

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

B6;129-Pink1^{tm1Aub}/J

RRID:IMSR_JAX:013050

Type: Organism

Proper Citation

RRID:IMSR_JAX:013050

Organism Information

URL: <https://www.jax.org/strain/013050>

Proper Citation: RRID:IMSR_JAX:013050

Description: Mus musculus with name B6;129-Pink1^{tm1Aub}/J from IMSR.

Species: Mus musculus

Synonyms: 129-Pink1/J

Notes: gene symbol note: PTEN induced putative kinase 1; mutant stock: Pink1

Affected Gene: PTEN induced putative kinase 1

Genomic Alteration: targeted mutation 1; Georg Auburger

Catalog Number: JAX:013050

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Pink1^{tm1Aub}/J

Record Creation Time: 20250513T053723+0000

Record Last Update: 20260919T054911+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Pink1^{tm1Aub}/J.

No alerts have been found for B6;129-Pink1^{tm1Aub}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kubli DA, et al. (2015) PINK1 Is Dispensable for Mitochondrial Recruitment of Parkin and Activation of Mitophagy in Cardiac Myocytes. PloS one, 10(6), e0130707.