

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

VC2209

RRID:WB-STRAIN:WBStrain00037168

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037168

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037168>

Proper Citation: RRID:WB-STRAIN:WBStrain00037168

Description: Caenorhabditis elegans with name lgc-46(ok2949) III. from WB.

Species: Caenorhabditis elegans

Synonyms: lgc-46(ok2949) III.

Notes: Made_by: Vancouver KO Group|"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."|"Y71D11A.5. External left primer: CCAGTTTCAGCTGTGTGCGAA. External right primer: GTTTTGCACGTACTTCCACG. Internal left primer: AAAGTAGGCTTGTGGGGGT. Internal right primer: CGAAGCTAATAATGGTGCCAA. Internal WT amplicon: 1314 bp. Deletion size: 492 bp. Deletion left flank: TCCCGGGAGAGGTAGCCGACCCAGGCGAGT. Deletion right flank: AACTCCCACGAATTTCTAGATAAACTCACT. Insertion Sequence: CCCACGAATTTCTAGATA."

Affected Gene: WBGene00022106(lgc-46)

Genomic Alteration: WBGene00022106(lgc-46)

Catalog Number: WB-STRAIN:WBStrain00037168

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2209, CGC_VC2209

Organism Name: VC2209

Record Creation Time: 20230227T013659+0000

Record Last Update: 20260815T163323+0000

Ratings and Alerts

No rating or validation information has been found for VC2209.

No alerts have been found for VC2209.

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.