

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

B6.129S6-Ppt1^{tm1Hof}/SopJ

RRID:IMSR_JAX:006566

Type: Organism

Proper Citation

RRID:IMSR_JAX:006566

Organism Information

URL: <https://www.jax.org/strain/006566>

Proper Citation: RRID:IMSR_JAX:006566

Description: Mus musculus with name B6.129S6-Ppt1^{tm1Hof}/SopJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: palmitoyl-protein thioesterase 1; mutant strain|congenic strain: Ppt1

Affected Gene: palmitoyl-protein thioesterase 1

Genomic Alteration: targeted mutation 1; Sandra L Hoffmann

Catalog Number: JAX:006566

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S6-Ppt1^{tm1Hof}/SopJ

Record Creation Time: 20250513T053657+0000

Record Last Update: 20260801T050402+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Ppt1^{tm1Hof}/SopJ.

No alerts have been found for B6.129S6-Ppt1^{tm1Hof}/SopJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Ou P, et al. (2019) Thioesterase PPT1 balances viral resistance and efficient T cell crosspriming in dendritic cells. The Journal of experimental medicine, 216(9), 2091.