

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

[Ttn^{tm1.1lsrd}/Ttn⁺](#)

RRID:MGI:4838323

Type: Organism

Proper Citation

RRID:MGI:4838323

Organism Information

URL:

Proper Citation: RRID:MGI:4838323

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, incomplete penetrance, prenatal lethality, incomplete penetrance, dystrophic muscle, abnormal quadriceps morphology, abnormal tibialis anterior morphology, abnormal hypaxial muscle morphology

Affected Gene: Ttn

Genomic Alteration: tm1.1lsrd

Catalog Number: 4838323

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20855473](#)

Organism Name: Ttn^{tm1.1lsrd}/Ttn⁺

Record Creation Time: 20240120T190241+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for $Ttn^{tm1.1lsrd}/Ttn^{+}$.

No alerts have been found for $Ttn^{tm1.1lsrd}/Ttn^{+}$.

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.