

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Tg(Myh6-tTA)55Rbns; Tg(Myh6/tetO-BNIP3)1Gwd

RRID:MGI:3764675

Type: Organism

Proper Citation

RRID:MGI:3764675

Organism Information

URL:

Proper Citation: RRID:MGI:3764675

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

Species: Mus musculus

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

Phenotype: increased cardiomyocyte apoptosis, decreased left ventricle systolic pressure, increased myocardial infarction size, dilated heart left ventricle, increased heart weight

Genomic Alteration: Tg(Myh6/tetO-BNIP3)1Gwd, Tg(Myh6-tTA)55Rbns

Catalog Number: 3764675

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17909626](#)

Organism Name: Tg(Myh6-tTA)55Rbns; Tg(Myh6/tetO-BNIP3)1Gwd

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-tTA)55Rbns; Tg(Myh6/tetO-BNIP3)1Gwd.

No alerts have been found for Tg(Myh6-tTA)55Rbns; Tg(Myh6/tetO-BNIP3)1Gwd.

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.