

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6.129(Cg)-Fxn^{tm1Mkn/J}

RRID:IMSR_JAX:016842

Type: Organism

Proper Citation

RRID:IMSR_JAX:016842

Organism Information

URL: <https://www.jax.org/strain/016842>

Proper Citation: RRID:IMSR_JAX:016842

Description: Mus musculus with name B6.129(Cg)-Fxn^{tm1Mkn/J} from IMSR.

Species: Mus musculus

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

Affected Gene: frataxin

Genomic Alteration: targeted mutation 1; Michel Koenig

Catalog Number: JAX:016842

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129(Cg)-Fxn^{tm1Mkn/J}

Record Creation Time: 20250513T053730+0000

Record Last Update: 20260829T045029+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(Cg)-Fxn^{tm1Mkn/J}.

No alerts have been found for B6.129(Cg)-Fxn^{tm1Mkn/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.