

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

B6.129-Fxn^{tm1Mkn} Tg(FXN)CSars/Apb

RRID:IMSR_APB:5251

Type: Organism

Proper Citation

RRID:IMSR_APB:5251

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5251>

Proper Citation: RRID:IMSR_APB:5251

Description: Mus musculus with name B6.129-Fxn^{tm1Mkn} Tg(FXN)CSars/Apb from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Fxn Tg(FXN)CSars/Apb

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

Affected Gene: |frataxin

Genomic Alteration: transgene insertion C; Joseph Sarsero|targeted mutation 1; Michel Koenig

Catalog Number: APB:5251

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Fxn^{tm1Mkn} Tg(FXN)CSars/Apb

Record Creation Time: 20250513T062351+0000

Record Last Update: 20260725T053128+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Fxn^{tm1Mkn} Tg(FXN)CSars/Apb.

No alerts have been found for B6.129-Fxn^{tm1Mkn} Tg(FXN)CSars/Apb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.