

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[CB6081](#)

RRID:WB-STRAIN:WBStrain00004675

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004675

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004675>

Proper Citation: RRID:WB-STRAIN:WBStrain00004675

Description: Caenorhabditis elegans with name bus-17(e2800) X. from WB.

Species: Caenorhabditis elegans

Synonyms: bus-17(e2800) X.

Notes: Made_by: Hodgkin/Whittington|"Resistant to infection by Microbacterium nematophilum (no tail swelling). Skiddy movement; bleach sensitive; hypersensitive to drugs. Abnormal lectin staining."|"Supplementary_genotype bus-17(e2800)"

Affected Gene: WBGene00044630(bus-17)

Genomic Alteration: WBGene00044630(bus-17)

Catalog Number: WB-STRAIN:WBStrain00004675

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37541249](#)

Alternate IDs: WB-STRAIN:CB6081, CGC_CB6081

Organism Name: CB6081

Record Creation Time: 20230227T013254+0000

Record Last Update: 20260808T170800+0000

Ratings and Alerts

No rating or validation information has been found for CB6081.

No alerts have been found for CB6081.

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](#) .

Weng JW, et al. (2023) Body stiffness is a mechanical property that facilitates contact-mediated mate recognition in *Caenorhabditis elegans*. *Current biology : CB*, 33(17), 3585.