

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

OH4348

RRID:WB-STRAIN:WBStrain00029462

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029462

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029462>

Proper Citation: RRID:WB-STRAIN:WBStrain00029462

Description: Caenorhabditis elegans with name otEx2503. from WB.

Species: Caenorhabditis elegans

Synonyms: otEx2503.

Notes: Made_by: Chris Ortiz|"otEx2503[gcy-27(prom1)::GFP + rol-6(su1006)]. Expresses GFP in ASK, ASI, ASJ. Maintain by picking GFP+ animals (which should also be Rollers)."

Affected Gene: WBGene00001550(gcy-27)

Genomic Alteration: WBGene00001550(gcy-27)

Catalog Number: WB-STRAIN:WBStrain00029462

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OH4348, CGC_OH4348

Organism Name: OH4348

Record Creation Time: 20230227T013601+0000

Record Last Update: 20260919T180634+0000

Ratings and Alerts

No rating or validation information has been found for OH4348.

No alerts have been found for OH4348.

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 [Kravitz](#) .

Perhacs JM, et al. (2026) IGF-like growth factors that couple food sensing to developmental decisions employ different release mechanisms in a single pair of C. elegans chemosensory neurons. bioRxiv : the preprint server for biology.