

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

C57BL/6JGpt-H11^{em1Cin(hCD2-iCre)}/Gpt

RRID:IMSR_GPT:T004983

Type: Organism

Proper Citation

RRID:IMSR_GPT:T004983

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3691752.html

Proper Citation: RRID:IMSR_GPT:T004983

Description: Mus musculus with name C57BL/6JGpt-H11^{em1Cin(hCD2-iCre)}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: CD2 molecule; coisogenic strain: CD2;iCre

Affected Gene: CD2 molecule

Catalog Number: GPT:T004983

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-H11^{em1Cin(hCD2-iCre)}/Gpt

Record Creation Time: 20250513T053935+0000

Record Last Update: 20260919T055120+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-H11^{em1Cin(hCD2-iCre)}/Gpt.

No alerts have been found for C57BL/6JGpt-H11^{em1Cin(hCD2-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 [Kravitz](#) .

Dai R, et al. (2022) EGR2 Deletion Suppresses Anti-DsDNA Autoantibody and IL-17 Production in Autoimmune-Prone B6/lpr Mice: A Differential Immune Regulatory Role of EGR2 in B6/lpr Versus Normal B6 Mice. *Frontiers in immunology*, 13, 917866.

Knight ZA, et al. (2014) A critical role for mTORC1 in erythropoiesis and anemia. *eLife*, 3, e01913.