

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

unc-119(ed3) III; qyls46.

RRID:WB-STRAIN:WBStrain00047384

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00047384

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00047384>

Proper Citation: RRID:WB-STRAIN:WBStrain00047384

Description: Caenorhabditis elegans with name unc-119(ed3) III; qyls46. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; qyls46.

Notes: qyls46 [emb-9p::emb-9::mCherry + unc-119(+)] X. Superficially wild-type with very low penetrance (~5%) rupture. Integrated collagen::mCherry reporter. Reference: Ihara S, et al. Nat Cell Biol. 2011 Jun;13(6):641-51."Supplementary_genotype [emb-9p::emb-9::mCherry + unc-119(+)] X"

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00047384

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:32255430](#), [PMID:37728486](#), [PMID:38177158](#)

Organism Name: unc-119(ed3) III; qyls46.

Record Creation Time: 20230227T013817+0000

Record Last Update: 20260725T172636+0000

Ratings and Alerts

No rating or validation information has been found for unc-119(ed3) III; qyls46..

No alerts have been found for unc-119(ed3) III; qyls46..

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.