

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Tg(CAMalpha1b)7Wjk

RRID:MGI:3800634

Type: Organism

Proper Citation

RRID:MGI:3800634

Organism Information

URL:

Proper Citation: RRID:MGI:3800634

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

Species: Mus musculus

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

Phenotype: abnormal heart ventricle morphology, increased heart weight, abnormal myocardium layer morphology, heart right ventricle hypertrophy, cardiovascular system phenotype, decreased ventricle muscle contractility, dilated cardiomyopathy, generalized edema, dilated heart, increased heart left ventricle size, premature death, congestive heart failure, cardiac hypertrophy, disorganized myocardium, abnormal atrial thrombosis, respiratory distress, abnormal heart echocardiography feature

Genomic Alteration: Tg(CAMalpha1b)7Wjk

Catalog Number: 3800634

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11454600](#), [PMID:7937846](#)

Organism Name: Tg(CAMalpha1b)7Wjk

Record Creation Time: 20240120T190428+0000

Record Last Update: 20240130T201912+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CAMalpha1b)7Wjk.

No alerts have been found for Tg(CAMalpha1b)7Wjk.

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.