

Resource Summary Report

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

[srw-1\(yum2124\)](#) [srw-2\(yum2125\)](#) [srw-3\(yum2126\)](#)
[srw-4\(yum2127\)](#) [srw-6\(yum2128\)](#) [srw-7\(yum2129\)](#)
[srw-8\(yum2130\)](#) V.

RRID:WB-STRAIN:WBStrain00062437

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062437

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062437>

Proper Citation: RRID:WB-STRAIN:WBStrain00062437

Description: Caenorhabditis elegans with name srw-1(yum2124) srw-2(yum2125) srw-3(yum2126) srw-4(yum2127) srw-6(yum2128) srw-7(yum2129) srw-8(yum2130) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srw-1(yum2124) srw-2(yum2125) srw-3(yum2126) srw-4(yum2127) srw-6(yum2128) srw-7(yum2129) srw-8(yum2130) 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: WBGene00005748(sr w-1)|WBGene00005749(sr w-2)|WBGene00005750(sr w-3)|WBGene00005751(sr w-4)|WBGene00005753(sr w-6)|WBGene00005754(sr w-7)|WBGene00005755(sr w-8)

Genomic Alteration: WBGene00005748(sr w-1), WBGene00005749(sr w-2), WBGene00005750(sr w-3), WBGene00005751(sr w-4), WBGene00005753(sr w-6), WBGene00005754(sr w-7), WBGene00005755(sr w-8)

Catalog Number: WB-STRAIN:WBStrain00062437

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srw-1(yum2124) srw-2(yum2125) srw-3(yum2126) srw-4(yum2127) srw-6(yum2128) srw-7(yum2129) srw-8(yum2130) V.

Record Creation Time: 20250827T213343+0000

Record Last Update: 20260815T164051+0000

Ratings and Alerts

No rating or validation information has been found for srw-1(yum2124) srw-2(yum2125) srw-3(yum2126) srw-4(yum2127) srw-6(yum2128) srw-7(yum2129) srw-8(yum2130) V..

No alerts have been found for srw-1(yum2124) srw-2(yum2125) srw-3(yum2126) srw-4(yum2127) srw-6(yum2128) srw-7(yum2129) srw-8(yum2130) 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.