

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 15, 2026

## frpr-17(sy1302) X.

RRID:WB-STRAIN:WBStrain00051539

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00051539

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00051539>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00051539

**Description:** Caenorhabditis elegans with name frpr-17(sy1302) X. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** frpr-17(sy1302) X.

**Notes:** Batch Strain object requested via get\_NS\_ids.pl|"Made\_by: Heenam Park & Mandy Tan"|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of frpr-17. Universal 43 bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette). left flanking sequence: GCAGTTAATCAGTCATGATATTATCGATCCAAGCT right flanking sequence: CAGTGGGATTTCAAAACCTTGGAACCTTTGgtgag inserted sequence between the two flanking sequence (STOP-IN cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA: TATTATCGATCCAAGCTCAG Method Reference: G3 (Bethesda).2018 Nov 6;8(11):3607-3616"

**Affected Gene:** WBGene00011765(frpr-17)

**Genomic Alteration:** WBGene00011765(frpr-17)

**Catalog Number:** WB-STRAIN:WBStrain00051539

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Source References:** [PMID:34741504](#)

**Organism Name:** frpr-17(sy1302) X.

**Record Creation Time:** 20230227T013848+0000

**Record Last Update:** 20260815T163744+0000

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## Ratings and Alerts

No rating or validation information has been found for frpr-17(sy1302) X..

No alerts have been found for frpr-17(sy1302) 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.