

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6JGpt-Cd4^{em1}Cin(iCre-IRES)/Gpt

RRID:IMSR_GPT:T055135

Type: Organism

Proper Citation

RRID:IMSR_GPT:T055135

Organism Information

URL: https://en.gempharmatech.com/product/details100035_4032227.html

Proper Citation: RRID:IMSR_GPT:T055135

Description: Mus musculus with name C57BL/6JGpt-Cd4^{em1}Cin(iCre-IRES)/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: CD4 antigen; coisogenic strain: Cd4;iCre

Affected Gene: CD4 antigen

Catalog Number: GPT:T055135

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Cd4^{em1}Cin(iCre-IRES)/Gpt

Record Creation Time: 20250513T054442+0000

Record Last Update: 20260912T061128+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Cd4^{em1}Cin(iCre-IRES)/Gpt.

No alerts have been found for C57BL/6JGpt-Cd4^{em1}Cin(iCre-IRES)/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](#) .

Yin Y, et al. (2025) Activated T cells degrade extracellular proteins to enhance effector functions. Cell reports, 45(1), 116797.