

# Resource Summary Report

Generated by [dkNET](#) on Sep 22, 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:** 20260919T180805+0000

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## Ratings and Alerts

No rating or validation information has been found for VC327.

No alerts have been found for VC327.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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