

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[srw-127\(yum2144\)](#) [srw-129\(yum2145\)](#) [srw-136\(yum2146\)](#) [srw-133\(yum2147\)](#) [srw-134\(yum2148\)](#) [srw-144\(yum2149\)](#) [srw-145\(yum2150\)](#) V.

RRID:WB-STRAIN:WBStrain00062440

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062440

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062440>

Proper Citation: RRID:WB-STRAIN:WBStrain00062440

Description: Caenorhabditis elegans with name srw-127(yum2144) srw-129(yum2145) srw-136(yum2146) srw-133(yum2147) srw-134(yum2148) srw-144(yum2149) srw-145(yum2150) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srw-127(yum2144) srw-129(yum2145) srw-136(yum2146) srw-133(yum2147) srw-134(yum2148) srw-144(yum2149) srw-145(yum2150) 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: WBGene00005874(srw-127)|WBGene00005876(srw-129)|WBGene00005880(srw-133)|WBGene00005881(srw-134)|WBGene00005883(srw-136)|WBGene00005891(srw-144)|WBGene00011197(srw-145)

Genomic Alteration: WBGene00005874(srw-127), WBGene00005876(srw-129), WBGene00005880(srw-133), WBGene00005881(srw-134), WBGene00005883(srw-136), WBGene00005891(srw-144), WBGene00011197(srw-145)

Catalog Number: WB-STRAIN:WBStrain00062440

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srw-127(yum2144) srw-129(yum2145) srw-136(yum2146) srw-133(yum2147) srw-134(yum2148) srw-144(yum2149) srw-145(yum2150) V.

Record Creation Time: 20250827T213343+0000

Record Last Update: 20260912T182316+0000

Ratings and Alerts

No rating or validation information has been found for srw-127(yum2144) srw-129(yum2145) srw-136(yum2146) srw-133(yum2147) srw-134(yum2148) srw-144(yum2149) srw-145(yum2150) V..

No alerts have been found for srw-127(yum2144) srw-129(yum2145) srw-136(yum2146) srw-133(yum2147) srw-134(yum2148) srw-144(yum2149) srw-145(yum2150) 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.