

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

C57BL/6JGpt-Aldh1l1^{em1Cin(P2A-iCre)}/Gpt

RRID:IMSR_GPT:T006926

Type: Organism

Proper Citation

RRID:IMSR_GPT:T006926

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3692635.html

Proper Citation: RRID:IMSR_GPT:T006926

Description: Mus musculus with name C57BL/6JGpt-Aldh1l1^{em1Cin(P2A-iCre)}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: aldehyde dehydrogenase 1 family; member L1; coisogenic strain: Aldh1l1;^{iCre}

Affected Gene: aldehyde dehydrogenase 1 family; member L1

Catalog Number: GPT:T006926

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Aldh1l1^{em1Cin(P2A-iCre)}/Gpt

Record Creation Time: 20250513T053948+0000

Record Last Update: 20260919T055133+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Aldh1l1^{em1Cin(P2A-iCre)}/Gpt.

No alerts have been found for C57BL/6JGpt-Aldh1l1^{em1Cin(P2A-iCre)}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Wang Y, et al. (2025) Hydrogen Sulfide Modulates Microglial Polarization and Remodels the Injury Microenvironment to Promote Functional Recovery After Spinal Cord Injury. *CNS neuroscience & therapeutics*, 31(5), e70431.

Zhao X, et al. (2025) Ezh2 Regulates Early Astrocyte Morphogenesis and Influences the Coverage of Astrocytic Endfeet on the Vasculature. *Cell proliferation*, 58(8), e70015.