

Resource Summary Report

Generated by SPARC SAWG on Aug 23, 2026

OH10851

RRID:WB-STRAIN:WBStrain00029636

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029636

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029636>

Proper Citation: RRID:WB-STRAIN:WBStrain00029636

Description: Caenorhabditis elegans with name juls14 IV; unc-3(e151) X; otEx4812. from WB.

Species: Caenorhabditis elegans

Synonyms: juls14 IV; unc-3(e151) X; otEx4812.

Notes: otEx4812 [unc-30p(2.6kb promoter)::unc-3(cDNA)::unc-54 3'UTR + myo-2::GFP]. juls14 [acr-2p::GFP + lin-15(+)] Maintain by picking myo-2::GFP(+) animals. Reference: Kratsios P, et al. Nat Neurosci. 2011 Nov 27. doi: 10.1038/nn.2989."otEx4812 [unc-30p(2.6kb promoter)::unc-3(cDNA)::unc-54 3'UTR + myo-2::GFP]. juls14 [acr-2p::GFP + lin-15(+)]. Maintain by picking myo-2::GFP(+) 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:WBStrain00029636

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OH10851, CGC_OH10851

Organism Name: OH10851

Record Creation Time: 20230227T013602+0000

Record Last Update: 20260815T163106+0000

Ratings and Alerts

No rating or validation information has been found for OH10851.

No alerts have been found for OH10851.

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.