

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

oxIs322 II; unc-119(ed3) III; lucEx1311.

RRID:WB-STRAIN:WBStrain00051772

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051772

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051772>

Proper Citation: RRID:WB-STRAIN:WBStrain00051772

Description: Caenorhabditis elegans with name oxIs322 II; unc-119(ed3) III; lucEx1311. from WB.

Species: Caenorhabditis elegans

Synonyms: oxIs322 II; unc-119(ed3) III; lucEx1311.

Notes: Made_by: Paula Gutierrez-Perez|"oxIs322 [myo-2p::mCherry::H2B + myo-3p::mCherry::H2B + Cbr-unc-119(+)]. lucEx1311 (myo-3p::R2pH::LAMP1::3xFLAG::unc-54 3UTR + ttx-3p::mCherry). Pick mCherry+ to maintain. Reference: Gutierrez-Perez, P. et al. A deeply conserved miR-1 dependent regulon supports muscle cell physiology. bioRxiv, 2020, doi.org/10.1101/2020.08.31.275644."

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00051772

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: oxIs322 II; unc-119(ed3) III; lucEx1311.

Record Creation Time: 20230227T013849+0000

Record Last Update: 20260912T182055+0000

Ratings and Alerts

No rating or validation information has been found for oxIs322 II; unc-119(ed3) III; lucEx1311..

No alerts have been found for oxIs322 II; unc-119(ed3) III; lucEx1311..

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.