

# Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

## NOD.Cg-Tg(CD68-EGFP)1Drg Prkdc<sup>scid</sup> Il2rg/J

RRID:IMSR\_JAX:026997

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:026997

### Organism Information

**URL:** <https://www.jax.org/strain/026997>

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**Description:** Mus musculus with name NOD.Cg-Tg(CD68-EGFP)1Drg Prkdc<sup>scid</sup> Il2rg/J from IMSR.

**Species:** Mus musculus

**Synonyms:** NOD.Cg-Prkdc Il2rg Tg(CD68-EGFP)1Drg/J

**Notes:** gene symbol note: interleukin 2 receptor; gamma chain|protein kinase; DNA activated; catalytic polypeptide||CD68 molecule|transgene insertion 1; David Greaves; mutant strain|congenic strain: Il2rg|Prkdc||CD68|Tg(CD68-EGFP)1Drg

**Affected Gene:** interleukin 2 receptor; gamma chain|protein kinase; DNA activated; catalytic polypeptide||CD68 molecule|transgene insertion 1; David Greaves

**Genomic Alteration:** targeted mutation 1; Warren J Leonard|severe combined immunodeficiency|transgene insertion 1; David Greaves

**Catalog Number:** JAX:026997

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** NOD.Cg-Tg(CD68-EGFP)1Drg Prkdc<sup>scid</sup> Il2rg/J

**Record Creation Time:** 20250513T053759+0000

**Record Last Update:** 20260905T044537+0000

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## Ratings and Alerts

No rating or validation information has been found for NOD.Cg-Tg(CD68-EGFP)1Drg Prkdc<sup>scid</sup> Il2rg/J.

No alerts have been found for NOD.Cg-Tg(CD68-EGFP)1Drg Prkdc<sup>scid</sup> Il2rg/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.