

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

CB1503

RRID:WB-STRAIN:WBStrain00004349

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004349

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004349>

Proper Citation: RRID:WB-STRAIN:WBStrain00004349

Description: Caenorhabditis elegans with name mec-5(e1503) X. from WB.

Species: Caenorhabditis elegans

Synonyms: mec-5(e1503) X.

Notes: Mechanosensory abnormal. Temperature sensitive. Mec at 25C. WT at 15C.

Affected Gene: WBGene00003169(mec-5)

Genomic Alteration: WBGene00003169(mec-5)

Catalog Number: WB-STRAIN:WBStrain00004349

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:7227647](#), [PMID:38177158](#)

Alternate IDs: WB-STRAIN:CB1503, CGC_CB1503

Organism Name: CB1503

Record Creation Time: 20230227T013251+0000

Record Last Update: 20260815T162333+0000

Ratings and Alerts

No rating or validation information has been found for CB1503.

No alerts have been found for CB1503.

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.