

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

Tg(Myhca-Casq2)418Egk

RRID:MGI:3715375

Type: Organism

Proper Citation

RRID:MGI:3715375

Organism Information

URL:

Proper Citation: RRID:MGI:3715375

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

Species: Mus musculus

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

Phenotype: decreased cardiac muscle contractility, abnormal myocardial fiber physiology, cardiac hypertrophy, abnormal cardiovascular system physiology, abnormal cardiac muscle relaxation, enlarged myocardial fiber

Genomic Alteration: Tg(Myhca-Casq2)418Egk

Catalog Number: 3715375

Background: involves: FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9774476](#)

Organism Name: Tg(Myhca-Casq2)418Egk

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myhca-Casq2)418Egk.

No alerts have been found for Tg(Myhca-Casq2)418Egk.

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.