

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

TH234

RRID:WB-STRAIN:WBStrain00034763

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034763

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034763>

Proper Citation: RRID:WB-STRAIN:WBStrain00034763

Description: Caenorhabditis elegans with name unc-119(ed3) III; ddIs145. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; ddIs145.

Notes: ddIs145 [klp-7::2xTY1::GFP:: FRT::3xFLAG + Cbr-unc-119(+)]. Pick non-Unc to maintain. 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)["Supplementary_genotype unc-119 (ed3)III; ddIs145 [klp-7::2xTY1::GFP:: FRT::3xFLAG + Cbr-unc-119(+)]"]

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00034763

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37603562](#)

Alternate IDs: WB-STRAIN:TH234, CGC_TH234

Organism Name: TH234

Record Creation Time: 20230227T013641+0000

Record Last Update: 20260815T163243+0000

Ratings and Alerts

No rating or validation information has been found for TH234.

No alerts have been found for TH234.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Puri D, et al. (2023) Muscleblind-1 interacts with tubulin mRNAs to regulate the microtubule cytoskeleton in *C. elegans* mechanosensory neurons. PLoS genetics, 19(8), e1010885.