

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

Ccm2^{tm1Sbn}/Ccm2^{tm1Sbn}

RRID:MGI:5085317

Type: Organism

Proper Citation

RRID:MGI:5085317

Organism Information

URL:

Proper Citation: RRID:MGI:5085317

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

Species: Mus musculus

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

Phenotype: abnormal heart development, abnormal vascular smooth muscle morphology, failure of heart looping, short forehead, abnormal developmental vascular remodeling, abnormal artery development, abnormal vascular branching morphogenesis, abnormal vitelline vascular remodeling, abnormal angiogenesis, pericardial edema, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Ccm2

Genomic Alteration: tm1Sbn

Catalog Number: 5085317

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21596842](#)

Organism Name: Ccm2^{tm1Sbn}/Ccm2^{tm1Sbn}

Record Creation Time: 20240120T190215+0000

Record Last Update: 20240130T201759+0000

Ratings and Alerts

No rating or validation information has been found for Ccm2^{tm1Sbn}/Ccm2^{tm1Sbn}.

No alerts have been found for Ccm2^{tm1Sbn}/Ccm2^{tm1Sbn}.

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.