

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6JGpt-H11^{em1Cin(CAG-LSL-tdTomato)}/Gpt

RRID:IMSR_GPT:T058417

Type: Organism

Proper Citation

RRID:IMSR_GPT:T058417

Organism Information

URL: https://en.gempharmatech.com/product/details100035_4037906.html

Proper Citation: RRID:IMSR_GPT:T058417

Description: Mus musculus with name C57BL/6JGpt-H11^{em1Cin(CAG-LSL-tdTomato)}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: histocompatibility 11; coisogenic strain: H11

Affected Gene: histocompatibility 11

Catalog Number: GPT:T058417

Database: GemPharmatech

Database Abbreviation: GPT

Availability: embryo

Organism Name: C57BL/6JGpt-H11^{em1Cin(CAG-LSL-tdTomato)}/Gpt

Record Creation Time: 20250513T054445+0000

Record Last Update: 20260912T061131+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-H11^{em1Cin(CAG-LSL-tdTomato)}/Gpt.

No alerts have been found for C57BL/6JGpt-H11^{em1Cin(CAG-LSL-tdTomato)}/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](#) .

Luo M, et al. (2025) Regulating PPARG Reduces Lipid Accumulation in Microglia and Promotes Functional Recovery After Spinal Cord Injury. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(43), e06313.