

Resource Summary Report

Generated by ASWG on Aug 16, 2026

nlp-9(sy1451) V.

RRID:WB-STRAIN:WBStrain00050935

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050935

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050935>

Proper Citation: RRID:WB-STRAIN:WBStrain00050935

Description: Caenorhabditis elegans with name nlp-9(sy1451) V. from WB.

Species: Caenorhabditis elegans

Synonyms: nlp-9(sy1451) V.

Notes: Made_by: Heenam Park/Mandy Tan|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of nlp-9. Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).left flanking sequence: gaaaaaaagagagATGGATCGATTCGCCACCAGATright flanking sequence: TTATCGCCCTTCTTCTGGTTCTTTTACAAATTGgtginserted sequence between the two flanking sequence (STOP-IN cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA: CAGAAGAAGGGCGATAAATCMethod Reference: G3 (Bethesda)."

Affected Gene: WBGene00003747(nlp-9)

Genomic Alteration: WBGene00003747(nlp-9)

Catalog Number: WB-STRAIN:WBStrain00050935

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: nlp-9(sy1451) V.

Record Creation Time: 20230227T013843+0000

Record Last Update: 20260815T163730+0000

Ratings and Alerts

No rating or validation information has been found for nlp-9(sy1451) V..

No alerts have been found for nlp-9(sy1451) 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.