

# Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

## [Cxadr<sup>tm1.1Mds</sup>/Cxadr<sup>tm1.1Mds</sup>](#)

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<sup>tm1.1Mds</sup>/Cxadr<sup>tm1.1Mds</sup>

**Record Creation Time:** 20240120T190521+0000

**Record Last Update:** 20240130T201942+0000

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## Ratings and Alerts

No rating or validation information has been found for Cxadr<sup>tm1.1Mds</sup>/Cxadr<sup>tm1.1Mds</sup>.

No alerts have been found for Cxadr<sup>tm1.1Mds</sup>/Cxadr<sup>tm1.1Mds</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.