

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Cxadr^{tm1Mds}/Cxadr^{tm1.1Mds}; Tg\(Myh6-cre\)2182Mds](#)

RRID:MGI:3711512

Type: Organism

Proper Citation

RRID:MGI:3711512

Organism Information

URL:

Proper Citation: RRID:MGI:3711512

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

Species: Mus musculus

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

Phenotype: mortality/aging, abnormal heart valve morphology, abnormal heart ventricle morphology

Affected Gene: Cxadr

Genomic Alteration: tm1.1Mds, tm1Mds, Tg(Myh6-cre)2182Mds

Catalog Number: 3711512

Background: involves: 129S1/Sv * 129X1/SvJ * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16543498](#)

Organism Name: Cxadr^{tm1Mds}/Cxadr^{tm1.1Mds}; Tg(Myh6-cre)2182Mds

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Cxadr^{tm1Mds}/Cxadr^{tm1.1Mds}; Tg(Myh6-cre)2182Mds.

No alerts have been found for Cxadr^{tm1Mds}/Cxadr^{tm1.1Mds}; Tg(Myh6-cre)2182Mds.

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.