

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 15, 2026

VC327

RRID:WB-STRAIN:WBStrain00035681

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035681

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035681>

Proper Citation: RRID:WB-STRAIN:WBStrain00035681

Description: Caenorhabditis elegans with name +/nT1 IV; gad-1(ok573)/nT1 V. from WB.

Species: Caenorhabditis elegans

Synonyms: +/nT1 IV; gad-1(ok573)/nT1 V.

Notes: Mutagen:UV/TMP|T05H4.14. Heterozygotes are WT and segregate WT, arrested nT1 aneuploid progeny, vulvaless nT1 homozygotes, and homozygous ok573 hermaphrodites (arrest stage/phenotype undetermined). Pick WT hermaphrodites and check for correct segregation of progeny to maintain."|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: WBGene00001513(gad-1)

Genomic Alteration: WBGene00001513(gad-1)

Catalog Number: WB-STRAIN:WBStrain00035681

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:33713117](#)

Alternate IDs: WB-STRAIN:VC327, CGC_VC327

Organism Name: VC327

Record Creation Time: 20230227T013648+0000

Record Last Update: 20260815T163258+0000

Ratings and Alerts

No rating or validation information has been found for VC327.

No alerts have been found for VC327.

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](#) .

Alleva B, et al. (2019) CRL4 regulates recombination and synaptonemal complex aggregation in the *Caenorhabditis elegans* germline. PLoS genetics, 15(11), e1008486.