

Resource Summary Report

Generated by dkNET on Sep 6, 2026

ins-30(syb5526[ins-30::SL2::GFP::H2B]) I; otIs669
him-5(e1490) V.

RRID:WB-STRAIN:WBStrain00055032

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055032

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055032>

Proper Citation: RRID:WB-STRAIN:WBStrain00055032

Description: *Caenorhabditis elegans* with name ins-30(syb5526[ins-30::SL2::GFP::H2B]) I; otIs669 him-5(e1490) V. from WB.

Species: *Caenorhabditis elegans*

Synonyms: ins-30(syb5526[ins-30::SL2::GFP::H2B]) I; otls669 him-5(e1490) V.

Notes: CRISPR/Cas9 engineered tagged endogenous locus. Him. See description of strain OH15262 for full description of otIs669 NeuroPAL (Neuronal Polychromatic Atlas of Landmarks) transgene (Yemini E, et al. Cell. 2021 Jan 7;184(1):272-288.e11. PMID: 33378642). Reference: Reilly MB, et al. Widespread employment of conserved C. elegans homeobox genes in neuronal identity specification. bioRxiv 2022.04.29.490095; doi: https://doi.org/10.1101/2022.04.29.490095

Affected Gene: [WBGene00001864\(him-5\)](#)|[WBGene00002113\(ins-30\)](#)

Genomic Alteration: WBGene00001864(him-5), WBGene00002113(ins-30)

Catalog Number: WB-STRAIN:WBStrain00055032

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: ins-30(syb5526[ins-30::SL2::GFP::H2B]) I; otIs669 him-5(e1490) V.

Record Creation Time: 20240716T202606+0000

Record Last Update: 20260905T115803+0000

Ratings and Alerts

No rating or validation information has been found for ins-30(syb5526[ins-30::SL2::GFP::H2B]) I; otIs669 him-5(e1490) V..

No alerts have been found for ins-30(syb5526[ins-30::SL2::GFP::H2B]) I; otIs669 him-5(e1490) V..

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.