

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Tnni3k^{tm1.1Tfo}/Tnni3k^{tm1.1Tfo}](#)

RRID:MGI:6115339

Type: Organism

Proper Citation

RRID:MGI:6115339

Organism Information

URL:

Proper Citation: RRID:MGI:6115339

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

Species: Mus musculus

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

Phenotype: abnormal cell proliferation, abnormal myocardial fiber physiology, muscle phenotype, increased myocardial fiber number

Affected Gene: Tnni3k

Genomic Alteration: tm1.1Tfo

Catalog Number: 6115339

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:28783163](#)

Organism Name: Tnni3k^{tm1.1Tfo}/Tnni3k^{tm1.1Tfo}

Record Creation Time: 20240120T185821+0000

Record Last Update: 20240130T201536+0000

Ratings and Alerts

No rating or validation information has been found for Tnni3k^{tm1.1Tfo}/Tnni3k^{tm1.1Tfo}.

No alerts have been found for Tnni3k^{tm1.1Tfo}/Tnni3k^{tm1.1Tfo}.

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.