

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

C57BL/6N-Pou2f3^{tm1(KOMP)Vl}cg/Tcp

RRID:IMSR_CMMR:ABDF

Type: Organism

Proper Citation

RRID:IMSR_CMMR:ABDF

Organism Information

URL: <https://www.cmmr.ca/inventory?gene=ABDF>

Proper Citation: RRID:IMSR_CMMR:ABDF

Description: Mus musculus with name C57BL/6N-Pou2f3^{tm1(KOMP)Vl}cg/Tcp from IMSR.

Species: Mus musculus

Notes: gene symbol note: POU domain; class 2; transcription factor 3; mutant strain: Pou2f3

Affected Gene: POU domain; class 2; transcription factor 3

Genomic Alteration: targeted mutation 1; Velocigene

Catalog Number: CMMR:ABDF

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

Organism Name: C57BL/6N-Pou2f3^{tm1(KOMP)Vl}cg/Tcp

Record Creation Time: 20250513T062416+0000

Record Last Update: 20260815T055935+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Pou2f3^{tm1(KOMP)Vl}cg/Tcp.

No alerts have been found for C57BL/6N-Pou2f3^{tm1(KOMP)Vlcg}/Tcp.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Canadian Mouse Mutant Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Billipp TE, et al. (2024) Tuft cell-derived acetylcholine promotes epithelial chloride secretion and intestinal helminth clearance. Immunity, 57(6), 1243.