

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

C57BL/6NCrI-Vrk3^{em1(IMPC)}Mbp/Mmucd

RRID:MMRRC_042232-UCD

Type: Organism

Proper Citation

RRID:MMRRC_042232-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42232

Proper Citation: RRID:MMRRC_042232-UCD

Description: Mus musculus with name C57BL/6NCrI-Vrk3^{em1(IMPC)}Mbp/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: ; Collection: KOMP

Affected Gene: Vrk3

Catalog Number: 042232-UCD

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42232-UCD, MMRRC_042232, MMRRC_42232

Organism Name: C57BL/6NCrI-Vrk3^{em1(IMPC)}Mbp/Mmucd

Record Creation Time: 20230308T055224+0000

Record Last Update: 20260912T135009+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Vrk3^{em1(IMPC)}Mbp/Mmucd.

No alerts have been found for C57BL/6NCrI-Vrk3^{em1(IMPC)}Mbp/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Eltokhi A, et al. (2020) Glutamatergic Dysfunction and Synaptic Ultrastructural Alterations in Schizophrenia and Autism Spectrum Disorder: Evidence from Human and Rodent Studies. International journal of molecular sciences, 22(1).