

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

Tg(Myh6-Ccnd2)1Ljf

RRID:MGI:3710485

Type: Organism

Proper Citation

RRID:MGI:3710485

Organism Information

URL:

Proper Citation: RRID:MGI:3710485

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

Species: Mus musculus

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

Phenotype: decreased myocardial infarction size, altered response to myocardial infarction, abnormal myocardial fiber physiology, increased heart weight

Genomic Alteration: Tg(Myh6-Ccnd2)1Ljf

Catalog Number: 3710485

Background: involves: C3HeB/FeJ * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15576649](#)

Organism Name: Tg(Myh6-Ccnd2)1Ljf

Record Creation Time: 20240120T190522+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Ccnd2)1Ljf.

No alerts have been found for Tg(Myh6-Ccnd2)1Ljf.

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.