Resource Summary Report

Generated by NIF on Sep 9, 2026

C57BL/6JGpt-H11$^{em1Cin(Thy1-CreERT2)}$/Gpt

RRID:IMSR_GPT:T069084
Type: Organism

Proper Citation

RRID:IMSR_GPT:T069084

Organism Information

URL: https://en.gempharmatech.com/product/search_1.html?searchKey=T069084

Proper Citation: RRID:IMSR_GPT:T069084

Description: Mus musculus with name C57BL/6JGpt-H11$^{em1Cin(Thy1-CreERT2)}$/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: thymus cell antigen 1; theta; coisogenic strain: Thy1

Affected Gene: thymus cell antigen 1; theta

Catalog Number: GPT:T069084

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-H11$^{em1Cin(Thy1-CreERT2)}$/Gpt

Record Creation Time: 20251104T053805+0000

Record Last Update: 20260905T053918+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-H11$^{em1Cin(Thy1-CreERT2)}$/Gpt.

No alerts have been found for C57BL/6JGpt-H11$^{em1Cin(Thy1-CreERT2)}$/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 NIF .

Wu G, et al. (2025) Histone lactylation promotes rheumatoid arthritis progression by increasing NFATc2 expression and the production of anti-lactylated histone autoantibodies. Nature communications, 16(1), 9034.

Pan W, et al. (2025) A metabolic cell death program downstream of SARM1 couples NAD+ depletion to BAX activation and APAF1 degradation. Proceedings of the National Academy of Sciences of the United States of America, 122(50), e2522444122.