

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[Casq2^{tm2Jse}/Casq2^{tm2Jse}](#)

RRID:MGI:3723302

Type: Organism

Proper Citation

RRID:MGI:3723302

Organism Information

URL:

Proper Citation: RRID:MGI:3723302

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

Species: Mus musculus

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

Phenotype: enlarged heart atrium, ventricular tachycardia, abnormal sinus arrhythmia, increased response of heart to induced stress, heart left ventricle hypertrophy, ventricular premature beat, abnormal myocardial fiber physiology, cardiac hypertrophy, decreased heart rate, decreased ventricle muscle contractility

Affected Gene: Casq2

Genomic Alteration: tm2Jse

Catalog Number: 3723302

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17607358](#)

Organism Name: Casq2^{tm2Jse}/Casq2^{tm2Jse}

Record Creation Time: 20240120T190501+0000

Record Last Update: 20240130T201931+0000

Ratings and Alerts

No rating or validation information has been found for Casq2^{tm2Jse}/Casq2^{tm2Jse}.

No alerts have been found for Casq2^{tm2Jse}/Casq2^{tm2Jse}.

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.