

Resource Summary Report

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

STOCK Fxn^{em2.1}Lutzy Tg(FXN)YG8Pook/J

RRID:IMSR_JAX:030930

Type: Organism

Proper Citation

RRID:IMSR_JAX:030930

Organism Information

URL: <https://www.jax.org/strain/030930>

Proper Citation: RRID:IMSR_JAX:030930

Description: Mus musculus with name STOCK Fxn^{em2.1}Lutzy Tg(FXN)YG8Pook/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: frataxin|transgene insertion YG8; Mark A Pook; mutant stock: FXN|Tg(FXN)YG8Pook|Fxn

Affected Gene: frataxin|transgene insertion YG8; Mark A Pook

Genomic Alteration: transgene insertion YG8; Mark A Pook|endonuclease-mediated mutation 2.1; Cathy Lutz

Catalog Number: JAX:030930

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Fxn^{em2.1}Lutzy Tg(FXN)YG8Pook/J

Record Creation Time: 20250513T053819+0000

Record Last Update: 20260905T044554+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Fxn^{em2.1}Lutzy Tg(FXN)YG8Pook/J.

No alerts have been found for STOCK Fxn^{em2.1}Lutzy Tg(FXN)YG8Pook/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.