

# Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

## C57BL/6NCrI-Pofut2<sup>em1</sup>(IMPC)Ccpcz/Ph

RRID:IMSR\_EM:16683

Type: Organism

### Proper Citation

RRID:IMSR\_EM:16683

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=16683>

**Proper Citation:** RRID:IMSR\_EM:16683

**Description:** Mus musculus with name C57BL/6NCrI-Pofut2<sup>em1</sup>(IMPC)Ccpcz/Ph from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: protein O-fucosyltransferase 2; mutant strain: Pofut2

**Affected Gene:** protein O-fucosyltransferase 2

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

**Catalog Number:** EM:16683

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6NCrI-Pofut2<sup>em1</sup>(IMPC)Ccpcz/Ph

**Record Creation Time:** 20260317T061430+0000

**Record Last Update:** 20260905T053933+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Pofut2<sup>em1</sup>(IMPC)Ccpcz/Ph.

No alerts have been found for C57BL/6NCrl-Pofut2<sup>em1(IMPC)</sup>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 have not found any literature mentions for this resource.