

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

C57BL/6JGpt-Usp13^{em1CfloX}/Gpt

RRID:IMSR_GPT:T005058

Type: Organism

Proper Citation

RRID:IMSR_GPT:T005058

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3691785.html

Proper Citation: RRID:IMSR_GPT:T005058

Description: Mus musculus with name C57BL/6JGpt-Usp13^{em1CfloX}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: ubiquitin specific peptidase 13 (isopeptidase T-3); coisogenic strain: Usp13

Affected Gene: ubiquitin specific peptidase 13 (isopeptidase T-3)

Catalog Number: GPT:T005058

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Usp13^{em1CfloX}/Gpt

Record Creation Time: 20250513T053936+0000

Record Last Update: 20260905T044701+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Usp13^{em1CfloX}/Gpt.

No alerts have been found for C57BL/6JGpt-Usp13^{em1CfloX}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Qian C, et al. (2025) Intestinal Epithelial-Derived USP13 Alleviates Colonic Inflammation by Suppressing GRP78-mediated Endoplasmic Reticulum Stress. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(38), e00741.

Han J, et al. (2025) Cardiomyocyte-derived USP13 protects hearts from hypertrophy via deubiquitinating and stabilizing STAT1 in male mice. Nature communications, 16(1), 5927.