

Resource Summary Report

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

CH119

RRID:WB-STRAIN:WBStrain00005030

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005030>

Proper Citation: RRID:WB-STRAIN:WBStrain00005030

Description: Caenorhabditis elegans with name nid-1(cg119) V. from WB.

Species: Caenorhabditis elegans

Synonyms: nid-1(cg119) V.

Notes: Made_by: J. Kramer|"Parental strain was CH1416 mut-2(r459) I; nid-1(ev608) V. Tc1 excision deletion of nid-1 was identified. Molecular null, deletion removes promoter region. Homozygous viable and fertile, fecundity reduced by approximately 30%. nid-1=F54F3.1."

Affected Gene: WBGene00003738(nid-1)

Genomic Alteration: WBGene00003738(nid-1)

Catalog Number: WB-STRAIN:WBStrain00005030

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38964319](#)

Alternate IDs: WB-STRAIN:CH119, CGC_CH119

Organism Name: CH119

Record Creation Time: 20230227T013256+0000

Record Last Update: 20260815T162346+0000

Ratings and Alerts

No rating or validation information has been found for CH119.

No alerts have been found for CH119.

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](#) .

Das A, et al. (2024) C.??elegans touch receptor neurons direct mechanosensory complex organization via repurposing conserved basal lamina proteins. Current biology : CB, 34(14), 3133.