

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

Tg(Myh6-MT2A)15Pne

RRID:MGI:3763355

Type: Organism

Proper Citation

RRID:MGI:3763355

Organism Information

URL:

Proper Citation: RRID:MGI:3763355

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

Species: Mus musculus

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

Phenotype: abnormal heart left ventricle morphology, cardiovascular system phenotype, abnormal cardiovascular system physiology, abnormal myocardial fiber physiology, abnormal metabolism, abnormal heart morphology, increased circulating insulin level, decreased heart left ventricle weight, increased body weight, decreased physiological sensitivity to xenobiotic, cardiovascular system phenotype

Genomic Alteration: Tg(Myh6-MT2A)15Pne

Catalog Number: 3763355

Background: involves: FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9294117](#), [PMID:17575086](#)

Organism Name: Tg(Myh6-MT2A)15Pne

Record Creation Time: 20240120T190455+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-MT2A)15Pne.

No alerts have been found for Tg(Myh6-MT2A)15Pne.

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.