

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

unc-119(ed9) III; irSi24 IV.

RRID:WB-STRAIN:WBStrain00054881

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054881

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054881>

Proper Citation: RRID:WB-STRAIN:WBStrain00054881

Description: Caenorhabditis elegans with name unc-119(ed9) III; irSi24 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed9) III; irSi24 IV.

Notes: irSi24 [pept-1::mCherry::H2B + Cbr-unc-119(+)] IV. Single-copy MosSCI insertion of pept-1 reporter into cxTi10882 site in LG IV. mCherry fluorescence exclusively in intestinal nuclei from the end of embryonic development through adulthood. Generated in N2 background. Reference: Maduro MF, et al. Dev Biol 2015 Aug 1;404(1):66-79. doi: 10.1016/j.ydbio.2015.04.025, PMID:25959238.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00054881

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: unc-119(ed9) III; irSi24 IV.

Record Creation Time: 20240716T202605+0000

Record Last Update: 20260725T172816+0000

Ratings and Alerts

No rating or validation information has been found for unc-119(ed9) III; irSi24 IV..

No alerts have been found for unc-119(ed9) III; irSi24 IV..

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.