

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

C57BL/6JGpt-Lta4h^{em1Cflox}/Gpt

RRID:IMSR_GPT:T007840

Type: Organism

Proper Citation

RRID:IMSR_GPT:T007840

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3895642.html

Proper Citation: RRID:IMSR_GPT:T007840

Description: Mus musculus with name C57BL/6JGpt-Lta4h^{em1Cflox}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: leukotriene A4 hydrolase; coisogenic strain: Lta4h

Affected Gene: leukotriene A4 hydrolase

Catalog Number: GPT:T007840

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Lta4h^{em1Cflox}/Gpt

Record Creation Time: 20250513T053951+0000

Record Last Update: 20260808T051136+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Lta4h^{em1Cflox}/Gpt.

No alerts have been found for C57BL/6JGpt-Lta4h^{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](#) .

Li W, et al. (2026) Disturbed LTB4 Metabolism in ILC2s Aggravates Ulcerative Colitis via Intercellular ATP Accumulation. *Inflammation*, 49(1).