

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

cutl-18(syb8442[mNG::cutl-18]) V.

RRID:WB-STRAIN:WBStrain00062967

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062967

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062967>

Proper Citation: RRID:WB-STRAIN:WBStrain00062967

Description: Caenorhabditis elegans with name cutl-18(syb8442[mNG::cutl-18]) V. from WB.

Species: Caenorhabditis elegans

Synonyms: cutl-18(syb8442[mNG::cutl-18]) V.

Notes: Made_by: SUNY Biotech|mNeonGreen tag inserted into endogenous cutl-18 locus using CRISPR/Cas9. mNeonGreen tag inserted just after endogenous signal sequence. Reference: Schmidt HF, et al. 2025 Jan:517:265-277. doi: 10.1016/j.ydbio.2024.10.008. PMID: 39489317."

Affected Gene: WBGene00009830(cutl-18)

Genomic Alteration: WBGene00009830(cutl-18)

Catalog Number: WB-STRAIN:WBStrain00062967

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: cutl-18(syb8442[mNG::cutl-18]) V.

Record Creation Time: 20250827T213351+0000

Record Last Update: 20260912T182323+0000

Ratings and Alerts

No rating or validation information has been found for cutl-18(syb8442[mNG::cutl-18]) V..

No alerts have been found for cutl-18(syb8442[mNG::cutl-18]) V..

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.