

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

C57BL/6JGpt[GF]

RRID:IMSR_GPT:N000295

Type: Organism

Proper Citation

RRID:IMSR_GPT:N000295

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3695368.html

Proper Citation: RRID:IMSR_GPT:N000295

Description: Mus musculus with name C57BL/6JGpt[GF] from IMSR.

Species: Mus musculus

Notes: gene symbol note: ; inbred strain:

Catalog Number: GPT:N000295

Database: GemPharmatech

Database Abbreviation: GPT

Availability: live

Organism Name: C57BL/6JGpt[GF]

Record Creation Time: 20250513T053919+0000

Record Last Update: 20260815T050831+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt[GF].

No alerts have been found for C57BL/6JGpt[GF].

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Dang H, et al. (2025) Maternal gut microbiota influence stem cell function in offspring. Cell stem cell, 32(2), 246.

Sun P, et al. (2025) A fluorescent STING ligand sensor for high-throughput screening of compounds that can enhance tumor immunotherapy. Cell reports methods, 5(7), 101106.

Wang T, et al. (2024) Probiotics and their metabolite spermidine enhance IFN- γ +CD4+ T cell immunity to inhibit hepatitis B virus. Cell reports. Medicine, 5(11), 101822.

Li C, et al. (2024) Enterococcus-derived tyramine hijacks α 2A-adrenergic receptor in intestinal stem cells to exacerbate colitis. Cell host & microbe, 32(6), 950.