

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 3, 2026

NOD/ShiLtJ-Prkdc^{em1Gmcr} Il2rg/J

RRID:IMSR_JAX:041557

Type: Organism

Proper Citation

RRID:IMSR_JAX:041557

Organism Information

URL: <https://www.jax.org/strain/041557>

Proper Citation: RRID:IMSR_JAX:041557

Description: Mus musculus with name NOD/ShiLtJ-Prkdc^{em1Gmcr} Il2rg/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 2 receptor; gamma chain|protein kinase; DNA activated; catalytic polypeptide; mutant strain|congenic strain: Il2rg|Prkdc

Affected Gene: interleukin 2 receptor; gamma chain|protein kinase; DNA activated; catalytic polypeptide

Genomic Alteration: endonuclease-mediated mutation 1; Gemcro Inc

Catalog Number: JAX:041557

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: NOD/ShiLtJ-Prkdc^{em1Gmcr} Il2rg/J

Record Creation Time: 20260623T041344+0000

Record Last Update: 20260801T060717+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtJ-Prkdc^{em1Gmcr} Il2rg/J.

No alerts have been found for NOD/ShiLtJ-Prkdc^{em1Gmcr} Il2rg/J.

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.