

# Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

## C57BL/6J-Pkd1<sup>b2b1585Clo</sup>/J

RRID:IMSR\_JAX:018189

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:018189

### Organism Information

**URL:** <https://www.jax.org/strain/018189>

**Proper Citation:** RRID:IMSR\_JAX:018189

**Description:** Mus musculus with name C57BL/6J-Pkd1<sup>b2b1585Clo</sup>/J from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6J-Pdk1/J

**Notes:** gene symbol note: polycystin 1; transient receptor potential channel interacting; coisogenic strain|mutant strain: Pkd1

**Affected Gene:** polycystin 1; transient receptor potential channel interacting

**Genomic Alteration:** Bench to Bassinet Program (B2B/CVDC); mutation 1585 Cecilia Lo

**Catalog Number:** JAX:018189

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6J-Pkd1<sup>b2b1585Clo</sup>/J

**Record Creation Time:** 20250513T053736+0000

**Record Last Update:** 20260912T060522+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pkd1<sup>b2b1585Clo</sup>/J.

No alerts have been found for C57BL/6J-Pkd1<sup>b2b1585Clo</sup>/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.