

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 17, 2026

Tg(Myh6-Prkca)1Jmk

RRID:MGI:3037151

Type: Organism

Proper Citation

RRID:MGI:3037151

Organism Information

URL:

Proper Citation: RRID:MGI:3037151

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

Species: Mus musculus

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

Phenotype: decreased cardiac muscle contractility, cardiac hypertrophy

Genomic Alteration: Tg(Myh6-Prkca)1Jmk

Catalog Number: 3037151

Background: involves: FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14966518](#)

Organism Name: Tg(Myh6-Prkca)1Jmk

Record Creation Time: 20240120T190707+0000

Record Last Update: 20240130T202135+0000

Ratings and Alerts

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

No alerts have been found for Tg(Myh6-Prkca)1Jmk.

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.