

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

C57BL/6JGpt-Prdx6^{em1CfloX}/Gpt

RRID:IMSR_GPT:T013678

Type: Organism

Proper Citation

RRID:IMSR_GPT:T013678

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3895991.html

Proper Citation: RRID:IMSR_GPT:T013678

Description: Mus musculus with name C57BL/6JGpt-Prdx6^{em1CfloX}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: peroxiredoxin 6; coisogenic strain: Prdx6

Affected Gene: peroxiredoxin 6

Catalog Number: GPT:T013678

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Prdx6^{em1CfloX}/Gpt

Record Creation Time: 20250513T054041+0000

Record Last Update: 20260725T044717+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Prdx6^{em1CfloX}/Gpt.

No alerts have been found for C57BL/6JGpt-Prdx6^{em1CfloX}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Huang Z, et al. (2025) Lipocalin-2 regulates astrocyte-oligodendrocyte interaction to drive post-stroke secondary demyelination. Cell reports, 44(7), 115899.