

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

C57BL/6JGpt-Olig2^{em1Cflox}/Gpt

RRID:IMSR_GPT:T018346

Type: Organism

Proper Citation

RRID:IMSR_GPT:T018346

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3699257.html

Proper Citation: RRID:IMSR_GPT:T018346

Description: Mus musculus with name C57BL/6JGpt-Olig2^{em1Cflox}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: oligodendrocyte transcription factor 2; coisogenic strain: Olig2

Affected Gene: oligodendrocyte transcription factor 2

Catalog Number: GPT:T018346

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Olig2^{em1Cflox}/Gpt

Record Creation Time: 20250513T054122+0000

Record Last Update: 20260725T044748+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Olig2^{em1Cflox}/Gpt.

No alerts have been found for C57BL/6JGpt-Olig2^{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 [kravitz2](#) .

Shi Y, et al. (2025) Oncogenic fusions converge on shared mechanisms in initiating astroblastoma. Nature, 643(8071), 551.