

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

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

RRID:IMSR_GPT:T018612

Type: Organism

Proper Citation

RRID:IMSR_GPT:T018612

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3699539.html

Proper Citation: RRID:IMSR_GPT:T018612

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

Species: Mus musculus

Notes: gene symbol note: ornithine aminotransferase; coisogenic strain: Oat

Affected Gene: ornithine aminotransferase

Catalog Number: GPT:T018612

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

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

Record Creation Time: 20250513T054124+0000

Record Last Update: 20260815T051023+0000

Ratings and Alerts

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

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

Shen H, et al. (2024) Dietary fiber alleviates alcoholic liver injury via Bacteroides acidifaciens and subsequent ammonia detoxification. Cell host & microbe, 32(8), 1331.