

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6.129P2-Pip5k1a^{tm1Tba}

RRID:IMSR_RBRC10383

Type: Organism

Proper Citation

RRID:IMSR_RBRC10383

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10383>

Proper Citation: RRID:IMSR_RBRC10383

Description: Mus musculus with name B6.129P2-Pip5k1a^{tm1Tba} from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphatidylinositol-4-phosphate 5-kinase; type 1 alpha;
mutant stock: Pip5k1a

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

Genomic Alteration: targeted mutation 1.1; Tadashi Baba

Catalog Number: RBRC10383

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.129P2-Pip5k1a^{tm1Tba}

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260912T064342+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Pip5k1a^{tm1Tba}.

No alerts have been found for B6.129P2-Pip5k1a^{tm1Tba}.

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.