

# Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

## [Ldb3<sup>tm1Chen</sup>/Ldb3<sup>tm1Chen</sup>](#)

RRID:MGI:2652059

Type: Organism

### Proper Citation

RRID:MGI:2652059

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2652059

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

**Species:** Mus musculus

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

**Phenotype:** abnormal skeletal muscle morphology, neonatal lethality, incomplete penetrance, postnatal lethality, complete penetrance, muscle weakness, impaired limb coordination, dilated heart left ventricle, dilated heart right ventricle, cyanosis, myopathy, dysphagia, heart vascular congestion, abnormal myocardium layer morphology, respiratory distress

**Affected Gene:** Ldb3

**Genomic Alteration:** tm1Chen

**Catalog Number:** 2652059

**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:11696561](#)

**Organism Name:** Ldb3<sup>tm1Chen</sup>/Ldb3<sup>tm1Chen</sup>

**Record Creation Time:** 20240120T190743+0000

**Record Last Update:** 20240130T202104+0000

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## Ratings and Alerts

No rating or validation information has been found for Ldb3<sup>tm1Chen</sup>/Ldb3<sup>tm1Chen</sup>.

No alerts have been found for Ldb3<sup>tm1Chen</sup>/Ldb3<sup>tm1Chen</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.