

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

OH8545

RRID:WB-STRAIN:WBStrain00029555

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029555

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029555>

Proper Citation: RRID:WB-STRAIN:WBStrain00029555

Description: Caenorhabditis elegans with name trp-4(ot477) I; vtIs1 vsIs33 V. from WB.

Species: Caenorhabditis elegans

Synonyms: trp-4(ot477) I; vtIs1 vsIs33 V.

Notes: vtIs1 [dat-1p::GFP + rol-6(su1006)] V. vsIs33 [dop-3::RFP] V. Rollers. Whole genome sequenced strain.

Affected Gene: WBGene00006616(trp-4)

Genomic Alteration: WBGene00006616(trp-4)

Catalog Number: WB-STRAIN:WBStrain00029555

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:20439776](#)

Alternate IDs: WB-STRAIN:OH8545, CGC_OH8545

Organism Name: OH8545

Record Creation Time: 20230227T013602+0000

Record Last Update: 20260808T171344+0000

Ratings and Alerts

No rating or validation information has been found for OH8545.

No alerts have been found for OH8545.

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.