

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

## Tg(Myh6-Prkca)1Jmk

RRID:MGI:3037151

Type: Organism

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### Proper Citation

RRID:MGI:3037151

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### 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

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### 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.