

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

Tg(Myh6-Ppp3ca)37Eno; Hdac5^{tm1Eno}/Hdac5^{tm1Eno}

RRID:MGI:3056193

Type: Organism

Proper Citation

RRID:MGI:3056193

Organism Information

URL:

Proper Citation: RRID:MGI:3056193

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

Species: Mus musculus

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

Phenotype: cardiac hypertrophy, premature death, postnatal lethality, complete penetrance

Affected Gene: Hdac5

Genomic Alteration: tm1Eno, Tg(Myh6-Ppp3ca)37Eno

Catalog Number: 3056193

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15367668](#)

Organism Name: Tg(Myh6-Ppp3ca)37Eno; Hdac5^{tm1Eno}/Hdac5^{tm1Eno}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-Ppp3ca)^{37Eno}; Hdac5^{tm1Eno}/Hdac5^{tm1Eno}.

No alerts have been found for Tg(Myh6-Ppp3ca)^{37Eno}; Hdac5^{tm1Eno}/Hdac5^{tm1Eno}.

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.