

Resource Summary Report

Generated by SPARC SAWG on Aug 28, 2026

OP127

RRID:WB-STRAIN:WBStrain00030019

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030019>

Proper Citation: RRID:WB-STRAIN:WBStrain00030019

Description: Caenorhabditis elegans with name unc-119(ed3) III; wglS127. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; wglS127.

Notes: Made_by: EAP/DKV/JIM|"Modern strain"|"wglS127 [him-8::TY1::EGFP::3xFLAG + 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. Zhong, M, et al. PLoS Genet (2010) 6(2):e1000848. 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:WBStrain00030019

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OP127, CGC_OP127

Organism Name: OP127

Record Creation Time: 20230227T013605+0000

Record Last Update: 20260815T163112+0000

Ratings and Alerts

No rating or validation information has been found for OP127.

No alerts have been found for OP127.

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.