

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

RB570

RRID:WB-STRAIN:WBStrain00031361

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031361

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031361>

Proper Citation: RRID:WB-STRAIN:WBStrain00031361

Description: Caenorhabditis elegans with name srgp-1(ok300) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: srgp-1(ok300) IV.

Notes: F12F6.5. Homozygous. Outer Left Sequence: GATGTGAAGGCTGACAAGCA. Outer Right Sequence: TAACCCGTGCATTTGTTGAA. Inner Left Sequence: CTTCGAGGCCAATCATCAAT. Inner Right Sequence: GCCAAACTATCATGGGCTG. Inner Primer PCR Length: 2904 bp. Deletion Size: 1406 bp. Deletion left flank: ttttattacttgttttatattcaaaaac. Deletion right flank: atcaagtcgatcttcaaatcgatcaaaaagc.|"Made_by: Vancouver KO Group"|"Mutagen:UV/TMP"|"This strain was provided by the C. elegans Reverse Genetics Core Facility at the University of British Columbia, which is part of the international C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."

Affected Gene: WBGene00006406(srgp-1)

Genomic Alteration: WBGene00006406(srgp-1)

Catalog Number: WB-STRAIN:WBStrain00031361

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB570, CGC_RB570

Organism Name: RB570

Record Creation Time: 20230227T013615+0000

Record Last Update: 20260815T163136+0000

Ratings and Alerts

No rating or validation information has been found for RB570.

No alerts have been found for RB570.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang J, et al. (2018) Robo and Ror function in a common receptor complex to regulate Wnt-mediated neurite outgrowth in *Caenorhabditis elegans*. *Proceedings of the National Academy of Sciences of the United States of America*, 115(10), E2254.