

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Fbxl5^{tm2.1Kei}/Fbxl5^{tm2.1Kei}](#)

RRID:MGI:5295291

Type: Organism

Proper Citation

RRID:MGI:5295291

Organism Information

URL:

Proper Citation: RRID:MGI:5295291

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal iron level, abnormal mitochondrial physiology, oxidative stress

Affected Gene: Fbxl5

Genomic Alteration: tm2.1Kei

Catalog Number: 5295291

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21907140](#)

Organism Name: Fbxl5^{tm2.1Kei}/Fbxl5^{tm2.1Kei}

Record Creation Time: 20240120T190207+0000

Record Last Update: 20240130T201754+0000

Ratings and Alerts

No rating or validation information has been found for Fbxl5^{tm2.1Kei}/Fbxl5^{tm2.1Kei}.

No alerts have been found for Fbxl5^{tm2.1Kei}/Fbxl5^{tm2.1Kei}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.