

Resource Summary Report

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

C57BL/6NCrl-Camk4^{em1(IMPC)}Ccpcz/Ph

RRID:IMSR_EM:12725

Type: Organism

Proper Citation

RRID:IMSR_EM:12725

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12725>

Proper Citation: RRID:IMSR_EM:12725

Description: Mus musculus with name C57BL/6NCrl-Camk4^{em1(IMPC)}Ccpcz/Ph from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium/calmodulin-dependent protein kinase IV; mutant strain: Camk4

Affected Gene: calcium/calmodulin-dependent protein kinase IV

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

Catalog Number: EM:12725

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: C57BL/6NCrl-Camk4^{em1(IMPC)}Ccpcz/Ph

Record Creation Time: 20250513T062314+0000

Record Last Update: 20260801T060030+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrl-Camk4^{em1(IMPC)Ccpcz/Ph}.

No alerts have been found for C57BL/6NCrl-Camk4^{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.