

# Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

## Tg(Myh6-Adra1a)A1A1Rmgr

RRID:MGI:3689110

Type: Organism

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### Proper Citation

RRID:MGI:3689110

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3689110

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

**Species:** Mus musculus

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

**Phenotype:** increased heart rate, increased heart rate, abnormal cardiac muscle relaxation, increased ventricle muscle contractility, increased cardiac muscle contractility, decreased left ventricle diastolic pressure, decreased QRS amplitude, premature death, cardiac fibrosis

**Genomic Alteration:** Tg(Myh6-Adra1a)A1A1Rmgr

**Catalog Number:** 3689110

**Background:** FVB/N-Tg(Myh6-Adra1a)A1A1Rmgr

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11509451](#), [PMID:16516910](#)

**Organism Name:** Tg(Myh6-Adra1a)A1A1Rmgr

**Record Creation Time:** 20240120T190541+0000

**Record Last Update:** 20240130T201954+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Adra1a)A1A1Rmgr.

No alerts have been found for Tg(Myh6-Adra1a)A1A1Rmgr.

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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.