

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## C57BL/6NCrI-Zc2hc1b<sup>em1(IMPC)</sup>Ccpcz/Ph

RRID:IMSR\_EM:13105

Type: Organism

### Proper Citation

RRID:IMSR\_EM:13105

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=13105>

**Proper Citation:** RRID:IMSR\_EM:13105

**Description:** Mus musculus with name C57BL/6NCrI-Zc2hc1b<sup>em1(IMPC)</sup>Ccpcz/Ph from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: zinc finger; C2HC-type containing 1B; mutant strain: Zc2hc1b

**Affected Gene:** zinc finger; C2HC-type containing 1B

**Genomic Alteration:** endonuclease-mediated mutation 1; Institute of Molecular Genetics

**Catalog Number:** EM:13105

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** archived

**Organism Name:** C57BL/6NCrI-Zc2hc1b<sup>em1(IMPC)</sup>Ccpcz/Ph

**Record Creation Time:** 20250513T062318+0000

**Record Last Update:** 20260905T053407+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Zc2hc1b<sup>em1(IMPC)</sup>Ccpcz/Ph.

No alerts have been found for C57BL/6NCrl-Zc2hc1b<sup>em1</sup>(IMPC)Ccpcz/Ph.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

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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](#) .

Aubdool AA, et al. (2025) Endothelium- and Fibroblast-Derived C-Type Natriuretic Peptide Prevents the Development and Progression of Aortic Aneurysm. Arteriosclerosis, thrombosis, and vascular biology, 45(7), 1044.