

Resource Summary Report

Generated by [dkNET](#) on Aug 28, 2026

C57BL/6-Ptafr^{tm1Tksh}/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^{tm1Tksh}/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^{tm1Tksh}/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^{tm1Tksh}/Apb.

No alerts have been found for C57BL/6-Ptafr^{tm1Tksh}/Apb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.