

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Tg(Myh6-MYL2*D94A)1Dsc

RRID:MGI:6193898

Type: Organism

Proper Citation

RRID:MGI:6193898

Organism Information

URL:

Proper Citation: RRID:MGI:6193898

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

Species: Mus musculus

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

Phenotype: cardiac fibrosis, decreased cardiac muscle contractility, abnormal cardiovascular system physiology, dilated heart left ventricle, abnormal myocardium layer morphology, dilated heart ventricle, dilated cardiomyopathy, abnormal heart echocardiography feature, decreased cardiac output, abnormal myocardial fiber physiology, abnormal sarcomere morphology

Genomic Alteration: Tg(Myh6-MYL2*D94A)1Dsc

Catalog Number: 6193898

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29463717](#)

Organism Name: Tg(Myh6-MYL2*D94A)1Dsc

Record Creation Time: 20240120T185812+0000

Record Last Update: 20240130T201530+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-MYL2*D94A)1Dsc.

No alerts have been found for Tg(Myh6-MYL2*D94A)1Dsc.

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.