

# Resource Summary Report

Generated by Kravitz on Sep 20, 2026

## C57BL/6JGpt-H11<sup>em1Cin(Vil1-icre)</sup>/Gpt

RRID:IMSR\_GPT:T004714

Type: Organism

### Proper Citation

RRID:IMSR\_GPT:T004714

### Organism Information

**URL:** [https://en.gempharmatech.com/product/details100035\\_3691706.html](https://en.gempharmatech.com/product/details100035_3691706.html)

**Proper Citation:** RRID:IMSR\_GPT:T004714

**Description:** Mus musculus with name C57BL/6JGpt-H11<sup>em1Cin(Vil1-icre)</sup>/Gpt from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: villin 1; coisogenic strain: Vil1

**Affected Gene:** villin 1

**Catalog Number:** GPT:T004714

**Database:** GemPharmatech

**Database Abbreviation:** GPT

**Availability:** sperm

**Organism Name:** C57BL/6JGpt-H11<sup>em1Cin(Vil1-icre)</sup>/Gpt

**Record Creation Time:** 20250513T053934+0000

**Record Last Update:** 20260919T055119+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-H11<sup>em1Cin(Vil1-icre)</sup>/Gpt.

No alerts have been found for C57BL/6JGpt-H11<sup>em1Cin(Vil1-icre)</sup>/Gpt.

### 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 [Kravitz](#) .

Wu J, et al. (2024) Microbiota-induced alteration of kynurenine metabolism in macrophages drives formation of creeping fat in Crohn's disease. Cell host & microbe, 32(11), 1927.