

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

WT30

RRID:WB-STRAIN:WBStrain00040568

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040568

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040568>

Proper Citation: RRID:WB-STRAIN:WBStrain00040568

Description: Caenorhabditis elegans with name unc-119(ed3) III; wtEx30. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; wtEx30.

Notes: wtEx30 [cuti-1p::cuti-1::GFP + unc-119(+)]. Maintain by picking non-Unc.
Reference: Fritz JA & Behm CA. PLoS One. 2009;4(4):e5117.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00040568

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38177158](#)

Alternate IDs: WB-STRAIN:WT30, CGC_WT30

Organism Name: WT30

Record Creation Time: 20230227T013725+0000

Record Last Update: 20260905T115446+0000

Ratings and Alerts

No rating or validation information has been found for WT30.

No alerts have been found for WT30.

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](#) .

Teuscher AC, et al. (2024) Longevity interventions modulate mechanotransduction and extracellular matrix homeostasis in *C. elegans*. Nature communications, 15(1), 276.