

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Lims1^{tm1.1Chen}/Lims1^{tm1.1Chen}; Myl2^{tm1\(cre\)}Krc/Myl2⁺](#)

RRID:MGI:3577523

Type: Organism

Proper Citation

RRID:MGI:3577523

Organism Information

URL:

Proper Citation: RRID:MGI:3577523

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

Species: Mus musculus

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

Phenotype: cardiovascular system phenotype

Affected Gene: Lims1, Myl2

Genomic Alteration: tm1.1Chen, tm1(cre)Krc

Catalog Number: 3577523

Background: involves: 129S1/Sv * 129X1/SvJ * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15798193](#)

Organism Name: Lims1^{tm1.1Chen}/Lims1^{tm1.1Chen}; Myl2^{tm1(cre)}Krc/Myl2⁺

Record Creation Time: 20240120T190633+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lims1}^{\text{tm1.1Chen}}/\text{Lims1}^{\text{tm1.1Chen}};$ $\text{MyI2}^{\text{tm1}(\text{cre})\text{Krc}}/\text{MyI2}^{+}$.

No alerts have been found for $\text{Lims1}^{\text{tm1.1Chen}}/\text{Lims1}^{\text{tm1.1Chen}};$ $\text{MyI2}^{\text{tm1}(\text{cre})\text{Krc}}/\text{MyI2}^{+}$.

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.