

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

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

RRID:IMSR_APB:5221

Type: Organism

Proper Citation

RRID:IMSR_APB:5221

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5221>

Proper Citation: RRID:IMSR_APB:5221

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

Species: Mus musculus

Synonyms: B6.129-Fxn Tg(FXN/EGFP)CSars/Apb

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

Affected Gene: frataxin|

Genomic Alteration: targeted mutation 1; Michel Koenig|

Catalog Number: APB:5221

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

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

Record Creation Time: 20250513T062350+0000

Record Last Update: 20260725T053126+0000

Ratings and Alerts

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

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