

Resource Summary Report

Generated by [T1D](#) on Sep 21, 2026

[Myh6^{tm1Jse}/Myh6⁺](#)

RRID:MGI:3718111

Type: Organism

Proper Citation

RRID:MGI:3718111

Organism Information

URL:

Proper Citation: RRID:MGI:3718111

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

Species: Mus musculus

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

Phenotype: irregular heartbeat, cardiac hypertrophy, cardiac fibrosis, increased cardiac muscle contractility, disorganized myocardium, abnormal heart left ventricle morphology, abnormal cardiovascular system physiology

Affected Gene: Myh6

Genomic Alteration: tm1Jse

Catalog Number: 3718111

Background: 129S.129X1-Myh6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16332958](#)

Organism Name: Myh6^{tm1Jse}/Myh6⁺

Record Creation Time: 20240120T190510+0000

Record Last Update: 20240130T201936+0000

Ratings and Alerts

No rating or validation information has been found for Myh6^{tm1Jse}/Myh6⁺.

No alerts have been found for Myh6^{tm1Jse}/Myh6⁺.

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.