

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

C57BL/6JGpt-Cxcl12^{em1CfloX}/Gpt

RRID:IMSR_GPT:T008662

Type: Organism

Proper Citation

RRID:IMSR_GPT:T008662

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3695552.html

Proper Citation: RRID:IMSR_GPT:T008662

Description: Mus musculus with name C57BL/6JGpt-Cxcl12^{em1CfloX}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: C-X-C motif chemokine ligand 12; coisogenic strain: Cxcl12

Affected Gene: C-X-C motif chemokine ligand 12

Catalog Number: GPT:T008662

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Cxcl12^{em1CfloX}/Gpt

Record Creation Time: 20250513T054000+0000

Record Last Update: 20260808T051143+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Cxcl12^{em1CfloX}/Gpt.

No alerts have been found for C57BL/6JGpt-Cxcl12^{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](#) .

Wang JH, et al. (2026) Peritumoural adipose tissue drives immune evasion in colorectal cancer via adipose-mesenchymal transformation. Nature cell biology, 28(3), 581.