

# Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

[Mpdk2<sup>C57BL/6J</sup>/Mpdk2<sup>CAST/Ei</sup>](#)

RRID:MGI:3603252

Type: Organism

## Proper Citation

RRID:MGI:3603252

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3603252

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

**Species:** Mus musculus

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

**Phenotype:** abnormal kidney size, bile duct inflammation, increased kidney weight

**Affected Gene:** Mpdk2

**Genomic Alteration:** C57BL/6J, CAST/Ei

**Catalog Number:** 3603252

**Background:** involves: C57BL/6J \* CAST/Ei

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15728779](#)

**Organism Name:** Mpdk2<sup>C57BL/6J</sup>/Mpdk2<sup>CAST/Ei</sup>

**Record Creation Time:** 20240120T190619+0000

**Record Last Update:** 20240130T202016+0000

## Ratings and Alerts

No rating or validation information has been found for Mpdk2<sup>C57BL/6J</sup>/Mpdk2<sup>CAST/Ei</sup>.

No alerts have been found for Mpdk2<sup>C57BL/6J</sup>/Mpdk2<sup>CAST/Ei</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.