

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

C57BL/6NJ-Pxdn^{em1(IMPC)J}/Mmjax

RRID:IMSR_JAX:030430

Type: Organism

Proper Citation

RRID:IMSR_JAX:030430

Organism Information

URL: <https://www.jax.org/strain/030430>

Proper Citation: RRID:IMSR_JAX:030430

Description: Mus musculus with name C57BL/6NJ-Pxdn^{em1(IMPC)J}/Mmjax from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Pxdn/J. C57BL/6NJ-Pxdn/Mmjax

Notes: gene symbol note: peroxidasin; coisogenic strain|mutant strain: Pxdn

Affected Gene: peroxidasin

Genomic Alteration: endonuclease-mediated mutation 1; Jackson

Catalog Number: JAX:030430

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Pxdn^{em1(IMPC)J}/Mmjax

Record Creation Time: 20250513T053815+0000

Record Last Update: 20260919T054959+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Pxdn^{em1(IMPC)J}/Mmjax.

No alerts have been found for C57BL/6NJ-Pxdn^{em1(IMPC)J}/Mmjax.

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.