

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Cxadr^{tm1.1Mds}/Cxadr^{tm1.1Mds}](#)

RRID:MGI:3711500

Type: Organism

Proper Citation

RRID:MGI:3711500

Organism Information

URL:

Proper Citation: RRID:MGI:3711500

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

Species: Mus musculus

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

Phenotype: embryo phenotype, heart hyperplasia, abnormal heart valve morphology, abnormal cardinal vein morphology, abnormal fetal cardiomyocyte proliferation, abnormal heart tube morphology, abnormal heart left ventricle morphology, embryonic lethality during organogenesis, complete penetrance, cardiovascular system phenotype, abnormal myocardial fiber morphology, abnormal myocardium layer morphology

Affected Gene: Cxadr

Genomic Alteration: tm1.1Mds

Catalog Number: 3711500

Background: involves: 129S1/Sv * 129S4/SvJae * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16543498](#)

Organism Name: Cxadr^{tm1.1Mds}/Cxadr^{tm1.1Mds}

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Cxadr^{tm1.1Mds}/Cxadr^{tm1.1Mds}.

No alerts have been found for Cxadr^{tm1.1Mds}/Cxadr^{tm1.1Mds}.

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.