

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

CB61

RRID:WB-STRAIN:WBStrain00004089

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004089

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004089>

Proper Citation: RRID:WB-STRAIN:WBStrain00004089

Description: Caenorhabditis elegans with name dpy-5(e61) I. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e61) I.

Notes: Strong dumpy; early larvae non-Dpy.

Affected Gene: WBGene00001067(dpy-5)

Genomic Alteration: WBGene00001067(dpy-5)

Catalog Number: WB-STRAIN:WBStrain00004089

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:4366476](#), [PMID:32423919](#), [PMID:37453427](#), [PMID:37453426](#), [PMID:38717968](#)

Alternate IDs: WB-STRAIN:CB61, CGC_CB61

Organism Name: CB61

Record Creation Time: 20230227T013249+0000

Record Last Update: 20260808T170752+0000

Ratings and Alerts

No rating or validation information has been found for CB61.

No alerts have been found for CB61.

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](#) .

Lee KE, et al. (2025) Calcium-binding protein CALU-1 is essential for proper collagen formation in *Caenorhabditis elegans*. Cellular and molecular life sciences : CMLS, 82(1), 62.

Li Z, et al. (2023) A robotic system for automated genetic manipulation and analysis of *Caenorhabditis elegans*. PNAS nexus, 2(7), pgad197.