

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[B6;129-Pip5k1c^{tm1Pdc}/J](#)

RRID:IMSR_JAX:008515

Type: Organism

Proper Citation

RRID:IMSR_JAX:008515

Organism Information

URL: <https://www.jax.org/strain/008515>

Proper Citation: RRID:IMSR_JAX:008515

Description: Mus musculus with name B6;129-Pip5k1c^{tm1Pdc}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphatidylinositol-4-phosphate 5-kinase; type 1 gamma; mutant stock: Pip5k1c

Affected Gene: phosphatidylinositol-4-phosphate 5-kinase; type 1 gamma

Genomic Alteration: targeted mutation 1; Pietro De Camilli

Catalog Number: JAX:008515

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Pip5k1c^{tm1Pdc}/J

Record Creation Time: 20250513T053709+0000

Record Last Update: 20260808T050914+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Pip5k1c^{tm1Pdc}/J.

No alerts have been found for B6;129-Pip5k1c^{tm1Pdc}/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.