

# Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

## C33A11.2(sy1955) X.

RRID:WB-STRAIN:WBStrain00055375

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00055375

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00055375>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00055375

**Description:** Caenorhabditis elegans with name C33A11.2(sy1955) X. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** C33A11.2(sy1955) X.

**Notes:** Made\_by: Heenam Park|"Superficially wild type. CRISPR/Cas9 engineered STOP-IN null mutant of C33A11.2. Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette). Left flanking sequence: CTATCGCAGTGCTCAAACACGACGTCGATCCAATC. Right flanking sequence: TTCCCGTACCTCTCGTCGGCCGCCGACAAACGTCC. Inserted sequence between the two-flanking sequence (STOP-IN cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA: GACGAGAGGTACGGGAAGAT. Method Reference: Wang H, et al. G3 (Bethesda). 2018 Nov 6;8(11):3607-3616."

**Affected Gene:** WBGene00007878(C33A11.2)

**Genomic Alteration:** WBGene00007878(C33A11.2)

**Catalog Number:** WB-STRAIN:WBStrain00055375

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Organism Name:** C33A11.2(sy1955) X.

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

**Record Last Update:** 20260905T115808+0000

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## Ratings and Alerts

No rating or validation information has been found for C33A11.2(sy1955) X..

No alerts have been found for C33A11.2(sy1955) X..

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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.