

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 3, 2026

Tg(Myh6-Camk2d)1Jhb

RRID:MGI:5912000

Type: Organism

Proper Citation

RRID:MGI:5912000

Organism Information

URL:

Proper Citation: RRID:MGI:5912000

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

Species: Mus musculus

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

Phenotype: increased heart left atrium weight, increased heart weight, decreased calcium uptake by cardiac muscle, cardiac hypertrophy, decreased cardiac muscle relaxation, enlarged heart, abnormal heart echocardiography feature, decreased cardiac muscle contractility

Genomic Alteration: Tg(Myh6-Camk2d)1Jhb

Catalog Number: 5912000

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11694533](#)

Organism Name: Tg(Myh6-Camk2d)1Jhb

Record Creation Time: 20240120T185826+0000

Record Last Update: 20240130T201539+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Camk2d)1Jhb.

No alerts have been found for Tg(Myh6-Camk2d)1Jhb.

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.