

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

RW10131

RRID:WB-STRAIN:WBStrain00033560

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033560

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00033560>

Proper Citation: RRID:WB-STRAIN:WBStrain00033560

Description: Caenorhabditis elegans with name unc-119(ed3) III; zuls178 V; stls10024; stls10131. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; zuls178 V; stls10024; stls10131.

Notes: Made_by: E Preston/B Mericle|"zuls178 [his-72(1kb 5' UTR)::his-72::SRPVAT::GFP::his-72 (1KB 3' UTR) + 5.7 kb XbaI - HindIII unc-119(+)]. stls10024 [pie-1::H2B::GFP::pie-1 3' UTR + unc-119(+)]. stls10131 [elt-7::H1-wCherry + unc-119(+)]."

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00033560

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RW10131, CGC_RW10131

Organism Name: RW10131

Record Creation Time: 20230227T013632+0000

Record Last Update: 20260829T162201+0000

Ratings and Alerts

No rating or validation information has been found for RW10131.

No alerts have been found for RW10131.

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](#) .

Demirbas B, et al. (2025) Body-wide synchronization of insulin-signaling dependent DAF-16/FOXO nuclear translocation pulses correlated with C. elegans growth. Nature communications, 16(1), 11273.