

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Rce1^{tm2Kim}/Rce1^{tm2.1Kim}; Tg\(Myh6-cre\)2182Mds](#)

RRID:MGI:3032514

Type: Organism

Proper Citation

RRID:MGI:3032514

Organism Information

URL:

Proper Citation: RRID:MGI:3032514

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

Species: Mus musculus

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

Phenotype: premature death, edema, enlarged heart, thin myocardium, disheveled coat, lethargy, dilated cardiomyopathy, dilated heart left ventricle, dilated heart right ventricle, abnormal atrial thrombosis

Affected Gene: Rce1

Genomic Alteration: tm2.1Kim, tm2Kim, Tg(Myh6-cre)2182Mds

Catalog Number: 3032514

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14625273](#)

Organism Name: Rce1^{tm2Kim}/Rce1^{tm2.1Kim}; Tg(Myh6-cre)2182Mds

Record Creation Time: 20240120T190711+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Rce1^{tm2Kim}/Rce1^{tm2.1Kim}; Tg(Myh6-cre)2182Mds.

No alerts have been found for Rce1^{tm2Kim}/Rce1^{tm2.1Kim}; 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.