

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[srx-5\(yum1864\) srx-6\(yum1865\) srx-7\(yum1866\) srx-8\(yum1867\) srx-9\(yum1868\) srx-10\(yum1869\) V.](#)

RRID:WB-STRAIN:WBStrain00062397

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062397

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062397>

Proper Citation: RRID:WB-STRAIN:WBStrain00062397

Description: Caenorhabditis elegans with name srx-5(yum1864) srx-6(yum1865) srx-7(yum1866) srx-8(yum1867) srx-9(yum1868) srx-10(yum1869) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srx-5(yum1864) srx-6(yum1865) srx-7(yum1866) srx-8(yum1867) srx-9(yum1868) srx-10(yum1869) 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: WBGene00005896(srx-5)|WBGene00005897(srx-6)|WBGene00005898(srx-7)|WBGene00005899(srx-8)|WBGene00005900(srx-9)|WBGene00005901(srx-10)

Genomic Alteration: WBGene00005896(srx-5), WBGene00005897(srx-6), WBGene00005898(srx-7), WBGene00005899(srx-8), WBGene00005900(srx-9), WBGene00005901(srx-10)

Catalog Number: WB-STRAIN:WBStrain00062397

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srx-5(yum1864) srx-6(yum1865) srx-7(yum1866) srx-8(yum1867) srx-9(yum1868) srx-10(yum1869) V.

Record Creation Time: 20250827T213342+0000

Record Last Update: 20260829T163100+0000

Ratings and Alerts

No rating or validation information has been found for srx-5(yum1864) srx-6(yum1865) srx-7(yum1866) srx-8(yum1867) srx-9(yum1868) srx-10(yum1869) V..

No alerts have been found for srx-5(yum1864) srx-6(yum1865) srx-7(yum1866) srx-8(yum1867) srx-9(yum1868) srx-10(yum1869) 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.