

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## C57BL/6JGpt-II1b<sup>em1CfloX</sup>/Gpt

RRID:IMSR\_GPT:T007839

Type: Organism

### Proper Citation

RRID:IMSR\_GPT:T007839

### Organism Information

**URL:** [https://en.gempharmatech.com/product/details100035\\_3895641.html](https://en.gempharmatech.com/product/details100035_3895641.html)

**Proper Citation:** RRID:IMSR\_GPT:T007839

**Description:** Mus musculus with name C57BL/6JGpt-II1b<sup>em1CfloX</sup>/Gpt from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6JGpt-II1b/Gpt

**Notes:** gene symbol note: interleukin 1 beta; coisogenic strain: II1b

**Affected Gene:** interleukin 1 beta

**Catalog Number:** GPT:T007839

**Database:** GemPharmatech

**Database Abbreviation:** GPT

**Availability:** sperm

**Organism Name:** C57BL/6JGpt-II1b<sup>em1CfloX</sup>/Gpt

**Record Creation Time:** 20250513T053951+0000

**Record Last Update:** 20260905T044716+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-II1b<sup>em1CfloX</sup>/Gpt.

No alerts have been found for C57BL/6JGpt-II1b<sup>em1CfloX</sup>/Gpt.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** GemPharmatech

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhao Y, et al. (2026) Gut pathogen Clostridium symbiosum rewires macrophage succinylation to drive enteric neuron loss in inflammatory bowel disease. Cell host & microbe, 34(4), 620.