

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

VC2202

RRID:WB-STRAIN:WBStrain00037162

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037162

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037162>

Proper Citation: RRID:WB-STRAIN:WBStrain00037162

Description: Caenorhabditis elegans with name T05G5.8(ok2864) III. from WB.

Species: Caenorhabditis elegans

Synonyms: T05G5.8(ok2864) III.

Notes: Made_by: Vancouver KO Group|"T05G5.8. External left primer: AGAGCAGCATCACAAGTGGA. External right primer: CTGGAAAAGGGGGACAAAAT. Internal left primer: CAACATCCTGAACTAAAACCTGG. Internal right primer: TATGTGTAGAGTGGCGGCTG. Internal WT amplicon: 1123 bp. Deletion size: 373 bp. Deletion left flank: CCAGGAACTCATTTAAAGTTTTCTCTTGAG. Deletion right flank: TTGCTGTTCGATGAACCATTTTACAAAGTT. Insertion Sequence: TATTTATAAATACATCCAAGAAAGTATCAAAAACACTCCAAATAGCTTTTTTCGAATGAA A."|"T05G5.8. External left primer: AGAGCAGCATCACAAGTGGA. External right primer: CTGGAAAAGGGGGACAAAAT. Internal left primer: CAACATCCTGAACTAAAACCTGG. Internal right primer: TATGTGTAGAGTGGCGGCTG. Internal WT amplicon: 1123 bp. Deletion size: 373 bp. Deletion left flank: CCAGGAACTCATTTAAAGTTTTCTCTTGAG. Deletion right flank: TTGCTGTTCGATGAACCATTTTACAAAGTT. Insertion Sequence: TATTTATAAATACATCCAAGAAAGTATCAAAAACACTCCAAATAGCTTTTTTCGAATGAAA."|"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: WBGene00011502(vps-53)

Genomic Alteration: WBGene00011502(vps-53)

Catalog Number: WB-STRAIN:WBStrain00037162

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2202, CGC_VC2202

Organism Name: VC2202

Record Creation Time: 20230227T013659+0000

Record Last Update: 20260808T171529+0000

Ratings and Alerts

No rating or validation information has been found for VC2202.

No alerts have been found for VC2202.

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.