

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

C57BL/6NCrI-Zc2hc1b^{em1(IMPC)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^{em1(IMPC)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^{em1(IMPC)Ccpcz/Ph}

Record Creation Time: 20250513T062318+0000

Record Last Update: 20260801T060034+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Zc2hc1b^{em1(IMPC)Ccpcz/Ph}.

No alerts have been found for C57BL/6NCrl-Zc2hc1b^{em1}(IMPC)Ccpcz/Ph.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

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.