

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

CF2218

RRID:WB-STRAIN:WBStrain00004900

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004900

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004900>

Proper Citation: RRID:WB-STRAIN:WBStrain00004900

Description: Caenorhabditis elegans with name ncl-1(e1942) from WB.

Species: Caenorhabditis elegans

Synonyms: ncl-1(e1942)

Notes: Abnormal large nucleoli in most cells.|"Made_by: D. Frank"| "WBStrain mapped, WBPaper00060602 added based on AFP_Strain data."

Affected Gene: WBGene00003559(ncl-1)

Genomic Alteration: WBGene00003559(ncl-1)

Catalog Number: WB-STRAIN:WBStrain00004900

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:33157031](#), [PMID:34610328](#), [PMID:37118512](#)

Alternate IDs: WB-STRAIN:CF2218, CGC_CF2218

Organism Name: CF2218

Record Creation Time: 20230227T013255+0000

Record Last Update: 20260725T171700+0000

Ratings and Alerts

No rating or validation information has been found for CF2218.

No alerts have been found for CF2218.

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](#) .

Papandreou ME, et al. (2023) Nucleophagy delays aging and preserves germline immortality. Nature aging, 3(1), 34.