

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Pdlim3^{tm1Krc}/Pdlim3^{tm1Krc}](#)

RRID:MGI:3621956

Type: Organism

Proper Citation

RRID:MGI:3621956

Organism Information

URL:

Proper Citation: RRID:MGI:3621956

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

Species: Mus musculus

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

Phenotype: thin interventricular septum, abnormal heart position or orientation, abnormal heart right ventricle morphology, abnormal heart right ventricle outflow tract morphology, prenatal lethality, incomplete penetrance, decreased cardiac output, dilated cardiomyopathy, dilated heart left ventricle, dilated heart right ventricle, edema, decreased ventricle muscle contractility, trabecula carnea hypoplasia, cardiac fibrosis, thin ventricular wall

Affected Gene: Pdlim3

Genomic Alteration: tm1Krc

Catalog Number: 3621956

Background: either: (involves: 129S) or (involves: C57BL/6) or (involves: Black Swiss)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11329061](#)

Organism Name: Pdlim3^{tm1Krc}/Pdlim3^{tm1Krc}

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Pdlim3^{tm1Krc}/Pdlim3^{tm1Krc}.

No alerts have been found for Pdlim3^{tm1Krc}/Pdlim3^{tm1Krc}.

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.