

Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

VC1210

RRID:WB-STRAIN:WBStrain00036419

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036419

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036419>

Proper Citation: RRID:WB-STRAIN:WBStrain00036419

Description: Caenorhabditis elegans with name C11E4.4(ok1701) X. from WB.

Species: Caenorhabditis elegans

Synonyms: C11E4.4(ok1701) X.

Notes: C11E4.4. Superficially wild type. External left primer: AGTTGGTCGTTAGGTGACCG. External right primer: GTGTGACCTCCGAAGACCTC. Internal left primer: TTTTGGACCATTGTGGTTGA. Internal right primer: ACGCTCGTTCCTCTCAAGAA. Internal WT amplicon: 2244 bp. Deletion size: 1158 bp."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: WBGene00007518(del-8)

Genomic Alteration: WBGene00007518(del-8)

Catalog Number: WB-STRAIN:WBStrain00036419

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37155851](#)

Alternate IDs: WB-STRAIN:VC1210, CGC_VC1210

Organism Name: VC1210

Record Creation Time: 20230227T013653+0000

Record Last Update: 20260912T181735+0000

Ratings and Alerts

No rating or validation information has been found for VC1210.

No alerts have been found for VC1210.

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](#) .

Ji H, et al. (2023) A proprioceptive feedback circuit drives *Caenorhabditis elegans* locomotor adaptation through dopamine signaling. *Proceedings of the National Academy of Sciences of the United States of America*, 120(20), e2219341120.