

# Resource Summary Report

Generated by PRECISE-TBI on Aug 29, 2026

## nlp-77(sy1216) II.

RRID:WB-STRAIN:WBStrain00050895

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00050895

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00050895>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00050895

**Description:** Caenorhabditis elegans with name nlp-77(sy1216) II. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** nlp-77(sy1216) II.

**Notes:** Made\_by: Heenam Park/Mandy Tan|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of nlp-77; Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).Left flanking sequence: GACAACCAGCCGGAGGTCAAGATGTTCCACCATTCRight flanking sequence: CTTCGTAATGCCACTCCAGCTCAACTTCAGAGCTTCinserted sequence between the two flanking sequence (STOP-In cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA : GGAGTGGCATTACGAAGGAAMethod Reference: G3 (Bethesda). 2018 Nov 6;8(11):3607-3616"

**Catalog Number:** WB-STRAIN:WBStrain00050895

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Organism Name:** nlp-77(sy1216) II.

**Record Creation Time:** 20230227T013843+0000

**Record Last Update:** 20260815T163729+0000

### Ratings and Alerts

No rating or validation information has been found for nlp-77(sy1216) II..

No alerts have been found for nlp-77(sy1216) II..

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.