

Resource Summary Report

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unc-119(ed3) III; kstSi37 IV; kstEx46.

RRID:WB-STRAIN:WBStrain00051614

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051614

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051614>

Proper Citation: RRID:WB-STRAIN:WBStrain00051614

Description: Caenorhabditis elegans with name unc-119(ed3) III; kstSi37 IV; kstEx46. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; kstSi37 IV; kstEx46.

Notes: kstSi37 [Cbr-unc-119(kst13)] IV. kstEx46 [hsp-16.41p::Cas9::gpd-2::TagRFP-T::smu-1 3'UTR + mlc-1p::mCherry + NeoR]. Pick mCherry+ to maintain. Unc. Cbr-unc-119(kst13) is a partial unc-119 used for section in MosTI, an updated technique for targeted single-copy and extra-chromosomal array insertion. Reference: El Mouridi S, et al. 2022.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00051614

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: unc-119(ed3) III; kstSi37 IV; kstEx46.

Record Creation Time: 20230227T013848+0000

Record Last Update: 20260905T115712+0000

Ratings and Alerts

No rating or validation information has been found for unc-119(ed3) III; kstSi37 IV; kstEx46..

No alerts have been found for unc-119(ed3) III; kstSi37 IV; kstEx46..

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.