

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Tg(Myh6-Map2k1*)1Jmol

RRID:MGI:3766501

Type: Organism

Proper Citation

RRID:MGI:3766501

Organism Information

URL:

Proper Citation: RRID:MGI:3766501

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

Species: Mus musculus

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

Phenotype: thick ventricular wall, decreased left ventricle diastolic pressure, enlarged myocardial fiber, heart left ventricle hypertrophy, increased heart weight, increased left ventricle systolic pressure, decreased cardiomyocyte apoptosis

Genomic Alteration: Tg(Myh6-Map2k1*)1Jmol

Catalog Number: 3766501

Background: involves: FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11101507](#)

Organism Name: Tg(Myh6-Map2k1*)1Jmol

Record Creation Time: 20240120T190453+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Map2k1*)1Jmol.

No alerts have been found for Tg(Myh6-Map2k1*)1Jmol.

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.