

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

## [Tnni3k<sup>tm1.1Tfo</sup>/Tnni3k<sup>tm1.1Tfo</sup>](#)

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<sup>tm1.1Tfo</sup>/Tnni3k<sup>tm1.1Tfo</sup>

**Record Creation Time:** 20240120T185821+0000

**Record Last Update:** 20240130T201536+0000

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## Ratings and Alerts

No rating or validation information has been found for Tnni3k<sup>tm1.1Tfo</sup>/Tnni3k<sup>tm1.1Tfo</sup>.

No alerts have been found for Tnni3k<sup>tm1.1Tfo</sup>/Tnni3k<sup>tm1.1Tfo</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.