

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[srsx-14\(yum1656\) srsx-15\(yum1657\) srsx-16\(yum1658\) IV; srsx-17\(yum1659\) srsx-18\(yum1660\) srsx-19\(yum1661\) V.](#)

RRID:WB-STRAIN:WBStrain00062361

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062361

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062361>

Proper Citation: RRID:WB-STRAIN:WBStrain00062361

Description: Caenorhabditis elegans with name srsx-14(yum1656) srsx-15(yum1657) srsx-16(yum1658) IV; srsx-17(yum1659) srsx-18(yum1660) srsx-19(yum1661) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srsx-14(yum1656) srsx-15(yum1657) srsx-16(yum1658) IV; srsx-17(yum1659) srsx-18(yum1660) srsx-19(yum1661) 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: WBGene00011931(srsx-19)|WBGene00015419(srsx-18)|WBGene00016543(srsx-14)|WBGene00019032(srsx-17)|WBGene00044124(srsx-15)|WBGene00044125(srsx-16)

Genomic Alteration: WBGene00011931(srsx-19), WBGene00015419(srsx-18), WBGene00016543(srsx-14), WBGene00019032(srsx-17), WBGene00044124(srsx-15), WBGene00044125(srsx-16)

Catalog Number: WB-STRAIN:WBStrain00062361

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srsx-14(yum1656) srsx-15(yum1657) srsx-16(yum1658) IV; srsx-17(yum1659) srsx-18(yum1660) srsx-19(yum1661) V.

Record Creation Time: 20250827T213342+0000

Record Last Update: 20260829T163100+0000

Ratings and Alerts

No rating or validation information has been found for srsx-14(yum1656) srsx-15(yum1657) srsx-16(yum1658) IV; srsx-17(yum1659) srsx-18(yum1660) srsx-19(yum1661) V..

No alerts have been found for srsx-14(yum1656) srsx-15(yum1657) srsx-16(yum1658) IV; srsx-17(yum1659) srsx-18(yum1660) srsx-19(yum1661) 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.