

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

C57BL/6JGpt-II12b^{em1CfloX}/Gpt

RRID:IMSR_GPT:T051890

Type: Organism

Proper Citation

RRID:IMSR_GPT:T051890

Organism Information

URL: https://en.gempharmatech.com/product/details100035_4026679.html

Proper Citation: RRID:IMSR_GPT:T051890

Description: Mus musculus with name C57BL/6JGpt-II12b^{em1CfloX}/Gpt from IMSR.

Species: Mus musculus

Synonyms: C57BL/6JGpt-II12b/Gpt

Notes: gene symbol note: interleukin 12b; coisogenic strain: II12b

Affected Gene: interleukin 12b

Catalog Number: GPT:T051890

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-II12b^{em1CfloX}/Gpt

Record Creation Time: 20250513T054432+0000

Record Last Update: 20260905T045125+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-II12b^{em1CfloX}/Gpt.

No alerts have been found for C57BL/6JGpt-II12b^{em1CfloX}/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](#) .

Xie S, et al. (2026) Effector differentiation by stem-like intraepithelial ?? T cells is required for host defense against infection. Immunity, 59(3), 577.