

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

C57BL/6NTac-Pnpo^{tm1a(KOMP)Wtsi}/WtsiPh

RRID:IMSR_EM:15221

Type: Organism

Proper Citation

RRID:IMSR_EM:15221

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15221>

Proper Citation: RRID:IMSR_EM:15221

Description: Mus musculus with name C57BL/6NTac-Pnpo^{tm1a(KOMP)Wtsi}/WtsiPh from IMSR.

Species: Mus musculus

Notes: gene symbol note: pyridoxine 5'-phosphate oxidase; mutant strain: Pnpo

Affected Gene: pyridoxine 5'-phosphate oxidase

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:15221

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: C57BL/6NTac-Pnpo^{tm1a(KOMP)Wtsi}/WtsiPh

Record Creation Time: 20250513T062340+0000

Record Last Update: 20260725T053115+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Pnpo^{tm1a(KOMP)Wtsi}/WtsiPh.

No alerts have been found for C57BL/6NTac-Pnpo^{tm1a(KOMP)Wtsi}/WtsiPh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.