

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

NK248

RRID:WB-STRAIN:WBStrain00028860

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00028860

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00028860>

Proper Citation: RRID:WB-STRAIN:WBStrain00028860

Description: Caenorhabditis elegans with name unc-119(ed4) III; qyls10 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed4) III; qyls10 IV.

Notes: Made_by: Carrie Johnson|"qyls10 [lam-1p::lam-1::GFP + unc-119(+)]. Reference: Ziel JW, et al. Nat Cell Biol. 2009 Feb;11(2):183-9."

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00028860

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38177158](#)

Alternate IDs: WB-STRAIN:NK248, CGC_NK248

Organism Name: NK248

Record Creation Time: 20230227T013556+0000

Record Last Update: 20260815T163052+0000

Ratings and Alerts

No rating or validation information has been found for NK248.

No alerts have been found for NK248.

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.