

Resource Summary Report

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

oxSi1106 II; unc-119(ed3) III.

RRID:WB-STRAIN:WBStrain00051650

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051650

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051650>

Proper Citation: RRID:WB-STRAIN:WBStrain00051650

Description: Caenorhabditis elegans with name oxSi1106 II; unc-119(ed3) III. from WB.

Species: Caenorhabditis elegans

Synonyms: oxSi1106 II; unc-119(ed3) III.

Notes: oxSi1106 [mex-5p::Cas9(+smu-2 introns)::tbb-2 3'UTR + lox2272] II. Integrated Cas9 transgene inserted into ttTi5605 MosSci site. Reference: Schwartz ML, et al. High-efficiency CRISPR gene editing in C. elegans using Cas9 integrated into the genome. bioRxiv 2021.08.03.454883; doi: <https://doi.org/10.1101/2021.08.03.454883>

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00051650

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: oxSi1106 II; unc-119(ed3) III.

Record Creation Time: 20230227T013849+0000

Record Last Update: 20260725T172737+0000

Ratings and Alerts

No rating or validation information has been found for oxSi1106 II; unc-119(ed3) III..

No alerts have been found for oxSi1106 II; unc-119(ed3) III..

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.