

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

VC1218

RRID:WB-STRAIN:WBStrain00036424

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036424

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036424>

Proper Citation: RRID:WB-STRAIN:WBStrain00036424

Description: Caenorhabditis elegans with name ins-18(ok1672) I. from WB.

Species: Caenorhabditis elegans

Synonyms: ins-18(ok1672) I.

Notes: T28B8.2. Superficially wild type. External left primer: TTCAGATTGCTCGAAAGGCT. External right primer: GCCATTGTATCCATCCCATC. Internal left primer: CGTCGCCACTATTCCAAAAT. Internal right primer: CGTATTTTGTGGGCGGTACT. Internal WT amplicon: 2143 bp. Deletion size: 940 bp. Deletion left flank: AAGCTGGTTTGTTCATGTTTGTAATACA. Deletion right flank: TTTGGCAATTGGCAATTATTTAATTCTTTT.|"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: WBGene00002101(ins-18)

Genomic Alteration: WBGene00002101(ins-18)

Catalog Number: WB-STRAIN:WBStrain00036424

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1218, CGC_VC1218

Organism Name: VC1218

Record Creation Time: 20230227T013653+0000

Record Last Update: 20260815T163310+0000

Ratings and Alerts

No rating or validation information has been found for VC1218.

No alerts have been found for VC1218.

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 [NIF](#) .

Banerjee N, et al. (2024) Distinct neurogenetic mechanisms establish the same chemosensory valence state at different life stages in *Caenorhabditis elegans*. G3 (Bethesda, Md.), 14(2).