

Resource Summary Report

Generated by SPARC SAWG on Aug 25, 2026

OH10819

RRID:WB-STRAIN:WBStrain00029632

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029632

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029632>

Proper Citation: RRID:WB-STRAIN:WBStrain00029632

Description: Caenorhabditis elegans with name unc-3(e151) X; vsls48; otEx4441. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-3(e151) X; vsls48; otEx4441.

Notes: otEx4441 [hsp-16.2p::unc-3(cDNA) + ttx-3::mCherry]. vsls48 [unc-17::GFP]. GFP expressed in all cholinergic neurons. Maintain by picking mCherry(+) animals. Reference: Kratsios P, et al. Nat Neurosci. 2011 Nov 27. doi: 10.1038/nn.2989.

Affected Gene: WBGene00006743(unc-3)

Genomic Alteration: WBGene00006743(unc-3)

Catalog Number: WB-STRAIN:WBStrain00029632

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OH10819, CGC_OH10819

Organism Name: OH10819

Record Creation Time: 20230227T013602+0000

Record Last Update: 20260815T163106+0000

Ratings and Alerts

No rating or validation information has been found for OH10819.

No alerts have been found for OH10819.

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.