

Resource Summary Report

Generated by [ASWG](#) on Aug 29, 2026

VC2619

RRID:WB-STRAIN:WBStrain00037453

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037453

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037453>

Proper Citation: RRID:WB-STRAIN:WBStrain00037453

Description: Caenorhabditis elegans with name Y106G6H.14(gk1137) I. from WB.

Species: Caenorhabditis elegans

Synonyms: Y106G6H.14(gk1137) I.

Notes: 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."|"Y106G6H.14. Identified by PCR, validated by CGH. External left primer: GGATGCTAGTTTGGAGAGCG. External right primer: AACAGCTGACAAGGAGCGAT. Internal left primer: GTGAACCATCCGATTATGCC. Internal right primer: AATTCGAGAAGAACGATGCG. Internal WT amplicon: 1747 bp. Deletion size: 767 bp. Deletion left flank: CGTTATTCAGCCGCAAAATTAGAGAAATCT. Deletion right flank: AGACATTCAGCCAGCATATCCATATTTCCA. Insertion Sequence: CGACTTTCGCGACG."

Affected Gene: WBGene00013724(Y106G6H.14)

Genomic Alteration: WBGene00013724(Y106G6H.14)

Catalog Number: WB-STRAIN:WBStrain00037453

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2619, CGC_VC2619

Organism Name: VC2619

Record Creation Time: 20230227T013701+0000

Record Last Update: 20260815T163327+0000

Ratings and Alerts

No rating or validation information has been found for VC2619.

No alerts have been found for VC2619.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.