

Resource Summary Report

Generated by ASWG on Aug 11, 2026

ZZY49

RRID:WB-STRAIN:WBStrain00042118

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00042118

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00042118>

Proper Citation: RRID:WB-STRAIN:WBStrain00042118

Description: Caenorhabditis briggsae with name Cbr-unc-119(st20000) III; zzyIs49 IV. from WB.

Species: Caenorhabditis briggsae

Synonyms: Cbr-unc-119(st20000) III; zzyIs49 IV.

Notes: Non-elegans Strain|"zzyIs49 [Cbr-myo-2p::GFP + Cbr-unc-119(+)] IV. Transgene inserted into RW20000 Cbr-unc-119. Insertion site is between 0 and 9.85 Mb on Chromosome IV. Reference: Bi Y, et al. PLoS Genet. 2015 Feb 18;11(2):e1004993."

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00042118

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:ZZY49, CGC_ZZY49

Organism Name: ZZY49

Record Creation Time: 20230227T013737+0000

Record Last Update: 20260808T171632+0000

Ratings and Alerts

No rating or validation information has been found for ZZY49.

No alerts have been found for ZZY49.

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.