

Resource Summary Report

Generated by SPARC SAWG on Aug 19, 2026

CT8

RRID:WB-STRAIN:WBStrain00005178

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005178

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005178>

Proper Citation: RRID:WB-STRAIN:WBStrain00005178

Description: Caenorhabditis elegans with name lin-41(ma104) I. from WB.

Species: Caenorhabditis elegans

Synonyms: lin-41(ma104) I.

Notes: Dpy. Precocious heterochronic. Reduced brood size. There may be a linked Dpy mutation in this strain.|"mutator TR679"|"Supplementary_genotype lin-4 (ma104)"

Affected Gene: WBGene00003026(lin-41)

Genomic Alteration: WBGene00003026(lin-41)

Catalog Number: WB-STRAIN:WBStrain00005178

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37541249](https://pubmed.ncbi.nlm.nih.gov/37541249/)

Alternate IDs: WB-STRAIN:CT8, CGC_CT8

Organism Name: CT8

Record Creation Time: 20230227T013257+0000

Record Last Update: 20260815T162348+0000

Ratings and Alerts

No rating or validation information has been found for CT8.

No alerts have been found for CT8.

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 [SPARC SAWG](#) .

Zhao LW, et al. (2026) An RNA splicing system that excises DNA transposons from animal mRNAs. Nature, 649(8096), 496.

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.