

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

VC3169

RRID:WB-STRAIN:WBStrain00037706

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037706

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037706>

Proper Citation: RRID:WB-STRAIN:WBStrain00037706

Description: Caenorhabditis elegans with name har-1(gk3124) III. from WB.

Species: Caenorhabditis elegans

Synonyms: har-1(gk3124) III.

Notes: C16C10.11. External left primer: TTGGCTGCTTGTATCGATTG. External right primer: CGAAAGACTGCGAGGAAAAC. Internal left primer: GTTCCCTGTCGTATTTCGC. Internal right primer: ATCATTGAATCCGTTGCACA. Internal WT amplicon: 855 bp. Deletion size: 260 bp. Deletion left flank: CAGACAAGTGATTTTTGAACTATTTTCGTCA. Deletion right flank: TCCTTCGCCGCTCCACCACCAAGACCAGGT. Validation: gk3124 passed by CGH.|"Made_by: Vancouver KO Group"|"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: WBGene00007630(har-1)

Genomic Alteration: WBGene00007630(har-1)

Catalog Number: WB-STRAIN:WBStrain00037706

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC3169, CGC_VC3169

Organism Name: VC3169

Record Creation Time: 20230227T013703+0000

Record Last Update: 20260815T163331+0000

Ratings and Alerts

No rating or validation information has been found for VC3169.

No alerts have been found for VC3169.

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 [dkNET](#) .

Woo JA, et al. (2017) Loss of function CHCHD10 mutations in cytoplasmic TDP-43 accumulation and synaptic integrity. Nature communications, 8, 15558.