

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

MT4952

RRID:WB-STRAIN:WBStrain00027171

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027171

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027171>

Proper Citation: RRID:WB-STRAIN:WBStrain00027171

Description: Caenorhabditis elegans with name ced-2(n1994) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: ced-2(n1994) IV.

Notes: Cell corpses unengulfed.

Affected Gene: WBGene00000416(ced-2)

Genomic Alteration: WBGene00000416(ced-2)

Catalog Number: WB-STRAIN:WBStrain00027171

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:MT4952, CGC_MT4952

Organism Name: MT4952

Record Creation Time: 20230227T013543+0000

Record Last Update: 20260815T163023+0000

Ratings and Alerts

No rating or validation information has been found for MT4952.

No alerts have been found for MT4952.

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 [dkNET](#) .

Singh N, et al. (2024) The Rac pathway prevents cell fragmentation in a nonprotrusively migrating leader cell during *C. elegans* gonad organogenesis. *Current biology : CB*, 34(11), 2387.

Pinto SM, et al. (2016) Loss of Acetylcholine Signaling Reduces Cell Clearance Deficiencies in *Caenorhabditis elegans*. *PloS one*, 11(2), e0149274.