

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

C57BL/6JGpt-Flt3^{em1Cin(Flt3-ITD)}/Gpt

RRID:IMSR_GPT:T056654

Type: Organism

Proper Citation

RRID:IMSR_GPT:T056654

Organism Information

URL: https://en.gempharmatech.com/product/search_1.html?searchKey=T056654

Proper Citation: RRID:IMSR_GPT:T056654

Description: Mus musculus with name C57BL/6JGpt-Flt3^{em1Cin(Flt3-ITD)}/Gpt from IMSR.

Species: Mus musculus

Synonyms: C57BL/6JGpt-Flt3/Gpt

Notes: gene symbol note: FMS-like tyrosine kinase 3; coisogenic strain: Flt3

Affected Gene: FMS-like tyrosine kinase 3

Catalog Number: GPT:T056654

Database: GemPharmatech

Database Abbreviation: GPT

Availability: embryo

Organism Name: C57BL/6JGpt-Flt3^{em1Cin(Flt3-ITD)}/Gpt

Record Creation Time: 20250513T054443+0000

Record Last Update: 20260912T061130+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Flt3^{em1Cin(Flt3-ITD)}/Gpt.

No alerts have been found for C57BL/6JGpt-Flt3^{em1Cin(Flt3-ITD)}/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](#) .

Pawar AS, et al. (2025) Leukemia mutated proteins PHF6 and PHIP form a chromatin complex that represses acute myeloid leukemia stemness. Genes & development.