

# Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

## C07E3.9(sy1922) II.

RRID:WB-STRAIN:WBStrain00055362

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00055362

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00055362>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00055362

**Description:** Caenorhabditis elegans with name C07E3.9(sy1922) II. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** C07E3.9(sy1922) II.

**Notes:** Made\_by: Heenam Park|"Superficially wild type. CRISPR/Cas9 engineered STOP-IN null mutant of C07E3.9. Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette). Left flanking sequence:

CTTTCAACGACTTGCTATTGCACCAATCCGAGAC. Right flanking sequence:

TGAAGGCTCTCTGGAACCTGGAGGAGGTCGCTGAATG. Inserted sequence between the two-flanking sequence (STOP-IN cassette):

GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA:

TTGCACCAATCCGAGACTGA. Method Reference: Wang H, et al. G3 (Bethesda). 2018 Nov 6;8(11):3607-3616."

**Affected Gene:** WBGene00007419(C07E3.9)

**Genomic Alteration:** WBGene00007419(C07E3.9)

**Catalog Number:** WB-STRAIN:WBStrain00055362

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Organism Name:** C07E3.9(sy1922) II.

**Record Creation Time:** 20240716T202609+0000

**Record Last Update:** 20260912T182142+0000

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## Ratings and Alerts

No rating or validation information has been found for C07E3.9(sy1922) II..

No alerts have been found for C07E3.9(sy1922) 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.