

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

OH9846

RRID:WB-STRAIN:WBStrain00029582

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029582>

Proper Citation: RRID:WB-STRAIN:WBStrain00029582

Description: Caenorhabditis elegans with name otIs305 ntlIs1 V. from WB.

Species: Caenorhabditis elegans

Synonyms: otIs305 ntlIs1 V.

Notes: ntlIs1 [gcy-5p::GFP + lin-15(+)] V. otIs305 [hsp16-2p::che-1::3xHA::BLRP + rol-6(su1006)] V; injected as complex array with Pvu II bacterial DNA. Rollers. Rol is prone to silencing in otIs305, but hsp transgene is still active in Hobert Lab assays. otIs305 is homozygous by PCR analysis (Hobert). Reference: Tursun B, et al. Science. 2011 Jan 21;331(6015):304-8.

Catalog Number: WB-STRAIN:WBStrain00029582

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OH9846, CGC_OH9846

Organism Name: OH9846

Record Creation Time: 20230227T013602+0000

Record Last Update: 20260919T180636+0000

Ratings and Alerts

No rating or validation information has been found for OH9846.

No alerts have been found for OH9846.

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.