

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

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

RRID:IMSR_GPT:T009981

Type: Organism

Proper Citation

RRID:IMSR_GPT:T009981

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3895626.html

Proper Citation: RRID:IMSR_GPT:T009981

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

Species: Mus musculus

Notes: gene symbol note: leptin; coisogenic strain: Lep

Affected Gene: leptin

Catalog Number: GPT:T009981

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

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

Record Creation Time: 20250513T054010+0000

Record Last Update: 20260905T044732+0000

Ratings and Alerts

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

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

Qu H, et al. (2024) Mitochondrial glycerol 3-phosphate dehydrogenase deficiency exacerbates lipotoxic cardiomyopathy. iScience, 27(6), 109796.