

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 20, 2026

## CX13079

RRID:WB-STRAIN:WBStrain00005327

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00005327

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00005327>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00005327

**Description:** Caenorhabditis elegans with name octr-1(ok371) X. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** octr-1(ok371) X.

**Notes:** Derived by outcrossing VC224 four times to N2. Reference: Flavell SW, et al. Cell. 2013 Aug 29;154(5):1023-35.|"Made\_by: Steven Flavell"|"WBStrain provided so WBPaper00060134 paper added based on AFP\_Strain data."

**Affected Gene:** WBGene00006411(octr-1)

**Genomic Alteration:** WBGene00006411(octr-1)

**Catalog Number:** WB-STRAIN:WBStrain00005327

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:32847964](#)

**Alternate IDs:** WB-STRAIN:CX13079, CGC\_CX13079

**Organism Name:** CX13079

**Record Creation Time:** 20230227T013259+0000

**Record Last Update:** 20260815T162351+0000

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## Ratings and Alerts

No rating or validation information has been found for CX13079.

No alerts have been found for CX13079.

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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 1 mentions in open access literature.

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

Pradhan S, et al. (2025) Pathogen infection induces sickness behaviors through neuromodulators linked to stress and satiety in *C. elegans*. Nature communications, 16(1), 3200.