

# Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

## [Prkd1<sup>tm1.1Daca</sup>/Prkd1<sup>tm1.1Daca</sup>](#)

RRID:MGI:4867738

Type: Organism

### Proper Citation

RRID:MGI:4867738

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4867738

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality during organogenesis, incomplete penetrance, lethality throughout fetal growth and development, incomplete penetrance, perinatal lethality, incomplete penetrance

**Affected Gene:** Prkd1

**Genomic Alteration:** tm1.1Daca

**Catalog Number:** 4867738

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20819079](#)

**Organism Name:** Prkd1<sup>tm1.1Daca</sup>/Prkd1<sup>tm1.1Daca</sup>

**Record Creation Time:** 20240120T190236+0000

**Record Last Update:** 20240130T201809+0000

---

## Ratings and Alerts

No rating or validation information has been found for Prkd1<sup>tm1.1Daca</sup>/Prkd1<sup>tm1.1Daca</sup>.

No alerts have been found for Prkd1<sup>tm1.1Daca</sup>/Prkd1<sup>tm1.1Daca</sup>.

---

## Data and Source Information

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

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.