

# Resource Summary Report

Generated by [kravitz2](#) on Aug 7, 2026

## C57BL/6JGpt-Smpd4<sup>em1CfloX</sup>/Gpt

RRID:IMSR\_GPT:T038905

Type: Organism

### Proper Citation

RRID:IMSR\_GPT:T038905

### Organism Information

**URL:** [https://en.gempharmatech.com/product/details100035\\_3720979.html](https://en.gempharmatech.com/product/details100035_3720979.html)

**Proper Citation:** RRID:IMSR\_GPT:T038905

**Description:** Mus musculus with name C57BL/6JGpt-Smpd4<sup>em1CfloX</sup>/Gpt from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: sphingomyelin phosphodiesterase 4; coisogenic strain: Smpd4

**Affected Gene:** sphingomyelin phosphodiesterase 4

**Catalog Number:** GPT:T038905

**Database:** GemPharmatech

**Database Abbreviation:** GPT

**Availability:** sperm

**Organism Name:** C57BL/6JGpt-Smpd4<sup>em1CfloX</sup>/Gpt

**Record Creation Time:** 20250513T054345+0000

**Record Last Update:** 20260801T051053+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Smpd4<sup>em1CfloX</sup>/Gpt.

No alerts have been found for C57BL/6JGpt-Smpd4<sup>em1CfloX</sup>/Gpt.

### Data and Source Information

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

**Source Database:** GemPharmatech

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.