

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

nmur-1(yum1317) X; nmur-2(yum1318) II; nmur-3(yum1319) X; nmur-4(yum1320) I.

RRID:WB-STRAIN:WBStrain00062291

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062291

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062291>

Proper Citation: RRID:WB-STRAIN:WBStrain00062291

Description: Caenorhabditis elegans with name nmur-1(yum1317) X; nmur-2(yum1318) II; nmur-3(yum1319) X; nmur-4(yum1320) I. from WB.

Species: Caenorhabditis elegans

Synonyms: nmur-1(yum1317) X; nmur-2(yum1318) II; nmur-3(yum1319) X; nmur-4(yum1320) I.

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: WBGene00016747(nmur-1)|WBGene00017176(nmur-3)|WBGene00019616(nmur-2)

Genomic Alteration: WBGene00016747(nmur-1), WBGene00017176(nmur-3), WBGene00019616(nmur-2)

Catalog Number: WB-STRAIN:WBStrain00062291

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: nmur-1(yum1317) X; nmur-2(yum1318) II; nmur-3(yum1319) X; nmur-4(yum1320) I.

Record Creation Time: 20250827T213341+0000

Record Last Update: 20260829T163058+0000

Ratings and Alerts

No rating or validation information has been found for nmur-1(yum1317) X; nmur-2(yum1318) II; nmur-3(yum1319) X; nmur-4(yum1320) I..

No alerts have been found for nmur-1(yum1317) X; nmur-2(yum1318) II; nmur-3(yum1319) X; nmur-4(yum1320) I..

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.