

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

D2.Cg-Prkdc^{scid}/Rbrc

RRID:IMSR_RBRC01300

Type: Organism

Proper Citation

RRID:IMSR_RBRC01300

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01300>

Proper Citation: RRID:IMSR_RBRC01300

Description: Mus musculus with name D2.Cg-Prkdc^{scid}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: D2.CB17-Prkdc/Rbrc

Notes: gene symbol note: protein kinase; DNA activated; catalytic polypeptide; mutant strain|congenic strain: Prkdc

Affected Gene: protein kinase; DNA activated; catalytic polypeptide

Genomic Alteration: severe combined immunodeficiency

Catalog Number: RBRC01300

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: D2.Cg-Prkdc^{scid}/Rbrc

Record Creation Time: 20250513T061436+0000

Record Last Update: 20260815T054747+0000

Ratings and Alerts

No rating or validation information has been found for D2.Cg-Prkdc^{scid}/Rbrc.

No alerts have been found for D2.Cg-Prkdc^{scid}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.