

Resource Summary Report

Generated by [Kravitz](#) on Sep 22, 2026

[srxa-12\(yum2364\)](#) [srxa-13\(yum2365\)](#) [srxa-14\(yum2366\)](#) [srxa-15\(yum2367\)](#) [srxa-16\(yum2368\)](#) [srxa-18\(yum2369\)](#) V.

RRID:WB-STRAIN:WBStrain00062475

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062475

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062475>

Proper Citation: RRID:WB-STRAIN:WBStrain00062475

Description: Caenorhabditis elegans with name srxa-12(yum2364) srxa-13(yum2365) srxa-14(yum2366) srxa-15(yum2367) srxa-16(yum2368) srxa-18(yum2369) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srxa-12(yum2364) srxa-13(yum2365) srxa-14(yum2366) srxa-15(yum2367) srxa-16(yum2368) srxa-18(yum2369) 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: WBGene00007432(srxa-18)|WBGene00009707(srxa-16)|WBGene00012846(srxa-14)|WBGene00012847(srxa-15)|WBGene00044115(srxa-12)|WBGene00044116(srxa-13)

Genomic Alteration: WBGene00007432(srxa-18), WBGene00009707(srxa-16), WBGene00012846(srxa-14), WBGene00012847(srxa-15), WBGene00044115(srxa-12), WBGene00044116(srxa-13)

Catalog Number: WB-STRAIN:WBStrain00062475

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srxa-12(yum2364) srxa-13(yum2365) srxa-14(yum2366) srxa-15(yum2367) srxa-16(yum2368) srxa-18(yum2369) V.

Record Creation Time: 20250827T213344+0000

Record Last Update: 20260919T181431+0000

Ratings and Alerts

No rating or validation information has been found for srxa-12(yum2364) srxa-13(yum2365) srxa-14(yum2366) srxa-15(yum2367) srxa-16(yum2368) srxa-18(yum2369) V..

No alerts have been found for srxa-12(yum2364) srxa-13(yum2365) srxa-14(yum2366) srxa-15(yum2367) srxa-16(yum2368) srxa-18(yum2369) 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.