

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

NOD.129-Tg(Csf2rb^{WT}) 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^{WT}) 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^{WT}) Csf2rb1 Csf2rb Prkdc/Apb

Record Creation Time: 20250513T062353+0000

Record Last Update: 20260815T055908+0000

Ratings and Alerts

No rating or validation information has been found for NOD.129-Tg(Csf2rb^{WT}) Csf2rb1 Csf2rb Prkdc/Apb.

No alerts have been found for NOD.129-Tg(Csf2rb^{WT}) Csf2rb1 Csf2rb Prkdc/Apb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.