

# Resource Summary Report

Generated by ASWG on Aug 10, 2026

## srw-54(sy1234) V.

RRID:WB-STRAIN:WBStrain00050903

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00050903

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00050903>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00050903

**Description:** Caenorhabditis elegans with name srw-54(sy1234) V. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** srw-54(sy1234) V.

**Notes:** Made\_by: Heenam Park/Mandy Tan|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of srw-54; Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).Left flanking sequence: TTTGGTACGATCTGCAAAACATCATCAGGCCTATTRight flanking sequence: GATGTGTACTTGGATTACTTCAACTTTTCAATATCinserted sequence between the two flanking sequence (STOP-In cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA : TAATCCAAGTACACATCAATMethod Reference: G3 (Bethesda). 2018 Nov 6;8(11):3607-3616"

**Affected Gene:** WBGene00005801(srw-54)

**Genomic Alteration:** WBGene00005801(srw-54)

**Catalog Number:** WB-STRAIN:WBStrain00050903

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Organism Name:** srw-54(sy1234) V.

**Record Creation Time:** 20230227T013843+0000

**Record Last Update:** 20260808T171831+0000

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## Ratings and Alerts

No rating or validation information has been found for srw-54(sy1234) V..

No alerts have been found for srw-54(sy1234) V..

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.