

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Fxr1^{tm1.2Dln}/Fxr1^{tm1.2Dln}](#)

RRID:MGI:3046933

Type: Organism

Proper Citation

RRID:MGI:3046933

Organism Information

URL:

Proper Citation: RRID:MGI:3046933

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

Species: Mus musculus

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

Phenotype: abnormal blood vessel morphology, abnormal muscle development, abnormal myocardial fiber morphology, neonatal lethality, complete penetrance

Affected Gene: Fxr1

Genomic Alteration: tm1.2Dln

Catalog Number: 3046933

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15128702](#)

Organism Name: Fxr1^{tm1.2Dln}/Fxr1^{tm1.2Dln}

Record Creation Time: 20240120T190655+0000

Record Last Update: 20240130T202130+0000

Ratings and Alerts

No rating or validation information has been found for Fxr1^{tm1.2Dln}/Fxr1^{tm1.2Dln}.

No alerts have been found for Fxr1^{tm1.2Dln}/Fxr1^{tm1.2Dln}.

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.