

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Fbn1^{tm1.2Lysa}/Fbn1⁺](#); [Fbn2^{tm1Rmz}/Fbn2^{tm1Rmz}](#)

RRID:MGI:4839090

Type: Organism

Proper Citation

RRID:MGI:4839090

Organism Information

URL:

Proper Citation: RRID:MGI:4839090

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

Species: Mus musculus

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

Phenotype: prenatal lethality, incomplete penetrance, neonatal lethality, incomplete penetrance

Affected Gene: Fbn1, Fbn2

Genomic Alteration: tm1Rmz, tm1.2Lysa

Catalog Number: 4839090

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20529844](#)

Organism Name: Fbn1^{tm1.2Lysa}/Fbn1⁺; Fbn2^{tm1Rmz}/Fbn2^{tm1Rmz}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Fbn1^{tm1.2Lysa}/Fbn1⁺; Fbn2^{tm1Rmz}/Fbn2^{tm1Rmz}.

No alerts have been found for Fbn1^{tm1.2Lysa}/Fbn1⁺; Fbn2^{tm1Rmz}/Fbn2^{tm1Rmz}.

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.