

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 29, 2026

Tg(Myh6-Nox4)3Jusa

RRID:MGI:4834491

Type: Organism

Proper Citation

RRID:MGI:4834491

Organism Information

URL:

Proper Citation: RRID:MGI:4834491

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

Species: Mus musculus

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

Phenotype: cardiac hypertrophy

Genomic Alteration: Tg(Myh6-Nox4)3Jusa

Catalog Number: 4834491

Background: FVB-Tg(Myh6-Nox4)3Jusa

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20713697](#)

Organism Name: Tg(Myh6-Nox4)3Jusa

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Nox4)3Jusa.

No alerts have been found for Tg(Myh6-Nox4)3Jusa.

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.