

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

gwls39 gwls34 unc-119(ed3) III.

RRID:WB-STRAIN:WBStrain00050678

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050678

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050678>

Proper Citation: RRID:WB-STRAIN:WBStrain00050678

Description: Caenorhabditis elegans with name gwls39 gwls34 unc-119(ed3) III. from WB.

Species: Caenorhabditis elegans

Synonyms: gwls39 gwls34 unc-119(ed3) III.

Notes: gwls39 [baf-1::gfp-lacI::let-858 3'UTR + vit-5::GFP] III. gwls34 [myo-3::mCherry + 256xlacO + unc-119(+)] III. Superficially wild-type. Expresses GFP-LacI throughout development from early embryogenesis, forming a small spot at the lacO array. Worms have red muscle (from L1 stage) and green intestine (from late L4 stage). Reference: Meister P, et al. Genes Dev. 2010 Apr 15;24(8):766-82. PMID: 20395364

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00050678

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: gwls39 gwls34 unc-119(ed3) III.

Record Creation Time: 20230227T013842+0000

Record Last Update: 20260725T172724+0000

Ratings and Alerts

No rating or validation information has been found for gwls39 gwls34 unc-119(ed3) III..

No alerts have been found for gwls39 gwls34 unc-119(ed3) III..

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.