

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

NF198

RRID:WB-STRAIN:WBStrain00028701

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00028701

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00028701>

Proper Citation: RRID:WB-STRAIN:WBStrain00028701

Description: Caenorhabditis elegans with name mig-17(k174) V. from WB.

Species: Caenorhabditis elegans

Synonyms: mig-17(k174) V.

Notes: Distal tip cell migration defective.

Affected Gene: WBGene00003248(mig-17)

Genomic Alteration: WBGene00003248(mig-17)

Catalog Number: WB-STRAIN:WBStrain00028701

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38177158](#)

Alternate IDs: WB-STRAIN:NF198, CGC_NF198

Organism Name: NF198

Record Creation Time: 20230227T013555+0000

Record Last Update: 20260815T163049+0000

Ratings and Alerts

No rating or validation information has been found for NF198.

No alerts have been found for NF198.

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](#) .

Teuscher AC, et al. (2024) Longevity interventions modulate mechanotransduction and extracellular matrix homeostasis in *C. elegans*. Nature communications, 15(1), 276.