

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

[srh-247\(yum1770\) srh-248\(yum1771\) V; srh-250\(yum1766\) II; srh-251\(yum1767\) srh-252\(yum1768\) srh-255\(yum1769\) V.](#)

RRID:WB-STRAIN:WBStrain00062382

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062382

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062382>

Proper Citation: RRID:WB-STRAIN:WBStrain00062382

Description: Caenorhabditis elegans with name srh-247(yum1770) srh-248(yum1771) V; srh-250(yum1766) II; srh-251(yum1767) srh-252(yum1768) srh-255(yum1769) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srh-247(yum1770) srh-248(yum1771) V; srh-250(yum1766) II; srh-251(yum1767) srh-252(yum1768) srh-255(yum1769) 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: WBGene00005453(srh-247)|WBGene00005454(srh-248)|WBGene00005456(srh-250)|WBGene00005457(srh-251)|WBGene00005458(srh-252)|WBGene00005461(srh-255)

Genomic Alteration: WBGene00005453(srh-247), WBGene00005454(srh-248), WBGene00005456(srh-250), WBGene00005457(srh-251), WBGene00005458(srh-252), WBGene00005461(srh-255)

Catalog Number: WB-STRAIN:WBStrain00062382

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srh-247(yum1770) srh-248(yum1771) V; srh-250(yum1766) II; srh-251(yum1767) srh-252(yum1768) srh-255(yum1769) V.

Record Creation Time: 20250827T213342+0000

Record Last Update: 20260919T181430+0000

Ratings and Alerts

No rating or validation information has been found for srh-247(yum1770) srh-248(yum1771) V; srh-250(yum1766) II; srh-251(yum1767) srh-252(yum1768) srh-255(yum1769) V..

No alerts have been found for srh-247(yum1770) srh-248(yum1771) V; srh-250(yum1766) II; srh-251(yum1767) srh-252(yum1768) srh-255(yum1769) 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.