

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

STOCK Tg(Myh6-Ppp3ca)37Eno/J

RRID:IMSR_JAX:009075

Type: Organism

Proper Citation

RRID:IMSR_JAX:009075

Organism Information

URL: <https://www.jax.org/strain/009075>

Proper Citation: RRID:IMSR_JAX:009075

Description: Mus musculus with name STOCK Tg(Myh6-Ppp3ca)37Eno/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 37; Eric N Olson|protein phosphatase 3; catalytic subunit; alpha isoform; mutant stock: Myh6|Tg(Myh6-Ppp3ca)37Eno|Ppp3ca

Affected Gene: myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 37; Eric N Olson|protein phosphatase 3; catalytic subunit; alpha isoform

Genomic Alteration: transgene insertion 37; Eric N Olson

Catalog Number: JAX:009075

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tg(Myh6-Ppp3ca)37Eno/J

Record Creation Time: 20250513T053712+0000

Record Last Update: 20260808T050917+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Myh6-Ppp3ca)37Eno/J.

No alerts have been found for STOCK Tg(Myh6-Ppp3ca)37Eno/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.