

# Resource Summary Report

Generated by [T1D](#) on Sep 23, 2026

## Ppcd1/+

RRID:MGI:4830893

Type: Organism

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### Proper Citation

RRID:MGI:4830893

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4830893

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

**Species:** Mus musculus

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

**Phenotype:** abnormal eye size, anterior iris synechia, phthisis bulbi, enlarged eye anterior chamber, corneal vascularization, decreased cornea thickness, corneal scarring, abnormal trabecular meshwork morphology, abnormal lens morphology, abnormal iridocorneal angle, abnormal cornea morphology, corneal opacity

**Affected Gene:** Ppcd1

**Genomic Alteration:** Ppcd1

**Catalog Number:** 4830893

**Background:** D2.129-Ppcd1

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20808945](#)

**Organism Name:** Ppcd1/+

**Record Creation Time:** 20240120T190246+0000

**Record Last Update:** 20240130T201814+0000

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## Ratings and Alerts

No rating or validation information has been found for Ppcd1/+.

No alerts have been found for Ppcd1/+.

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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.