

Resource Summary Report

Generated by [Kravitz](#) on Sep 22, 2026

OH4343

RRID:WB-STRAIN:WBStrain00029460

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029460

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029460>

Proper Citation: RRID:WB-STRAIN:WBStrain00029460

Description: Caenorhabditis elegans with name otIs133 II; otEx2498. from WB.

Species: Caenorhabditis elegans

Synonyms: otIs133 II; otEx2498.

Notes: Made_by: Chris Ortiz|"otEx2498 [gcy-18(prom1)::GFP + rol-6(su1006)]. Expresses GFP in AFD and AIM. Maintain by picking GFP+ animals (which should also be Rollers). otIs133 [pttx-3::RFP + unc-4(+)]. RFP expressed in AIY only."

Affected Gene: WBGene00001543(gcy-18)|WBGene00006654(ttx-3)

Genomic Alteration: WBGene00001543(gcy-18), WBGene00006654(ttx-3)

Catalog Number: WB-STRAIN:WBStrain00029460

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OH4343, CGC_OH4343

Organism Name: OH4343

Record Creation Time: 20230227T013601+0000

Record Last Update: 20260919T180634+0000

Ratings and Alerts

No rating or validation information has been found for OH4343.

No alerts have been found for OH4343.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.