

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

Tg(Myh6-Murc)#Tue

RRID:MGI:5607310

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5607310

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

Species: Mus musculus

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

Phenotype: prolonged PR interval, abnormal heart morphology, abnormal atrial thrombosis, cardiac interstitial fibrosis, irregular heartbeat, thin ventricular wall, decreased left ventricle systolic pressure, enlarged heart atrium, enlarged myocardial fiber, atrial fibrillation, atrioventricular block, decreased heart rate, abnormal cardiovascular system physiology

Genomic Alteration: Tg(Myh6-Murc)#Tue

Catalog Number: 5607310

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18332105](#)

Organism Name: Tg(Myh6-Murc)#Tue

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Murc)#Tue.

No alerts have been found for Tg(Myh6-Murc)#Tue.

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.