

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

C57BL/6JGpt-H11^{em1Cin(KRT5-iCre)}/Gpt

RRID:IMSR_GPT:T004832

Type: Organism

Proper Citation

RRID:IMSR_GPT:T004832

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3691732.html

Proper Citation: RRID:IMSR_GPT:T004832

Description: Mus musculus with name C57BL/6JGpt-H11^{em1Cin(KRT5-iCre)}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: keratin 5;keratin 5; coisogenic strain: KRT5;Krt5;iCre

Affected Gene: keratin 5;keratin 5

Catalog Number: GPT:T004832

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-H11^{em1Cin(KRT5-iCre)}/Gpt

Record Creation Time: 20250513T053935+0000

Record Last Update: 20260912T060701+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-H11^{em1Cin(KRT5-iCre)}/Gpt.

No alerts have been found for C57BL/6JGpt-H11^{em1Cin(KRT5-iCre)}/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 [Kravitz](#) .

Schwartz L, et al. (2024) Insulin receptor signaling engages bladder urothelial defenses that limit urinary tract infection. Cell reports, 43(4), 114007.