

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[sre-29\(yum1576\) sre-30\(yum1577\) sre-31\(yum1578\) sre-34\(yum1579\) sre-35\(yum1580\) II; sre-36\(yum1581\) V.](#)

RRID:WB-STRAIN:WBStrain00062350

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062350

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062350>

Proper Citation: RRID:WB-STRAIN:WBStrain00062350

Description: Caenorhabditis elegans with name sre-29(yum1576) sre-30(yum1577) sre-31(yum1578) sre-34(yum1579) sre-35(yum1580) II; sre-36(yum1581) V. from WB.

Species: Caenorhabditis elegans

Synonyms: sre-29(yum1576) sre-30(yum1577) sre-31(yum1578) sre-34(yum1579) sre-35(yum1580) II; sre-36(yum1581) 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: WBGene00008728(sre-36)|WBGene00010217(sre-31)|WBGene00010218(sre-30)|WBGene00010220(sre-29)|WBGene00012286(sre-35)|WBGene00043058(sre-34)

Genomic Alteration: WBGene00008728(sre-36), WBGene00010217(sre-31), WBGene00010218(sre-30), WBGene00010220(sre-29), WBGene00012286(sre-35), WBGene00043058(sre-34)

Catalog Number: WB-STRAIN:WBStrain00062350

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: sre-29(yum1576) sre-30(yum1577) sre-31(yum1578) sre-34(yum1579) sre-35(yum1580) II; sre-36(yum1581) V.

Record Creation Time: 20250827T213342+0000

Record Last Update: 20260829T163059+0000

Ratings and Alerts

No rating or validation information has been found for sre-29(yum1576) sre-30(yum1577) sre-31(yum1578) sre-34(yum1579) sre-35(yum1580) II; sre-36(yum1581) V..

No alerts have been found for sre-29(yum1576) sre-30(yum1577) sre-31(yum1578) sre-34(yum1579) sre-35(yum1580) II; sre-36(yum1581) 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.