

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

LT.CAST-Pnp^b/J

RRID:IMSR_JAX:001007

Type: Organism

Proper Citation

RRID:IMSR_JAX:001007

Organism Information

URL: <https://www.jax.org/strain/001007>

Proper Citation: RRID:IMSR_JAX:001007

Description: Mus musculus with name LT.CAST-Pnp^b/J from IMSR.

Species: Mus musculus

Synonyms: LT.CAST-Pnp1/J

Notes: gene symbol note: purine-nucleoside phosphorylase; congenic strain: Pnp

Affected Gene: purine-nucleoside phosphorylase

Catalog Number: JAX:001007

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: LT.CAST-Pnp^b/J

Record Creation Time: 20250513T053623+0000

Record Last Update: 20260808T050825+0000

Ratings and Alerts

No rating or validation information has been found for LT.CAST-Pnp^b/J.

No alerts have been found for LT.CAST-Pnp^b/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.