

Resource Summary Report

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[frpr-3\(yum1321\) V; frpr-4\(yum1322\) frpr-16\(yum1323\) II; frpr-18\(yum1324\) V.](#)

RRID:WB-STRAIN:WBStrain00062292

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062292

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062292>

Proper Citation: RRID:WB-STRAIN:WBStrain00062292

Description: Caenorhabditis elegans with name frpr-3(yum1321) V; frpr-4(yum1322) frpr-16(yum1323) II; frpr-18(yum1324) V. from WB.

Species: Caenorhabditis elegans

Synonyms: frpr-3(yum1321) V; frpr-4(yum1322) frpr-16(yum1323) II; frpr-18(yum1324) V.

Notes: Engineered null mutations in predicted GPCR genes. Reference: Pu L, et al. Nat Commun. 2023 Dec 18;14(1):8410. PMID: 38110404.|"Made_by: CCHEN group"

Affected Gene: WBGene00016149(frpr-3)|WBGene00016909(frpr-4)|WBGene00020023(frpr-16)|WBGene00020586(frpr-18)

Genomic Alteration: WBGene00016149(frpr-3), WBGene00016909(frpr-4), WBGene00020023(frpr-16), WBGene00020586(frpr-18)

Catalog Number: WB-STRAIN:WBStrain00062292

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: frpr-3(yum1321) V; frpr-4(yum1322) frpr-16(yum1323) II; frpr-18(yum1324) V.

Record Creation Time: 20250827T213341+0000

Record Last Update: 20260829T163058+0000

Ratings and Alerts

No rating or validation information has been found for frpr-3(yum1321) V; frpr-4(yum1322) frpr-16(yum1323) II; frpr-18(yum1324) V..

No alerts have been found for frpr-3(yum1321) V; frpr-4(yum1322) frpr-16(yum1323) II; frpr-18(yum1324) 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.