

# Resource Summary Report

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

## [Prkcb<sup>tm1Tara</sup>/Prkcb<sup>tm1Tara</sup>](#)

RRID:MGI:3041947

Type: Organism

### Proper Citation

RRID:MGI:3041947

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3041947

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

**Species:** Mus musculus

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

**Phenotype:** immune system phenotype, decreased B-1a cell number, decreased B-1 B cell number, decreased B cell proliferation, abnormal humoral immune response, decreased B cell number, decreased IgM level, decreased IgG3 level

**Affected Gene:** Prkcb

**Genomic Alteration:** tm1Tara

**Catalog Number:** 3041947

**Background:** involves: 129

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:8670417](#)

**Organism Name:** Prkcb<sup>tm1Tara</sup>/Prkcb<sup>tm1Tara</sup>

**Record Creation Time:** 20240120T190702+0000

**Record Last Update:** 20240130T202041+0000

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## Ratings and Alerts

No rating or validation information has been found for Prkcb<sup>tm1Tara</sup>/Prkcb<sup>tm1Tara</sup>.

No alerts have been found for Prkcb<sup>tm1Tara</sup>/Prkcb<sup>tm1Tara</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.