

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6NCrI-Vamp4^{em1(IMPC)Ccpcz/Ph}

RRID:IMSR_EM:12771

Type: Organism

Proper Citation

RRID:IMSR_EM:12771

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12771>

Proper Citation: RRID:IMSR_EM:12771

Description: Mus musculus with name C57BL/6NCrI-Vamp4^{em1(IMPC)Ccpcz/Ph} from IMSR.

Species: Mus musculus

Notes: gene symbol note: vesicle-associated membrane protein 4; mutant strain: Vamp4

Affected Gene: vesicle-associated membrane protein 4

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

Catalog Number: EM:12771

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: C57BL/6NCrI-Vamp4^{em1(IMPC)Ccpcz/Ph}

Record Creation Time: 20250513T062315+0000

Record Last Update: 20260912T065234+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Vamp4^{em1(IMPC)Ccpcz/Ph}.

No alerts have been found for C57BL/6NCrl-Vamp4^{em1}(IMPC)Ccpcz/Ph.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.