

Resource Summary Report

Generated by SPARC SAWG on Aug 18, 2026

CB5590

RRID:WB-STRAIN:WBStrain00004652

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004652>

Proper Citation: RRID:WB-STRAIN:WBStrain00004652

Description: Caenorhabditis elegans with name her-1(e1518) sdc-3(y52) V; xol-1(y9) X. [XX hermaphrodites, her-1/+ sdc-3/sdc-3; xol-1 XX males] from WB.

Species: Caenorhabditis elegans

Synonyms: her-1(e1518) sdc-3(y52) V; xol-1(y9) X. [XX hermaphrodites, her-1/+ sdc-3/sdc-3; xol-1 XX males]

Notes: Maintain by crossing males and hermaphrodites; may revert to purely hermaphrodite line. Fertile hermaphrodites and fertile males. Obligate XX strain with sex determined by her-1 V. Reference: Strain 9 in Hodgkin (2002) PMID: 12399387.

Affected Gene: WBGene00001842(her-1)|WBGene00004747(sdc-3)|WBGene00006962(xol-1)

Genomic Alteration: WBGene00001842(her-1), WBGene00004747(sdc-3), WBGene00006962(xol-1)

Catalog Number: WB-STRAIN:WBStrain00004652

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CB5590, CGC_CB5590

Organism Name: CB5590

Record Creation Time: 20230227T013254+0000

Record Last Update: 20260815T162339+0000

Ratings and Alerts

No rating or validation information has been found for CB5590.

No alerts have been found for CB5590.

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.