

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Myh6^{tm1Jse}/Myh6^{tm1Jse}](#)

RRID:MGI:3664078

Type: Organism

Proper Citation

RRID:MGI:3664078

Organism Information

URL:

Proper Citation: RRID:MGI:3664078

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

Species: Mus musculus

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

Phenotype: dilated heart left ventricle, dilated heart atrium, abnormal atrial thrombosis, decreased ventricle muscle contractility, postnatal lethality, complete penetrance, dilated cardiomyopathy, disorganized myocardium, thin ventricular wall, abnormal myocardial fiber morphology, myocardium necrosis, dystrophic cardiac calcinosis

Affected Gene: Myh6

Genomic Alteration: tm1Jse

Catalog Number: 3664078

Background: involves: 129X1/SvJ * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9884344](#)

Organism Name: Myh6^{tm1Jse}/Myh6^{tm1Jse}

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

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

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

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.