

Resource Summary Report

Generated by [ASWG](#) on Sep 6, 2026

VC1289

RRID:WB-STRAIN:WBStrain00036482

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036482

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036482>

Proper Citation: RRID:WB-STRAIN:WBStrain00036482

Description: Caenorhabditis elegans with name K09C4.5(gk571) X. from WB.

Species: Caenorhabditis elegans

Synonyms: K09C4.5(gk571) X.

Notes: K09C4.5. External left primer: ACAGGAACTTGTCTCCCCCT. External right primer: CTTCCCAAGTGGTCGATGAT. Internal left primer: TATTGAAAGCTTCACCGGCT. Internal right primer: CAACAAATCTGGTTGGGAGG. Internal WT amplicon: 2109 bp. Deletion size: 378 bp. Deletion left flank: TCAGGTTTCGCCTCCACCGCGTTAATTTTC. Deletion right flank: CAGAGTCGCCAAAATGGCTAGTCAGACAGA."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: WBGene00019550(K09C4.5)

Genomic Alteration: WBGene00019550(K09C4.5)

Catalog Number: WB-STRAIN:WBStrain00036482

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1289, CGC_VC1289

Organism Name: VC1289

Record Creation Time: 20230227T013654+0000

Record Last Update: 20260905T115344+0000

Ratings and Alerts

No rating or validation information has been found for VC1289.

No alerts have been found for VC1289.

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.