

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

C57BL/6JGpt-Spp1^{em1Cin(CreERT2-IRES-EGFP)}/Gpt

RRID:IMSR_GPT:T049832

Type: Organism

Proper Citation

RRID:IMSR_GPT:T049832

Organism Information

URL: https://en.gempharmatech.com/product/details100035_4022345.html

Proper Citation: RRID:IMSR_GPT:T049832

Description: Mus musculus with name C57BL/6JGpt-Spp1^{em1Cin(CreERT2-IRES-EGFP)}/Gpt from IMSR.

Species: Mus musculus

Synonyms: C57BL/6JGpt-Spp1/Gpt

Notes: gene symbol note: secreted phosphoprotein 1; coisogenic strain: Spp1;CreERT2

Affected Gene: secreted phosphoprotein 1

Catalog Number: GPT:T049832

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Spp1^{em1Cin(CreERT2-IRES-EGFP)}/Gpt

Record Creation Time: 20250513T054428+0000

Record Last Update: 20260905T045122+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Spp1^{em1Cin(CreERT2-IRES-EGFP)}/Gpt.

No alerts have been found for C57BL/6JGpt-Spp1^{em1Cin}(CreERT2-IRES-EGFP)/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 [NIF](#) .

Wong IG, et al. (2026) Airway injury induces alveolar epithelial responses mediated by macrophages. Cell reports, 45(2), 116881.