

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

VC181

RRID:WB-STRAIN:WBStrain00035565

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035565

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035565>

Proper Citation: RRID:WB-STRAIN:WBStrain00035565

Description: Caenorhabditis elegans with name nex-4(gk102) V. from WB.

Species: Caenorhabditis elegans

Synonyms: nex-4(gk102) V.

Notes: C37H5.1. Superficially wild type.["Mutagen:UV/TMP"]["This strain was provided by the C. elegans Reverse Genetics Core Facility at the University of British Columbia, which is part of the international C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."]

Affected Gene: WBGene00003591(nex-4)

Genomic Alteration: WBGene00003591(nex-4)

Catalog Number: WB-STRAIN:WBStrain00035565

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC181, CGC_VC181

Organism Name: VC181

Record Creation Time: 20230227T013647+0000

Record Last Update: 20260808T171505+0000

Ratings and Alerts

No rating or validation information has been found for VC181.

No alerts have been found for VC181.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhi L, et al. (2017) Molecular Control of Innate Immune Response to *Pseudomonas aeruginosa* Infection by Intestinal let-7 in *Caenorhabditis elegans*. PLoS pathogens, 13(1), e1006152.