

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

CS119

RRID:WB-STRAIN:WBStrain00005145

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005145>

Proper Citation: RRID:WB-STRAIN:WBStrain00005145

Description: Caenorhabditis elegans with name sma-3(wk30) III; him-5(e1490) V; qcEx24. from WB.

Species: Caenorhabditis elegans

Synonyms: sma-3(wk30) III; him-5(e1490) V; qcEx24.

Notes: qcEx24 [GFP::sma-3 + rol-6(su1006)]. Rollers. Pick rollers to maintain. Array rescues body size phenotype. Reference: Wang J, Tokarz R, Savage-Dunn C. Development. 2002 Nov;129(21):4989-98.

Affected Gene: WBGene00001864(him-5)|WBGene00004857(sma-3)

Genomic Alteration: WBGene00001864(him-5), WBGene00004857(sma-3)

Catalog Number: WB-STRAIN:WBStrain00005145

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CS119, CGC_CS119

Organism Name: CS119

Record Creation Time: 20230227T013257+0000

Record Last Update: 20260801T171136+0000

Ratings and Alerts

No rating or validation information has been found for CS119.

No alerts have been found for CS119.

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 [RRID](#) .

Yu Y, et al. (2017) High-throughput screens using photo-highlighting discover BMP signaling in mitochondrial lipid oxidation. Nature communications, 8(1), 865.