

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

NOD.CB17-Prkdc^{scid}Il2rgB2mFcgrt/BcgenHsd

RRID:IMSR_ENV:HSD-405

Type: Organism

Proper Citation

RRID:IMSR_ENV:HSD-405

Organism Information

URL: <https://www.envigo.com/model/nodcb17-prkdcscidil2rgtm1b2mtm1fcgrttm1-b2m-bcgenhsd>

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Description: Mus musculus with name NOD.CB17-Prkdc^{scid}Il2rgB2mFcgrt/BcgenHsd from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 2 receptor; gamma chain|beta-2 microglobulin|protein kinase; DNA activated; catalytic polypeptide|Fc fragment of IgG receptor and transporter; mutant strain|inbred strain: Il2rg|B2m|Prkdc|Fcgrt

Affected Gene: interleukin 2 receptor; gamma chain|beta-2 microglobulin|protein kinase; DNA activated; catalytic polypeptide|Fc fragment of IgG receptor and transporter

Genomic Alteration: Targeted mutation 1|severe combined immunodeficiency

Catalog Number: ENV:HSD-405

Database: Envigo an Inotiv Company

Database Abbreviation: ENV

Availability: live

Organism Name: NOD.CB17-Prkdc^{scid}Il2rgB2mFcgrt/BcgenHsd

Record Creation Time: 20250513T061850+0000

Record Last Update: 20260801T055441+0000

Ratings and Alerts

No rating or validation information has been found for NOD.CB17-Prkdc^{scid}Il2rgB2mFcgrt/BcgenHsd.

No alerts have been found for NOD.CB17-Prkdc^{scid}Il2rgB2mFcgrt/BcgenHsd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Envigo an Inotiv Company

Usage and Citation Metrics

We have not found any literature mentions for this resource.