Resource Summary Report

Generated by dkNET on Jul 31, 2026

RT476

RRID:WB-STRAIN:WBStrain00033476
Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033476

Organism Information

URL: http://www.wormbase.org/db/get?name=WBStrain00033476

Proper Citation: RRID:WB-STRAIN:WBStrain00033476

Description: Caenorhabditis elegans with name unc-119(ed3) III; pwIs170. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; pwIs170.

Notes: pwIs170 [vha6p::GFP::rab-7 + Cbr-unc-119(+)].

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00033476

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: PMID:32918875, PMID:39097626

Alternate IDs: WB-STRAIN:RT476, CGC_RT476

Organism Name: RT476

Record Creation Time: 20230227T013631+0000

Record Last Update: 20260725T172328+0000

Ratings and Alerts

No rating or validation information has been found for RT476.

No alerts have been found for RT476.

Data and Source Information

Source: Integrated Animals

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Quarles E, et al. (2024) Cryosectioning and immunofluorescence of C.??elegans reveals endogenous polyphosphate in intestinal endo-lysosomal organelles. Cell reports methods, 4(10), 100879.

Adamo G, et al. (2024) Extracellular vesicles from the microalga Tetraselmis chuii are biocompatible and exhibit unique bone tropism along with antioxidant and anti-inflammatory properties. Communications biology, 7(1), 941.

Jiu Y, et al. (2012) Exocyst subunits Exo70 and Exo84 cooperate with small GTPases to regulate behavior and endocytic trafficking in C. elegans. PloS one, 7(2), e32077.