

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

B6.129P2-Pip5k1b^{tm1Tssk}

RRID:IMSR_RBRC10384

Type: Organism

Proper Citation

RRID:IMSR_RBRC10384

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10384>

Proper Citation: RRID:IMSR_RBRC10384

Description: Mus musculus with name B6.129P2-Pip5k1b^{tm1Tssk} from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphatidylinositol-4-phosphate 5-kinase; type 1 beta; mutant stock: Pip5k1b

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

Genomic Alteration: targeted mutation 1; Takehiko Sasaki

Catalog Number: RBRC10384

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.129P2-Pip5k1b^{tm1Tssk}

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260912T064342+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Pip5k1b^{tm1Tssk}.

No alerts have been found for B6.129P2-Pip5k1b^{tm1Tssk}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.