

Resource Summary Report

Generated by ASWG on Aug 17, 2026

Y62F5A.10(sy1222) II.

RRID:WB-STRAIN:WBStrain00050898

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050898

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050898>

Proper Citation: RRID:WB-STRAIN:WBStrain00050898

Description: Caenorhabditis elegans with name Y62F5A.10(sy1222) II. from WB.

Species: Caenorhabditis elegans

Synonyms: Y62F5A.10(sy1222) II.

Notes: Made_by: Heenam Park/Mandy Tan|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of Y62F5A.10; Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).Left flanking sequence: GAAGAAGAAGATAACACGGAAGGAGAAATCCAACARight flanking sequence: CCGCACTGAACAAAACAGCATCCAACGACGATCTTCinserted sequence between the two flanking sequence (STOP-In cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA : TGTTTTGTTTCAGTGCGGTGTMMethod Reference: G3 (Bethesda). 2018 Nov 6;8(11):3607-3616"

Affected Gene: WBGene00013388(Y62F5A.10)

Genomic Alteration: WBGene00013388(Y62F5A.10)

Catalog Number: WB-STRAIN:WBStrain00050898

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: Y62F5A.10(sy1222) II.

Record Creation Time: 20230227T013843+0000

Record Last Update: 20260815T163729+0000

Ratings and Alerts

No rating or validation information has been found for Y62F5A.10(sy1222) II..

No alerts have been found for Y62F5A.10(sy1222) II..

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.