

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[srg-69\(yum1553\) II; srg-3\(yum1554\) srg-4\(yum1555\) III; srg-38\(yum1550\) srg-54\(yum1551\) srg-55\(yum1552\) V.](#)

RRID:WB-STRAIN:WBStrain00062346

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062346

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062346>

Proper Citation: RRID:WB-STRAIN:WBStrain00062346

Description: Caenorhabditis elegans with name srg-69(yum1553) II; srg-3(yum1554) srg-4(yum1555) III; srg-38(yum1550) srg-54(yum1551) srg-55(yum1552) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srg-69(yum1553) II; srg-3(yum1554) srg-4(yum1555) III; srg-38(yum1550) srg-54(yum1551) srg-55(yum1552) 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: WBGene00005161(srg-3)|WBGene00005162(srg-4)|WBGene00005195(srg-38)|WBGene00005211(srg-54)|WBGene00005212(srg-55)|WBGene00005226(srg-69)

Genomic Alteration: WBGene00005161(srg-3), WBGene00005162(srg-4), WBGene00005195(srg-38), WBGene00005211(srg-54), WBGene00005212(srg-55), WBGene00005226(srg-69)

Catalog Number: WB-STRAIN:WBStrain00062346

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srg-69(yum1553) II; srg-3(yum1554) srg-4(yum1555) III; srg-38(yum1550) srg-54(yum1551) srg-55(yum1552) V.

Record Creation Time: 20250827T213342+0000

Record Last Update: 20260815T164049+0000

Ratings and Alerts

No rating or validation information has been found for srg-69(yum1553) II; srg-3(yum1554) srg-4(yum1555) III; srg-38(yum1550) srg-54(yum1551) srg-55(yum1552) V..

No alerts have been found for srg-69(yum1553) II; srg-3(yum1554) srg-4(yum1555) III; srg-38(yum1550) srg-54(yum1551) srg-55(yum1552) 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.