

Resource Summary Report

Generated by [kravitz2](#) on Sep 21, 2026

OH161

RRID:WB-STRAIN:WBStrain00029288

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029288

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029288>

Proper Citation: RRID:WB-STRAIN:WBStrain00029288

Description: Caenorhabditis elegans with name ttx-3(ot22) X. from WB.

Species: Caenorhabditis elegans

Synonyms: ttx-3(ot22) X.

Notes: Thermotaxis defective (cryophilic). Null allele.

Affected Gene: WBGene00006654(ttx-3)

Genomic Alteration: WBGene00006654(ttx-3)

Catalog Number: WB-STRAIN:WBStrain00029288

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38362034](#)

Alternate IDs: WB-STRAIN:OH161, CGC_OH161

Organism Name: OH161

Record Creation Time: 20230227T013600+0000

Record Last Update: 20260919T180631+0000

Ratings and Alerts

No rating or validation information has been found for OH161.

No alerts have been found for OH161.

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 [kravitz2](#) .

Chen YC, et al. (2025) Food sensing controls C. elegans reproductive behavior by neuromodulatory disinhibition. Science advances, 11(16), eadu5829.