

Resource Summary Report

Generated by SPARC SAWG on Aug 20, 2026

ATD3

RRID:WB-STRAIN:WBStrain00000255

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00000255

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000255>

Proper Citation: RRID:WB-STRAIN:WBStrain00000255

Description: Caenorhabditis elegans with name lon-1(e185) par-3(e2074) unc-119(ed3) III; zuls45 V; sDp3(III;f) from WB.

Species: Caenorhabditis elegans

Synonyms: lon-1(e185) par-3(e2074) unc-119(ed3) III; zuls45 V; sDp3(III;f)

Notes: Made_by: Lawrence E. Small|"zuls45 [nmy-2p::nmy-2::GFP + unc-119(+)] V. Pick wild-type to maintain. Worms carrying the sDp3 duplication are wild-type; animals that have lost the duplication are Lon Par (maternal effect lethal). Cross of JJ1473 and KK237. Unknown if unc-119(ed3) is still present or homozygous in background. Reference: Small LE & Dawes AT. Mol Biol Cell. 2017 Aug 1;28(16):2220-2231."

Affected Gene: WBGene00003055(lon-1)|WBGene00003918(par-3)|WBGene00006843(unc-119)

Genomic Alteration: WBGene00003055(lon-1), WBGene00003918(par-3), WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00000255

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:ATD3, CGC_ATD3

Organism Name: ATD3

Record Creation Time: 20230227T013220+0000

Record Last Update: 20260815T162231+0000

Ratings and Alerts

No rating or validation information has been found for ATD3.

No alerts have been found for ATD3.

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.