

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[srsx-35\(yum1527\) srsx-36\(yum1528\) srsx-37\(yum1529\) srsx-38\(yum1530\) srsx-39\(yum1531\) srsx-40\(yum1532\) V.](#)

RRID:WB-STRAIN:WBStrain00062342

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062342

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062342>

Proper Citation: RRID:WB-STRAIN:WBStrain00062342

Description: Caenorhabditis elegans with name srsx-35(yum1527) srsx-36(yum1528) srsx-37(yum1529) srsx-38(yum1530) srsx-39(yum1531) srsx-40(yum1532) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srsx-35(yum1527) srsx-36(yum1528) srsx-37(yum1529) srsx-38(yum1530) srsx-39(yum1531) srsx-40(yum1532) 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: WBGene00009999(srsx-35)|WBGene00010800(srsx-37)|WBGene00010802(srsx-39)|WBGene00012054(srsx-38)|WBGene00012055(srsx-36)|WBGene00022655(srsx-40)

Genomic Alteration: WBGene00009999(srsx-35), WBGene00010800(srsx-37), WBGene00010802(srsx-39), WBGene00012054(srsx-38), WBGene00012055(srsx-36), WBGene00022655(srsx-40)

Catalog Number: WB-STRAIN:WBStrain00062342

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srsx-35(yum1527) srsx-36(yum1528) srsx-37(yum1529) srsx-38(yum1530) srsx-39(yum1531) srsx-40(yum1532) V.

Record Creation Time: 20250827T213342+0000

Record Last Update: 20260829T163059+0000

Ratings and Alerts

No rating or validation information has been found for srsx-35(yum1527) srsx-36(yum1528) srsx-37(yum1529) srsx-38(yum1530) srsx-39(yum1531) srsx-40(yum1532) V..

No alerts have been found for srsx-35(yum1527) srsx-36(yum1528) srsx-37(yum1529) srsx-38(yum1530) srsx-39(yum1531) srsx-40(yum1532) 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.