

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[sra-33\(yum2076\)](#) [sra-34\(yum2077\)](#) [sra-35\(yum2078\)](#)
[sra-36\(yum2079\)](#) [sra-37\(yum2080\)](#) [sra-38\(yum2081\)](#)
[sra-39\(yum2082\)](#) [k11e4.6\(yum2083\)](#) II.

RRID:WB-STRAIN:WBStrain00062430

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062430

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062430>

Proper Citation: RRID:WB-STRAIN:WBStrain00062430

Description: Caenorhabditis elegans with name sra-33(yum2076) sra-34(yum2077) sra-35(yum2078) sra-36(yum2079) sra-37(yum2080) sra-38(yum2081) sra-39(yum2082) k11e4.6(yum2083) II. from WB.

Species: Caenorhabditis elegans

Synonyms: sra-33(yum2076) sra-34(yum2077) sra-35(yum2078) sra-36(yum2079) sra-37(yum2080) sra-38(yum2081) sra-39(yum2082) k11e4.6(yum2083) II.

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: WBGene00005059(sra-33)|WBGene00005060(sra-34)|WBGene00005061(sra-35)|WBGene00005062(sra-36)|WBGene00005063(sra-37)|WBGene00005064(sra-38)|WBGene00005065(sra-39)

Genomic Alteration: WBGene00005059(sra-33), WBGene00005060(sra-34), WBGene00005061(sra-35), WBGene00005062(sra-36), WBGene00005063(sra-37), WBGene00005064(sra-38), WBGene00005065(sra-39)

Catalog Number: WB-STRAIN:WBStrain00062430

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: sra-33(yum2076) sra-34(yum2077) sra-35(yum2078) sra-36(yum2079) sra-37(yum2080) sra-38(yum2081) sra-39(yum2082) k11e4.6(yum2083) II.

Record Creation Time: 20250827T213343+0000

Record Last Update: 20260829T163101+0000

Ratings and Alerts

No rating or validation information has been found for sra-33(yum2076) sra-34(yum2077) sra-35(yum2078) sra-36(yum2079) sra-37(yum2080) sra-38(yum2081) sra-39(yum2082) k11e4.6(yum2083) II..

No alerts have been found for sra-33(yum2076) sra-34(yum2077) sra-35(yum2078) sra-36(yum2079) sra-37(yum2080) sra-38(yum2081) sra-39(yum2082) k11e4.6(yum2083) II..

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.