

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Pnp^g/Pnp^g](#)

RRID:MGI:3778902

Type: Organism

Proper Citation

RRID:MGI:3778902

Organism Information

URL:

Proper Citation: RRID:MGI:3778902

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal leukocyte physiology, decreased CD8-positive, alpha-beta T cell number, decreased purine-nucleoside phosphorylase activity, prenatal lethality, incomplete penetrance, thymus hypoplasia, abnormal leukocyte cell number, decreased double-positive T cell number, increased double-negative T cell number

Affected Gene: Pnp

Genomic Alteration: g

Catalog Number: 3778902

Background: involves: C57BL/6 * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9122228](#), [PMID:1781357](#), [PMID:1781356](#)

Organism Name: Pnp^g/Pnp^g

Record Creation Time: 20240120T190442+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Pnp^g/Pnp^g.

No alerts have been found for Pnp^g/Pnp^g.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.