

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

[str-3\(yum1042\) str-4\(yum2669\) str-5\(yum2670\) str-1\(yum2671\) str-6\(yum2672\) str-7\(yum2673\) str-9\(yum2674\) c04c3.7\(yum2675\) str-8\(yum2676\) t23d5.8\(yum2677\) IV.](#)

RRID:WB-STRAIN:WBStrain00062514

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062514

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062514>

Proper Citation: RRID:WB-STRAIN:WBStrain00062514

Description: Caenorhabditis elegans with name str-3(yum1042) str-4(yum2669) str-5(yum2670) str-1(yum2671) str-6(yum2672) str-7(yum2673) str-9(yum2674) c04c3.7(yum2675) str-8(yum2676) t23d5.8(yum2677) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: str-3(yum1042) str-4(yum2669) str-5(yum2670) str-1(yum2671) str-6(yum2672) str-7(yum2673) str-9(yum2674) c04c3.7(yum2675) str-8(yum2676) t23d5.8(yum2677) IV.

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: WBGene00006069(str-1)|WBGene00006071(str-3)|WBGene00006072(str-4)|WBGene00006073(str-5)|WBGene00006074(str-6)|WBGene00006075(str-7)|WBGene00006076(str-8)|WBGene00006077(str-9)

Genomic Alteration: WBGene00006069(str-1), WBGene00006071(str-3), WBGene00006072(str-4), WBGene00006073(str-5), WBGene00006074(str-6), WBGene00006075(str-7), WBGene00006076(str-8), WBGene00006077(str-9)

Catalog Number: WB-STRAIN:WBStrain00062514

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: str-3(yum1042) str-4(yum2669) str-5(yum2670) str-1(yum2671) str-6(yum2672) str-7(yum2673) str-9(yum2674) c04c3.7(yum2675) str-8(yum2676) t23d5.8(yum2677) IV.

Record Creation Time: 20250827T213344+0000

Record Last Update: 20260912T182317+0000

Ratings and Alerts

No rating or validation information has been found for str-3(yum1042) str-4(yum2669) str-5(yum2670) str-1(yum2671) str-6(yum2672) str-7(yum2673) str-9(yum2674) c04c3.7(yum2675) str-8(yum2676) t23d5.8(yum2677) IV..

No alerts have been found for str-3(yum1042) str-4(yum2669) str-5(yum2670) str-1(yum2671) str-6(yum2672) str-7(yum2673) str-9(yum2674) c04c3.7(yum2675) str-8(yum2676) t23d5.8(yum2677) IV..

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.