

# Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

## [Pdcd1<sup>tm1Llc</sup>/Pdcd1<sup>tm1Llc</sup>](#)

RRID:MGI:3763225

Type: Organism

### Proper Citation

RRID:MGI:3763225

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3763225

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

**Species:** Mus musculus

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

**Phenotype:** increased susceptibility to experimental autoimmune encephalomyelitis, decreased CD8-positive, alpha-beta T cell number, abnormal cytokine secretion

**Affected Gene:** Pdcd1

**Genomic Alteration:** tm1Llc

**Catalog Number:** 3763225

**Background:** involves: 129S5/SvEvBrd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17182110](#)

**Organism Name:** Pdcd1<sup>tm1Llc</sup>/Pdcd1<sup>tm1Llc</sup>

**Record Creation Time:** 20240120T190455+0000

**Record Last Update:** 20240130T201928+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Pdc}1^{\text{tm1Llc}}/\text{Pdc}1^{\text{tm1Llc}}$ .

No alerts have been found for  $\text{Pdc}1^{\text{tm1Llc}}/\text{Pdc}1^{\text{tm1Llc}}$ .

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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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Chen H, et al. (2026) Preliminary exploration of the role of CD8+ T cells in anti-PD-1 antibody-induced myocarditis in C57BL/6 mice with Lewis lung carcinoma. Biomedical reports, 24(5), 56.