

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

Tg(Myh7-RARA/lacZ)30Mcco

RRID:MGI:3838153

Type: Organism

Proper Citation

RRID:MGI:3838153

Organism Information

URL:

Proper Citation: RRID:MGI:3838153

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

Species: Mus musculus

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

Phenotype: abnormal cardiovascular system physiology, reduced male fertility, enlarged heart, dilated heart left ventricle, dilated heart ventricle, dilated cardiomyopathy, increased heart right ventricle size, decreased cardiac muscle contractility, pregnancy-related premature death, increased left ventricle weight, papillary muscle hypoplasia, congestive heart failure, thin myocardium, enlarged myocardial fiber, abnormal cardiac muscle relaxation, abnormal heart left ventricle morphology, abnormal atrial thrombosis

Genomic Alteration: Tg(Myh7-RARA/lacZ)30Mcco

Catalog Number: 3838153

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9329959](#)

Organism Name: Tg(Myh7-RARA/lacZ)30Mcco

Record Creation Time: 20240120T190349+0000

Record Last Update: 20240130T201851+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh7-RARA/lacZ)30Mcco.

No alerts have been found for Tg(Myh7-RARA/lacZ)30Mcco.

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.