

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

C57BL/6-Prkcb^{tilc}/Mmucd

RRID:MMRRC_036425-UCD

Type: Organism

Proper Citation

RRID:MMRRC_036425-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36425

Proper Citation: RRID:MMRRC_036425-UCD

Description: Mus musculus with name C57BL/6-Prkcb^{tilc}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: chemically induced mutation ; Collection: NHMRC Australian PhenomeBank

Phenotype: abnormal humoral immune response [MP:0001800]| decreased IgM level [MP:0001806]| decreased B cell proliferation [MP:0005093]| decreased B-1a cell number [MP:0008168]| decreased IgG3 level [MP:0008498]

Affected Gene: Prkcb

Catalog Number: 036425-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_36425-UCD, MMRRC_036425, MMRRC_36425

Organism Name: C57BL/6-Prkcb^{tilc}/Mmucd

Record Creation Time: 20230308T055145+0000

Record Last Update: 20260815T124819+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-*Prkcb*^{tilc}/Mmucd.

No alerts have been found for C57BL/6-*Prkcb*^{tilc}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.