

Resource Summary Report

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

WM242

RRID:WB-STRAIN:WBStrain00040475

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040475

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040475>

Proper Citation: RRID:WB-STRAIN:WBStrain00040475

Description: Caenorhabditis elegans with name neSi12 II; unc-119(ed3) III. from WB.

Species: Caenorhabditis elegans

Synonyms: neSi12 II; unc-119(ed3) III.

Notes: neSi12 [cdk-1::GFP + Cbr-unc-119(+)] II. Reference: Shirayama M, et al. Cell. 2012 Jul 6;150(1):65-77.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00040475

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:40410380](#)

Alternate IDs: WB-STRAIN:WM242, CGC_WM242

Organism Name: WM242

Record Creation Time: 20230227T013725+0000

Record Last Update: 20260725T172504+0000

Ratings and Alerts

No rating or validation information has been found for WM242.

No alerts have been found for WM242.

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](#) .

Qi F, et al. (2025) Dynamic SAS-6 phosphorylation aids centrosome duplication and elimination in *C. elegans* oogenesis. EMBO reports, 26(13), 3411.