

Resource Summary Report

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frpr-14(sy1300) II.

RRID:WB-STRAIN:WBStrain00055238

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055238

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055238>

Proper Citation: RRID:WB-STRAIN:WBStrain00055238

Description: Caenorhabditis elegans with name frpr-14(sy1300) II. from WB.

Species: Caenorhabditis elegans

Synonyms: frpr-14(sy1300) II.

Notes: Made_by: Heenam Park & Mandy Tan|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of frpr-14. Universal 43 bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette). left flanking sequence: CCGATATTTTGCAATTCCTGTTTGGGATCCACAG right flanking sequence: ATCCAGAATATTTGgtgagtttaggcttaggcttag inserted sequence between the two flanking sequence (STOP-IN cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA: CACCAAATATTCTGGATCTG Method Reference: G3 (Bethesda).2018 Nov 6;8(11):3607-3616"

Affected Gene: WBGene00019496(frpr-14)

Genomic Alteration: WBGene00019496(frpr-14)

Catalog Number: WB-STRAIN:WBStrain00055238

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: frpr-14(sy1300) II.

Record Creation Time: 20240716T202608+0000

Record Last Update: 20260829T162852+0000

Ratings and Alerts

No rating or validation information has been found for frpr-14(sy1300) II..

No alerts have been found for frpr-14(sy1300) 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.