

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Ckmt2^{tm1Bew}/Ckmt2^{tm1Bew}](#)

RRID:MGI:3620567

Type: Organism

Proper Citation

RRID:MGI:3620567

Organism Information

URL:

Proper Citation: RRID:MGI:3620567

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

Species: Mus musculus

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

Phenotype: decreased systemic arterial systolic blood pressure, heart left ventricle hypertrophy, increased cardiac stroke volume, abnormal cardiovascular system physiology, dilated heart left ventricle, muscle phenotype, abnormal cardiovascular system morphology

Affected Gene: Ckmt2

Genomic Alteration: tm1Bew

Catalog Number: 3620567

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9125373](#), [PMID:15639481](#)

Organism Name: Ckmt2^{tm1Bew}/Ckmt2^{tm1Bew}

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Ckmt2^{tm1Bew}/Ckmt2^{tm1Bew}.

No alerts have been found for Ckmt2^{tm1Bew}/Ckmt2^{tm1Bew}.

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.