

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 18, 2026

CB3275

RRID:WB-STRAIN:WBStrain00004465

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004465

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004465>

Proper Citation: RRID:WB-STRAIN:WBStrain00004465

Description: Caenorhabditis elegans with name lon-2(e678) mec-5(e1504) X. from WB.

Species: Caenorhabditis elegans

Synonyms: lon-2(e678) mec-5(e1504) X.

Notes: Long. Mechanosensory abnormal.

Affected Gene: WBGene00003056(lon-2)|WBGene00003169(mec-5)

Genomic Alteration: WBGene00003056(lon-2), WBGene00003169(mec-5)

Catalog Number: WB-STRAIN:WBStrain00004465

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

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

Alternate IDs: WB-STRAIN:CB3275, CGC_CB3275

Organism Name: CB3275

Record Creation Time: 20230227T013252+0000

Record Last Update: 20260815T162335+0000

Ratings and Alerts

No rating or validation information has been found for CB3275.

No alerts have been found for CB3275.

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 [SPARC SAWG](#) .

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