

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

Tg(Myh6-Myl2*)21Rbns

RRID:MGI:3688755

Type: Organism

Proper Citation

RRID:MGI:3688755

Organism Information

URL:

Proper Citation: RRID:MGI:3688755

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

Species: Mus musculus

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

Phenotype: abnormal cardiovascular system physiology, decreased left ventricle developed pressure, myocardial fiber degeneration, abnormal cardiac muscle contractility, abnormal cardiac muscle relaxation, enlarged heart atrium, abnormal heart septum morphology, abnormal intercalated disk morphology, abnormal myocardial fiber morphology, abnormal myocardial fiber physiology, decreased systemic arterial systolic blood pressure, decreased cardiac muscle contractility, dilated heart right ventricle, abnormal sarcomere morphology, tricuspid valve regurgitation, cardiac hypertrophy, dilated heart atrium

Genomic Alteration: Tg(Myh6-Myl2*)21Rbns

Catalog Number: 3688755

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10409661](#), [PMID:16806259](#)

Organism Name: Tg(Myh6-Myl2*)21Rbns

Record Creation Time: 20240120T190541+0000

Record Last Update: 20240130T201954+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Myl2*)21Rbns.

No alerts have been found for Tg(Myh6-Myl2*)21Rbns.

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.