

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[srt-27\(yum2785\)](#) [srt-28\(yum2786\)](#) [srt-29\(yum2787\)](#)
[srt-30\(yum2788\)](#) [srt-31\(yum2789\)](#) [srt-32\(yum2790\)](#)
[srt-33\(yum2791\)](#) [srt-34\(yum2792\)](#) [srt-74\(yum2793\)](#)
[srt-35\(yum2794\)](#) [srt-36\(yum2795\)](#) [srt-37\(yum2796\)](#)
[srt-38\(yum2797\)](#) [srt-39\(yum2798\)](#) [srt-40\(yum2799\)](#)
[srt-41\(yum2800\)](#) V.

RRID:WB-STRAIN:WBStrain00062526

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062526

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062526>

Proper Citation: RRID:WB-STRAIN:WBStrain00062526

Description: Caenorhabditis elegans with name srt-27(yum2785) srt-28(yum2786) srt-29(yum2787) srt-30(yum2788) srt-31(yum2789) srt-32(yum2790) srt-33(yum2791) srt-34(yum2792) srt-74(yum2793) srt-35(yum2794) srt-36(yum2795) srt-37(yum2796) srt-38(yum2797) srt-39(yum2798) srt-40(yum2799) srt-41(yum2800) V. from WB.

Species: Caenorhabditis elegans

Synonyms: srt-27(yum2785) srt-28(yum2786) srt-29(yum2787) srt-30(yum2788) srt-31(yum2789) srt-32(yum2790) srt-33(yum2791) srt-34(yum2792) srt-74(yum2793) srt-35(yum2794) srt-36(yum2795) srt-37(yum2796) srt-38(yum2797) srt-39(yum2798) srt-40(yum2799) srt-41(yum2800) 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: WBGene00008268(srt-32)|WBGene00009603(srt-33)|WBGene00012242(srt-39)|WBGene00016049(srt-28)|WBGene00016050(srt-29)|WBGene00016051(srt-27)|WBGene00018114(srt-41)|WBGene00018555(srt-35)|WBGene00018556(srt-36)|WBGene00018557(srt-38)|WBGene00018559(srt-37)|WBGene00018826(srt-34)|WBGene00019740(srt-31)|WBGene00019966(srt-

30)|WBGene00021169(srt-40)|WBGene00044002(srt-74)

Genomic Alteration: WBGene00008268(srt-32), WBGene00009603(srt-33), WBGene00012242(srt-39), WBGene00016049(srt-28), WBGene00016050(srt-29), WBGene00016051(srt-27), WBGene00018114(srt-41), WBGene00018555(srt-35), WBGene00018556(srt-36), WBGene00018557(srt-38), WBGene00018559(srt-37), WBGene00018826(srt-34), WBGene00019740(srt-31), WBGene00019966(srt-30), WBGene00021169(srt-40), WBGene00044002(srt-74)

Catalog Number: WB-STRAIN:WBStrain00062526

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: srt-27(yum2785) srt-28(yum2786) srt-29(yum2787) srt-30(yum2788) srt-31(yum2789) srt-32(yum2790) srt-33(yum2791) srt-34(yum2792) srt-74(yum2793) srt-35(yum2794) srt-36(yum2795) srt-37(yum2796) srt-38(yum2797) srt-39(yum2798) srt-40(yum2799) srt-41(yum2800) V.

Record Creation Time: 20250827T213344+0000

Record Last Update: 20260905T115942+0000

Ratings and Alerts

No rating or validation information has been found for srt-27(yum2785) srt-28(yum2786) srt-29(yum2787) srt-30(yum2788) srt-31(yum2789) srt-32(yum2790) srt-33(yum2791) srt-34(yum2792) srt-74(yum2793) srt-35(yum2794) srt-36(yum2795) srt-37(yum2796) srt-38(yum2797) srt-39(yum2798) srt-40(yum2799) srt-41(yum2800) V..

No alerts have been found for srt-27(yum2785) srt-28(yum2786) srt-29(yum2787) srt-30(yum2788) srt-31(yum2789) srt-32(yum2790) srt-33(yum2791) srt-34(yum2792) srt-74(yum2793) srt-35(yum2794) srt-36(yum2795) srt-37(yum2796) srt-38(yum2797) srt-39(yum2798) srt-40(yum2799) srt-41(yum2800) 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.