

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

[sru-21\(yum2314\)](#) [sru-22\(yum2315\)](#) [sru-23\(yum2316\)](#)
[sru-24\(yum2317\)](#) [sru-25\(yum2318\)](#) [sru-26\(yum2319\)](#)
[sru-27\(yum2320\)](#) [sru-28\(yum2321\)](#) IV.

RRID:WB-STRAIN:WBStrain00062467

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062467

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062467>

Proper Citation: RRID:WB-STRAIN:WBStrain00062467

Description: Caenorhabditis elegans with name sru-21(yum2314) sru-22(yum2315) sru-23(yum2316) sru-24(yum2317) sru-25(yum2318) sru-26(yum2319) sru-27(yum2320) sru-28(yum2321) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: sru-21(yum2314) sru-22(yum2315) sru-23(yum2316) sru-24(yum2317) sru-25(yum2318) sru-26(yum2319) sru-27(yum2320) sru-28(yum2321) 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: WBGene00005684(sru-21)|WBGene00005685(sru-22)|WBGene00005686(sru-23)|WBGene00005687(sru-24)|WBGene00005688(sru-25)|WBGene00005689(sru-26)|WBGene00005690(sru-27)|WBGene00005691(sru-28)

Genomic Alteration: WBGene00005684(sru-21), WBGene00005685(sru-22), WBGene00005686(sru-23), WBGene00005687(sru-24), WBGene00005688(sru-25), WBGene00005689(sru-26), WBGene00005690(sru-27), WBGene00005691(sru-28)

Catalog Number: WB-STRAIN:WBStrain00062467

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: sru-21(yum2314) sru-22(yum2315) sru-23(yum2316) sru-24(yum2317) sru-25(yum2318) sru-26(yum2319) sru-27(yum2320) sru-28(yum2321) IV.

Record Creation Time: 20250827T213343+0000

Record Last Update: 20260912T182317+0000

Ratings and Alerts

No rating or validation information has been found for sru-21(yum2314) sru-22(yum2315) sru-23(yum2316) sru-24(yum2317) sru-25(yum2318) sru-26(yum2319) sru-27(yum2320) sru-28(yum2321) IV..

No alerts have been found for sru-21(yum2314) sru-22(yum2315) sru-23(yum2316) sru-24(yum2317) sru-25(yum2318) sru-26(yum2319) sru-27(yum2320) sru-28(yum2321) 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.