

Resource Summary Report

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C15C8.4(sy1918) V.

RRID:WB-STRAIN:WBStrain00055360

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055360

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055360>

Proper Citation: RRID:WB-STRAIN:WBStrain00055360

Description: Caenorhabditis elegans with name C15C8.4(sy1918) V. from WB.

Species: Caenorhabditis elegans

Synonyms: C15C8.4(sy1918) V.

Notes: Made_by: Heenam Park|"Superficially wild type. CRISPR/Cas9 engineered STOP-IN null mutant of C15C8.4. Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette). Left flanking sequence: GATCGGCGCACAACAAGAAAACACAGTATCGAACG. Right flanking sequence: GAACGGATCAACTTCATTTACGAAAAGGCATTGCAG. Inserted sequence between the two-flanking sequence (STOP-IN cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA: AAACACAGTATCGAACGGAA. Method Reference: Wang H, et al. G3 (Bethesda). 2018 Nov 6;8(11):3607-3616."

Affected Gene: WBGene00007606(C15C8.4)

Genomic Alteration: WBGene00007606(C15C8.4)

Catalog Number: WB-STRAIN:WBStrain00055360

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: C15C8.4(sy1918) V.

Record Creation Time: 20240716T202609+0000

Record Last Update: 20260905T115808+0000

Ratings and Alerts

No rating or validation information has been found for C15C8.4(sy1918) V..

No alerts have been found for C15C8.4(sy1918) 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.