

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

CZ9957

RRID:WB-STRAIN:WBStrain00005419

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005419

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005419>

Proper Citation: RRID:WB-STRAIN:WBStrain00005419

Description: Caenorhabditis elegans with name gtl-2(n2618) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: gtl-2(n2618) IV.

Notes: Made_by: Tammy Stawicki|"Maintain under normal conditions. Reference: Stawicki TM, et al. Curr Biol. 2011 May 24;21(10):883-8."|"WBStrain provided so WBPaper00061436 paper added based on AFP_Strain data."

Affected Gene: WBGene00001796(gtl-2)

Genomic Alteration: WBGene00001796(gtl-2)

Catalog Number: WB-STRAIN:WBStrain00005419

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38446031](#)

Alternate IDs: WB-STRAIN:CZ9957, CGC_CZ9957

Organism Name: CZ9957

Record Creation Time: 20230227T013259+0000

Record Last Update: 20260815T162353+0000

Ratings and Alerts

No rating or validation information has been found for CZ9957.

No alerts have been found for CZ9957.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Otarigho B, et al. (2024) Neuronal NPR-15 modulates molecular and behavioral immune responses via the amphid sensory neuron-intestinal axis in *C. elegans*. *eLife*, 12.

Otarigho B, et al. (2023) Neuronal NPR-15 modulates molecular and behavioral immune responses via the amphid sensory neuron-intestinal axis in *C. elegans*. *bioRxiv* : the preprint server for biology.