

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

OP241

RRID:WB-STRAIN:WBStrain00030102

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030102

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030102>

Proper Citation: RRID:WB-STRAIN:WBStrain00030102

Description: Caenorhabditis elegans with name unc-119(ed3) III; wglIs241. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; wglIs241.

Notes: Generated from Paper data WBPaper00060123["Made_by: modEncode"]["Modern strain"]["wglIs241 [ceh-38::TY1::EGFP::3xFLAG(92C12) + unc-119(+)]. TY1::EGFP::3xFLAG tag inserted in frame at C-terminus of coding sequence by recombineering. Expression of transgene confirmed by GFP. References: Sarov, M, et al. Nat Methods (2006) 10:839-44. Gerstein MB, et al. Science. 2010 Dec 24;330(6012):1775-87. Strain was constructed as part of the Regulatory Element Project, part of modENCODE (URL: www.modencode.org)"]

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00030102

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OP241, CGC_OP241

Organism Name: OP241

Record Creation Time: 20230227T013606+0000

Record Last Update: 20260725T172243+0000

Ratings and Alerts

No rating or validation information has been found for OP241.

No alerts have been found for OP241.

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.