

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

C57BL/6JGpt-Cspg4^{em1Cin(CreERT2-P2A)}/Gpt

RRID:IMSR_GPT:T006187

Type: Organism

Proper Citation

RRID:IMSR_GPT:T006187

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3692349.html

Proper Citation: RRID:IMSR_GPT:T006187

Description: Mus musculus with name C57BL/6JGpt-Cspg4^{em1Cin(CreERT2-P2A)}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: chondroitin sulfate proteoglycan 4; coisogenic strain: Cspg4;CreERT2

Affected Gene: chondroitin sulfate proteoglycan 4

Catalog Number: GPT:T006187

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Cspg4^{em1Cin(CreERT2-P2A)}/Gpt

Record Creation Time: 20250513T053943+0000

Record Last Update: 20260808T051130+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Cspg4^{em1Cin(CreERT2-P2A)}/Gpt.

No alerts have been found for C57BL/6JGpt-Cspg4^{em1Cin(CreERT2-P2A)}/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 [SPARC SAWG](#) .

Li X, et al. (2025) Pericytes promote metastasis by regulating tumor local vascular tone and hemodynamics. Nature communications, 16(1), 7115.

Zhang YP, et al. (2025) PAI-1-driven SFRP2high cancer-associated fibroblasts hijack the abscopal effect of radioimmunotherapy. Cancer cell, 43(5), 856.