

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[srd-23\(yum2172\)](#) [srd-25\(yum2173\)](#) [srd-26\(yum2174\)](#)
[srd-27\(yum2175\)](#) [srd-28\(yum2176\)](#) [srd-29\(yum2177\)](#)
[srd-30\(yum2178\)](#) [srd-31\(yum2179\)](#) IV.

RRID:WB-STRAIN:WBStrain00062445

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062445

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062445>

Proper Citation: RRID:WB-STRAIN:WBStrain00062445

Description: Caenorhabditis elegans with name srd-23(yum2172) srd-25(yum2173) srd-26(yum2174) srd-27(yum2175) srd-28(yum2176) srd-29(yum2177) srd-30(yum2178) srd-31(yum2179) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: srd-23(yum2172) srd-25(yum2173) srd-26(yum2174) srd-27(yum2175) srd-28(yum2176) srd-29(yum2177) srd-30(yum2178) srd-31(yum2179) 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: WBGene00005101(srd-23)|WBGene00005103(srd-25)|WBGene00005104(srd-26)|WBGene00005105(srd-27)|WBGene00005106(srd-28)|WBGene00005107(srd-29)|WBGene00005108(srd-30)|WBGene00005109(srd-31)

Genomic Alteration: WBGene00005101(srd-23), WBGene00005103(srd-25), WBGene00005104(srd-26), WBGene00005105(srd-27), WBGene00005106(srd-28), WBGene00005107(srd-29), WBGene00005108(srd-30), WBGene00005109(srd-31)

Catalog Number: WB-STRAIN:WBStrain00062445

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srd-23(yum2172) srd-25(yum2173) srd-26(yum2174) srd-27(yum2175) srd-28(yum2176) srd-29(yum2177) srd-30(yum2178) srd-31(yum2179) IV.

Record Creation Time: 20250827T213343+0000

Record Last Update: 20260905T115941+0000

Ratings and Alerts

No rating or validation information has been found for srd-23(yum2172) srd-25(yum2173) srd-26(yum2174) srd-27(yum2175) srd-28(yum2176) srd-29(yum2177) srd-30(yum2178) srd-31(yum2179) IV..

No alerts have been found for srd-23(yum2172) srd-25(yum2173) srd-26(yum2174) srd-27(yum2175) srd-28(yum2176) srd-29(yum2177) srd-30(yum2178) srd-31(yum2179) 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.