

Resource Summary Report

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nlp-51(syb2805 [nlp-51::T2A::3xNLS::GFP]) II.

RRID:WB-STRAIN:WBStrain00055071

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055071

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055071>

Proper Citation: RRID:WB-STRAIN:WBStrain00055071

Description: Caenorhabditis elegans with name nlp-51(syb2805 [nlp-51::T2A::3xNLS::GFP]) II. from WB.

Species: Caenorhabditis elegans

Synonyms: nlp-51(syb2805 [nlp-51::T2A::3xNLS::GFP]) II.

Notes: GFP tag inserted at the C-terminus of the endogenous nlp-51 locus by CRISPR. Allele generated by SUNY Biotech. Please contact Oliver Hobert prior to publishing work using this strain.|"GFP tag inserted at the C-terminus of the endogenous nlp-51 locus by CRISPR. Allele generated by SUNY Biotech. Reference: Taylor SR, et al. Cell. 2021 Aug 5;184(16):4329-4347.e23. doi: 10.1016/j.cell.2021.06.023. PMID: 34237253."|"Made_by: Suny Biotech"|"Supplementary_genotype nlp-51(syb2805 [nlp-51::T2A::3xNLS::GFP]) II"

Affected Gene: WBGene00011997(nlp-51)

Genomic Alteration: WBGene00011997(nlp-51)

Catalog Number: WB-STRAIN:WBStrain00055071

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37935195](#)

Organism Name: nlp-51(syb2805 [nlp-51::T2A::3xNLS::GFP]) II.

Record Creation Time: 20240716T202607+0000

Record Last Update: 20260912T182138+0000

Ratings and Alerts

No rating or validation information has been found for nlp-51(syb2805 [nlp-51::T2A::3xNLS::GFP]) II..

No alerts have been found for nlp-51(syb2805 [nlp-51::T2A::3xNLS::GFP]) II..

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.