

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

Tg(Myh6-Tnni3*R146G)121Rbns

RRID:MGI:5909332

Type: Organism

Proper Citation

RRID:MGI:5909332

Organism Information

URL:

Proper Citation: RRID:MGI:5909332

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

Species: Mus musculus

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

Phenotype: decreased cardiac muscle relaxation, increased cardiac muscle contractility, increased response of heart to induced stress, abnormal myocardial fiber morphology, cardiac hypertrophy, cardiac interstitial fibrosis, abnormal myocardial fiber physiology

Genomic Alteration: Tg(Myh6-Tnni3*R146G)121Rbns

Catalog Number: 5909332

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11055985](#)

Organism Name: Tg(Myh6-Tnni3*R146G)121Rbns

Record Creation Time: 20240120T185829+0000

Record Last Update: 20240130T201541+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Tnni3*R146G)121Rbns.

No alerts have been found for Tg(Myh6-Tnni3*R146G)121Rbns.

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.