

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Cbl<sup>tm1Ddlb</sup>](#)/[Cbl<sup>tm2Wlan</sup>](#)

RRID:MGI:3623285

Type: Organism

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## Proper Citation

RRID:MGI:3623285

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3623285

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

**Species:** Mus musculus

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

**Phenotype:** spleen hyperplasia, abnormal spleen morphology, increased ear pigmentation, abnormal foot pigmentation, abnormal T cell physiology, decreased single-positive T cell number, increased tail pigmentation, darkened coat color, abnormal thymus size, prenatal lethality, incomplete penetrance, abnormal T cell differentiation, abnormal thymus morphology, enlarged spleen, increased spleen red pulp amount, abnormal T cell activation, abnormal lymph node cell ratio, abnormal splenic cell ratio, abnormal double-negative T cell morphology, thymus hypoplasia

**Affected Gene:** Cbl

**Genomic Alteration:** tm2Wlan, tm1Ddlb

**Catalog Number:** 3623285

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16211006](#)

**Organism Name:** Cbl<sup>tm1Ddlb</sup>/Cbl<sup>tm2Wlan</sup>

**Record Creation Time:** 20240120T190559+0000

**Record Last Update:** 20240130T202005+0000

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## Ratings and Alerts

No rating or validation information has been found for Cbl<sup>tm1Ddlb</sup>/Cbl<sup>tm2Wlan</sup>.

No alerts have been found for Cbl<sup>tm1Ddlb</sup>/Cbl<sup>tm2Wlan</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.