

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Fbn1^{tm1Itl}/Fbn1^{tm1Itl}](#)

RRID:MGI:5439640

Type: Organism

Proper Citation

RRID:MGI:5439640

Organism Information

URL:

Proper Citation: RRID:MGI:5439640

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance, abnormal cardiovascular system morphology

Affected Gene: Fbn1

Genomic Alteration: tm1Itl

Catalog Number: 5439640

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22374917](#)

Organism Name: Fbn1^{tm1Itl}/Fbn1^{tm1Itl}

Record Creation Time: 20240120T190136+0000

Record Last Update: 20240130T201734+0000

Ratings and Alerts

No rating or validation information has been found for Fbn1^{tm1Itl}/Fbn1^{tm1Itl}.

No alerts have been found for Fbn1^{tm1Itl}/Fbn1^{tm1Itl}.

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.