

Resource Summary Report

Generated by ASWG on Aug 10, 2026

NOD.Cg-Prkdc^{scid} Cybb Il2rg/HmalJ

RRID:IMSR_JAX:030610

Type: Organism

Proper Citation

RRID:IMSR_JAX:030610

Organism Information

URL: <https://www.jax.org/strain/030610>

Proper Citation: RRID:IMSR_JAX:030610

Description: Mus musculus with name NOD.Cg-Prkdc^{scid} Cybb Il2rg/HmalJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase; DNA activated; catalytic polypeptide|interleukin 2 receptor; gamma chain|cytochrome b-245; beta polypeptide; mutant strain|congenic strain: Prkdc|Il2rg|Cybb

Affected Gene: protein kinase; DNA activated; catalytic polypeptide|interleukin 2 receptor; gamma chain|cytochrome b-245; beta polypeptide

Genomic Alteration: severe combined immunodeficiency|targeted mutation 1; Warren J Leonard|endonuclease-mediated mutation 1; Harry Malech

Catalog Number: JAX:030610

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD.Cg-Prkdc^{scid} Cybb Il2rg/HmalJ

Record Creation Time: 20250513T053816+0000

Record Last Update: 20260808T051013+0000

Ratings and Alerts

No rating or validation information has been found for NOD.Cg-Prkdc^{scid} Cybb Il2rg/HmaJ.

No alerts have been found for NOD.Cg-Prkdc^{scid} Cybb Il2rg/HmaJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.