

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

WS4274

RRID:WB-STRAIN:WBStrain00040539

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040539

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040539>

Proper Citation: RRID:WB-STRAIN:WBStrain00040539

Description: Caenorhabditis elegans with name unc-119(ed3) III; opIs206. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; opIs206.

Notes: opIs206 [hif-1p::hif-1(genomic)::GFP::hif-1 3'UTR + unc-119(+)]. Weak GFP signal in early embryonic stages (2-cell, 4-cell, 8-cell, etc.). Reference: Sandoel A, et al. Nature. 2010 Jun 3;465(7298):577-83.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00040539

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:WS4274, CGC_WS4274

Organism Name: WS4274

Record Creation Time: 20230227T013725+0000

Record Last Update: 20260912T181827+0000

Ratings and Alerts

No rating or validation information has been found for WS4274.

No alerts have been found for WS4274.

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.