

# Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

## CB81

RRID:WB-STRAIN:WBStrain00004094

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00004094

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00004094>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00004094

**Description:** Caenorhabditis elegans with name unc-18(e81) X. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** unc-18(e81) X.

**Notes:** Recessive, paralysed, kinky, thin at all stages, able to lay eggs.

**Affected Gene:** WBGene00006757(unc-18)

**Genomic Alteration:** WBGene00006757(unc-18)

**Catalog Number:** WB-STRAIN:WBStrain00004094

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:4366476](#), [PMID:35065714](#), [PMID:37053235](#)

**Alternate IDs:** WB-STRAIN:CB81, CGC\_CB81

**Organism Name:** CB81

**Record Creation Time:** 20230227T013249+0000

**Record Last Update:** 20260815T162329+0000

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### Ratings and Alerts

No rating or validation information has been found for CB81.

No alerts have been found for CB81.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Marvel-Coen J, et al. (2026) Immature *Caenorhabditis elegans* motor neurons control early embryo behavior via both synaptic and nonsynaptic GABA release. *Proceedings of the National Academy of Sciences of the United States of America*, 123(2), e2508541123.

Xuan Z, et al. (2023) The active zone protein Clarinet regulates synaptic sorting of ATG-9 and presynaptic autophagy. *PLoS biology*, 21(4), e3002030.