

Resource Summary Report

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OP753

RRID:WB-STRAIN:WBStrain00030477

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030477

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030477>

Proper Citation: RRID:WB-STRAIN:WBStrain00030477

Description: Caenorhabditis elegans with name unc-119(tm4063) III; wglIs753. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(tm4063) III; wglIs753.

Notes: Made_by: Waterston Lab|"wglIs753 [bar-1::TY1::EGFP::3xFLAG + hlh-1::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. Originally was described as carrying only bar-1 reporter, but since found to also carry the hlh-1 reporter. 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:WBStrain00030477

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OP753, CGC_OP753

Organism Name: OP753

Record Creation Time: 20230227T013609+0000

Record Last Update: 20260919T180650+0000

Ratings and Alerts

No rating or validation information has been found for OP753.

No alerts have been found for OP753.

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.