

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CX32

RRID:WB-STRAIN:WBStrain00005216

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005216

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005216>

Proper Citation: RRID:WB-STRAIN:WBStrain00005216

Description: Caenorhabditis elegans with name odr-10(ky32) X from WB.

Species: Caenorhabditis elegans

Synonyms: odr-10(ky32) X

Notes: Impaired chemotaxis to low concentrations of the odorant diacetyl.

Affected Gene: WBGene00003856(odr-10)

Genomic Alteration: WBGene00003856(odr-10)

Catalog Number: WB-STRAIN:WBStrain00005216

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:8601313](#), [PMID:36652499](#), [PMID:38514005](#)

Alternate IDs: WB-STRAIN:CX32, CGC_CX32

Organism Name: CX32

Record Creation Time: 20230227T013258+0000

Record Last Update: 20260725T171707+0000

Ratings and Alerts

No rating or validation information has been found for CX32.

No alerts have been found for CX32.

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](#) .

Cheng W, et al. (2023) Multiple Receptors Contribute to the Attractive Response of *Caenorhabditis elegans* to Pathogenic Bacteria. *Microbiology spectrum*, 11(1), e0231922.