

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[QC129](#)

RRID:WB-STRAIN:WBStrain00031175

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031175

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031175>

Proper Citation: RRID:WB-STRAIN:WBStrain00031175

Description: Caenorhabditis elegans with name paqr-2(tm3410) III. from WB.

Species: Caenorhabditis elegans

Synonyms: paqr-2(tm3410) III.

Notes: Mutagen:TMP+UV["Mutagen:TMP/UV"]"Small brood size, reduced adult length, reduced locomotion and reduced life span. Maintain at 25C. Unable to grow at 15C. Withered tail-tip phenotype at 20C and 25C. Reference: Svensson E, et al. PLoS One. 2011;6(6):e21343."

Affected Gene: WBGene00021313(paqr-2)

Genomic Alteration: WBGene00021313(paqr-2)

Catalog Number: WB-STRAIN:WBStrain00031175

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:36653384](#)

Alternate IDs: WB-STRAIN:QC129, CGC_QC129

Organism Name: QC129

Record Creation Time: 20230227T013614+0000

Record Last Update: 20260905T115231+0000

Ratings and Alerts

No rating or validation information has been found for QC129.

No alerts have been found for QC129.

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](#) .

Landschaft-Berliner D, et al. (2026) Cold and lithium delay forgetting of olfactory memories in *Caenorhabditis elegans*. Nature neuroscience, 29(2), 387.