

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

TH509

RRID:WB-STRAIN:WBStrain00034809

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034809

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034809>

Proper Citation: RRID:WB-STRAIN:WBStrain00034809

Description: Caenorhabditis elegans with name unc-119(ed3) III; ddIs297. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; ddIs297.

Notes: ddIs297 [brd-1::TY1::EGFP::3xFLAG(92C12) + 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. Cell. 2012 Aug 17;150(4):855-66. 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:WBStrain00034809

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:TH509, CGC_TH509

Organism Name: TH509

Record Creation Time: 20230227T013641+0000

Record Last Update: 20260808T171453+0000

Ratings and Alerts

No rating or validation information has been found for TH509.

No alerts have been found for TH509.

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.