

# Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

## C57BL/6-Ptafr<sup>tm1Tksh</sup>/Apb

RRID:IMSR\_APB:5497

Type: Organism

### Proper Citation

RRID:IMSR\_APB:5497

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=5497>

**Proper Citation:** RRID:IMSR\_APB:5497

**Description:** Mus musculus with name C57BL/6-Ptafr<sup>tm1Tksh</sup>/Apb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.129P2-Ptafr/Apb

**Notes:** gene symbol note: platelet-activating factor receptor; mutant strain: Ptafr

**Affected Gene:** platelet-activating factor receptor

**Genomic Alteration:** targeted mutation 1; Takao Shimizu

**Catalog Number:** APB:5497

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** C57BL/6-Ptafr<sup>tm1Tksh</sup>/Apb

**Record Creation Time:** 20250513T062352+0000

**Record Last Update:** 20260815T055907+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Ptafr<sup>tm1Tksh</sup>/Apb.

No alerts have been found for C57BL/6-Ptafr<sup>tm1Tksh</sup>/Apb.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.