

Resource Summary Report

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str-78(yum1987) IV; str-79(yum1988) X; str-81(yum1989) str-82(yum1990) str-83(yum1991) V.

RRID:WB-STRAIN:WBStrain00062416

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062416

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062416>

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Description: Caenorhabditis elegans with name str-78(yum1987) IV; str-79(yum1988) X; str-81(yum1989) str-82(yum1990) str-83(yum1991) V. from WB.

Species: Caenorhabditis elegans

Synonyms: str-78(yum1987) IV; str-79(yum1988) X; str-81(yum1989) str-82(yum1990) str-83(yum1991) 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: WBGene00006138(str-78)|WBGene00006139(str-79)|WBGene00006140(str-81)|WBGene00006141(str-82)|WBGene00006142(str-83)

Genomic Alteration: WBGene00006138(str-78), WBGene00006139(str-79), WBGene00006140(str-81), WBGene00006141(str-82), WBGene00006142(str-83)

Catalog Number: WB-STRAIN:WBStrain00062416

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: str-78(yum1987) IV; str-79(yum1988) X; str-81(yum1989) str-82(yum1990) str-83(yum1991) V.

Record Creation Time: 20250827T213343+0000

Record Last Update: 20260829T163101+0000

Ratings and Alerts

No rating or validation information has been found for str-78(yum1987) IV; str-79(yum1988) X; str-81(yum1989) str-82(yum1990) str-83(yum1991) V..

No alerts have been found for str-78(yum1987) IV; str-79(yum1988) X; str-81(yum1989) str-82(yum1990) str-83(yum1991) 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.