

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Rcan2^{tm1Jmol}/Rcan2^{tm1Jmol}; Tg\(Myh6-Ppp3ca\)37Eno](#)

RRID:MGI:3652922

Type: Organism

Proper Citation

RRID:MGI:3652922

Organism Information

URL:

Proper Citation: RRID:MGI:3652922

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

Species: Mus musculus

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

Phenotype: increased heart weight

Affected Gene: Rcan2

Genomic Alteration: tm1Jmol, Tg(Myh6-Ppp3ca)37Eno

Catalog Number: 3652922

Background: involves: 129 * C57BL/6 * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16648267](#)

Organism Name: Rcan2^{tm1Jmol}/Rcan2^{tm1Jmol}; Tg(Myh6-Ppp3ca)37Eno

Record Creation Time: 20240120T190550+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Rcan2^{tm1Jmol}/Rcan2^{tm1Jmol}; Tg(Myh6-Ppp3ca)37Eno.

No alerts have been found for Rcan2^{tm1Jmol}/Rcan2^{tm1Jmol}; Tg(Myh6-Ppp3ca)37Eno.

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.