

Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

VC334

RRID:WB-STRAIN:WBStrain00035687

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035687

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035687>

Proper Citation: RRID:WB-STRAIN:WBStrain00035687

Description: Caenorhabditis elegans with name hyl-1(gk203) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: hyl-1(gk203) IV.

Notes: C09G4.1. 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: WBGene00002043(hyl-1)

Genomic Alteration: WBGene00002043(hyl-1)

Catalog Number: WB-STRAIN:WBStrain00035687

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC334, CGC_VC334

Organism Name: VC334

Record Creation Time: 20230227T013648+0000

Record Last Update: 20260725T172402+0000

Ratings and Alerts

No rating or validation information has been found for VC334.

No alerts have been found for VC334.

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](#) .

Chan JP, et al. (2017) Loss of Sphingosine Kinase Alters Life History Traits and Locomotor Function in *Caenorhabditis elegans*. *Frontiers in genetics*, 8, 132.