(Cg)-Fxn^{em2.1}Lutzy/J

RRID:IMSR_JAX:028040

Type: Organism

Proper Citation

RRID:IMSR_JAX:028040

Organism Information

URL: <https://www.jax.org/strain/028040>

Proper Citation: RRID:IMSR_JAX:028040

Description: Mus musculus with name B6(Cg)-Fxn^{em2.1}Lutzy/J from IMSR.

Species: Mus musculus

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

Affected Gene: frataxin

Genomic Alteration: endonuclease-mediated mutation 2.1; Cathy Lutz

Catalog Number: JAX:028040

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(Cg)-Fxn^{em2.1}Lutzy/J

Record Creation Time: 20250513T053802+0000

Record Last Update: 20260905T044540+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Fxn^{em2.1}Lutzy/J.

No alerts have been found for B6(Cg)-Fxn^{em2.1}Lutzy/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.