

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6;CBACa-Prkdc^{hanky}/ApbMmucd

RRID:MMRRC_036424-UCD

Type: Organism

Proper Citation

RRID:MMRRC_036424-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36424

Proper Citation: RRID:MMRRC_036424-UCD

Description: Mus musculus with name B6;CBACa-Prkdc^{hanky}/ApbMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased bone marrow cell number [MP:0000321]| liver inflammation [MP:0001860]| interstitial pneumonia [MP:0001862]| colitis [MP:0002816]| decreased lymphocyte cell number [MP:0005016]| diarrhea [MP:0005036]| increased plasma cell number [MP:0008097]| lymph node hyperplasia [MP:0008102]| enlarged mesenteric lymph nodes [MP:0008466]| cecum inflammation [MP:0009481]| myeloid hyperplasia [MP:0010373]

Affected Gene: Prkdc

Catalog Number: 036424-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_36424-UCD, MMRRC_036424, MMRRC_36424

Organism Name: B6;CBACa-Prkdc^{hanky}/ApbMmucd

Record Creation Time: 20230308T055145+0000

Record Last Update: 20260815T124823+0000

Ratings and Alerts

No rating or validation information has been found for B6;CBACa-*Prkdc*^{hanky}/ApbMmucd.

No alerts have been found for B6;CBACa-*Prkdc*^{hanky}/ApbMmucd.

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.