

Resource Summary Report

Generated by [ASWG](#) on Aug 14, 2026

OP620

RRID:WB-STRAIN:WBStrain00030376

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030376

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030376>

Proper Citation: RRID:WB-STRAIN:WBStrain00030376

Description: Caenorhabditis elegans with name unc-119(tm4063) III; wgl620. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(tm4063) III; wgl620.

Notes: Generated from Paper data WBPaper00060123|"Made_by: DKV/RJT/PW|"Modern strain|"wgl620 [ceh-36::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:WBStrain00030376

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OP620, CGC_OP620

Organism Name: OP620

Record Creation Time: 20230227T013608+0000

Record Last Update: 20260808T171354+0000

Ratings and Alerts

No rating or validation information has been found for OP620.

No alerts have been found for OP620.

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.