

# Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

## NOD.129-Tg(Csf2rb<sup>WT</sup>) Csf2rb1 Csf2rb Prkdc/Apb

RRID:IMSR\_APB:633

Type: Organism

### Proper Citation

RRID:IMSR\_APB:633

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=633>

**Proper Citation:** RRID:IMSR\_APB:633

**Description:** Mus musculus with name NOD.129-Tg(Csf2rb<sup>WT</sup>) Csf2rb1 Csf2rb Prkdc /Apb from IMSR.

**Species:** Mus musculus

**Synonyms:** STOCK Csf2rb1 Csf2rb Prkdc Tg(Csf2rb)1Cgb/Apb

**Notes:** gene symbol note: colony stimulating factor 2 receptor; beta; low-affinity (granulocyte-macrophage)|protein kinase; DNA activated; catalytic polypeptide|; mutant strain: Csf2rb|Prkdc|

**Affected Gene:** colony stimulating factor 2 receptor; beta; low-affinity (granulocyte-macrophage)|protein kinase; DNA activated; catalytic polypeptide|

**Genomic Alteration:** targeted mutation 1; C Glenn Begley|severe combined immunodeficiency||targeted mutation 1; Clare L Scott

**Catalog Number:** APB:633

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** NOD.129-Tg(Csf2rb<sup>WT</sup>) Csf2rb1 Csf2rb Prkdc/Apb

**Record Creation Time:** 20250513T062353+0000

**Record Last Update:** 20260919T064333+0000

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## Ratings and Alerts

No rating or validation information has been found for NOD.129-Tg(Csf2rb<sup>WT</sup>) Csf2rb1 Csf2rb Prkdc/Apb.

No alerts have been found for NOD.129-Tg(Csf2rb<sup>WT</sup>) Csf2rb1 Csf2rb Prkdc/Apb.

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## Data and Source Information

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

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.