

# Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

## C57BL/6JGpt-Cd109<sup>em1Cflox</sup>/Gpt

RRID:IMSR\_GPT:T011079

Type: Organism

### Proper Citation

RRID:IMSR\_GPT:T011079

### Organism Information

**URL:** [https://en.gempharmatech.com/product/details100035\\_3693159.html](https://en.gempharmatech.com/product/details100035_3693159.html)

**Proper Citation:** RRID:IMSR\_GPT:T011079

**Description:** Mus musculus with name C57BL/6JGpt-Cd109<sup>em1Cflox</sup>/Gpt from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: CD109 antigen; coisogenic strain: Cd109

**Affected Gene:** CD109 antigen

**Catalog Number:** GPT:T011079

**Database:** GemPharmatech

**Database Abbreviation:** GPT

**Availability:** sperm

**Organism Name:** C57BL/6JGpt-Cd109<sup>em1Cflox</sup>/Gpt

**Record Creation Time:** 20250513T054018+0000

**Record Last Update:** 20260905T044740+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Cd109<sup>em1Cflox</sup>/Gpt.

No alerts have been found for C57BL/6JGpt-Cd109<sup>em1Cflox</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 [kravitz2](#) .

Harvey AB, et al. (2026) CD109 exhibits a dynamic expression pattern in coronary endothelium and endocardial-derived valve mesenchyme during heart development with preserved morphogenesis following endothelial-specific deletion. *Frontiers in cell and developmental biology*, 14, 1867997.