

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6JGpt-Sgms1^{em8Cd5359}/Gpt

RRID:IMSR_GPT:T027678

Type: Organism

Proper Citation

RRID:IMSR_GPT:T027678

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3708618.html

Proper Citation: RRID:IMSR_GPT:T027678

Description: Mus musculus with name C57BL/6JGpt-Sgms1^{em8Cd5359}/Gpt from IMSR.

Species: Mus musculus

Synonyms: C57BL/6JGpt-Sgms1/Gpt

Notes: gene symbol note: sphingomyelin synthase 1; coisogenic strain: Sgms1

Affected Gene: sphingomyelin synthase 1

Catalog Number: GPT:T027678

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Sgms1^{em8Cd5359}/Gpt

Record Creation Time: 20250513T054228+0000

Record Last Update: 20260912T060931+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Sgms1^{em8Cd5359}/Gpt.

No alerts have been found for C57BL/6JGpt-Sgms1^{em8Cd5359}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We have not found any literature mentions for this resource.