

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

Tg(Myh6-TNNI3K*K490R)#Tfo

RRID:MGI:5614267

Type: Organism

Proper Citation

RRID:MGI:5614267

Organism Information

URL:

Proper Citation: RRID:MGI:5614267

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

Species: Mus musculus

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

Phenotype: cellular phenotype, cardiovascular system phenotype

Genomic Alteration: Tg(Myh6-TNNI3K*K490R)#Tfo

Catalog Number: 5614267

Background: involves: FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24132636](#)

Organism Name: Tg(Myh6-TNNI3K*K490R)#Tfo

Record Creation Time: 20240120T190035+0000

Record Last Update: 20240130T201659+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-TNNI3K*K490R)#Tfo.

No alerts have been found for Tg(Myh6-TNNI3K*K490R)#Tfo.

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.