

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

Tg(Myh6-Adra1a)A1A1Rmgr

RRID:MGI:3689110

Type: Organism

Proper Citation

RRID:MGI:3689110

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

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.

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.