

# Resource Summary Report

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

## C57BL/6JGpt-Pdcd1<sup>em1Cin(hPDCD1)</sup>Havcr2/Gpt

RRID:IMSR\_GPT:T009737

Type: Organism

### Proper Citation

RRID:IMSR\_GPT:T009737

### Organism Information

**URL:** [https://en.gempharmatech.com/product/details100035\\_3692864.html](https://en.gempharmatech.com/product/details100035_3692864.html)

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**Description:** Mus musculus with name C57BL/6JGpt-Pdcd1<sup>em1Cin(hPDCD1)</sup>Havcr2/Gpt from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6JGpt-Pdcd1 Havcr2/Gpt. B6/JGpt-huTIM3-Pdcd1/Gpt

**Notes:** gene symbol note: programmed cell death 1;hepatitis A virus cellular receptor 2; coisogenic strain: PDCD1;HAVCR2;Pdcd1;Havcr2

**Affected Gene:** programmed cell death 1;hepatitis A virus cellular receptor 2

**Catalog Number:** GPT:T009737

**Database:** GemPharmatech

**Database Abbreviation:** GPT

**Availability:** embryo

**Organism Name:** C57BL/6JGpt-Pdcd1<sup>em1Cin(hPDCD1)</sup>Havcr2/Gpt

**Record Creation Time:** 20250513T054009+0000

**Record Last Update:** 20260919T055151+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Pdcd1<sup>em1Cin(hPDCD1)</sup>Havcr2/Gpt.

No alerts have been found for C57BL/6JGpt-Pdcd1<sup>em1Cin(hPDCD1)</sup>Havcr2/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 4 mentions in open access literature.

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

Zhang D, et al. (2019) Role of Tim-3 in Decidual Macrophage Functional Polarization During Abnormal Pregnancy With Toxoplasma gondii Infection. Frontiers in immunology, 10, 1550.

Hiraishi Y, et al. (2016) TIM-3 is not essential for development of airway inflammation induced by house dust mite antigens. Allergology international : official journal of the Japanese Society of Allergology, 65(4), 459.

Xu C, et al. (2013) Increased expression of T cell immunoglobulin and mucin domain 3 aggravates brain inflammation via regulation of the function of microglia/macrophages after intracerebral hemorrhage in mice. Journal of neuroinflammation, 10, 141.

Jayaraman P, et al. (2010) Tim3 binding to galectin-9 stimulates antimicrobial immunity. The Journal of experimental medicine, 207(11), 2343.