

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[srbc-50\(yum1894\) srbc-51\(yum1895\) srbc-67\(yum1896\) srbc-68\(yum1897\) srbc-70\(yum1898\) srbc-71\(yum1899\) V.](#)

RRID:WB-STRAIN:WBStrain00062402

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062402

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062402>

Proper Citation: RRID:WB-STRAIN:WBStrain00062402

Description: Caenorhabditis elegans with name srbc-50(yum1894) srbc-51(yum1895) srbc-67(yum1896) srbc-68(yum1897) srbc-70(yum1898) srbc-71(yum1899) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srbc-50(yum1894) srbc-51(yum1895) srbc-67(yum1896) srbc-68(yum1897) srbc-70(yum1898) srbc-71(yum1899) 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: WBGene00010022(srbc-50)|WBGene00010023(srbc-51)|WBGene00017935(srbc-70)|WBGene00020749(srbc-67)|WBGene00020752(srbc-68)|WBGene00044092(srbc-71)

Genomic Alteration: WBGene00010022(srbc-50), WBGene00010023(srbc-51), WBGene00017935(srbc-70), WBGene00020749(srbc-67), WBGene00020752(srbc-68), WBGene00044092(srbc-71)

Catalog Number: WB-STRAIN:WBStrain00062402

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srbc-50(yum1894) srbc-51(yum1895) srbc-67(yum1896) srbc-68(yum1897) srbc-70(yum1898) srbc-71(yum1899) V.

Record Creation Time: 20250827T213342+0000

Record Last Update: 20260905T115940+0000

Ratings and Alerts

No rating or validation information has been found for srbc-50(yum1894) srbc-51(yum1895) srbc-67(yum1896) srbc-68(yum1897) srbc-70(yum1898) srbc-71(yum1899) V..

No alerts have been found for srbc-50(yum1894) srbc-51(yum1895) srbc-67(yum1896) srbc-68(yum1897) srbc-70(yum1898) srbc-71(yum1899) 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.