

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Ttn^{tm1Mgot}/Ttn^{tm1Mgot}](#)

RRID:MGI:3763611

Type: Organism

Proper Citation

RRID:MGI:3763611

Organism Information

URL:

Proper Citation: RRID:MGI:3763611

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

Species: Mus musculus

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

Phenotype: abnormal myocardial fiber physiology, abnormal sarcomere morphology, decreased heart weight, ventricular hypoplasia, decreased diastolic filling velocity

Affected Gene: Ttn

Genomic Alteration: tm1Mgot

Catalog Number: 3763611

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17360664](#)

Organism Name: Ttn^{tm1Mgot}/Ttn^{tm1Mgot}

Record Creation Time: 20240120T190455+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for $Ttn^{tm1Mgot}/Ttn^{tm1Mgot}$.

No alerts have been found for $Ttn^{tm1Mgot}/Ttn^{tm1Mgot}$.

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.