

Resource Summary Report

Generated by PRECISE-TBI on Aug 23, 2026

SV1439

RRID:WB-STRAIN:WBStrain00034614

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034614

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034614>

Proper Citation: RRID:WB-STRAIN:WBStrain00034614

Description: Caenorhabditis elegans with name unc-119(ed3) III; heSi142 X. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; heSi142 X.

Notes: heSi142 [elt-2::FLAG::CRE::tbb-2 + unc-119(+)] X. Expression of CRE recombinase in the intestine driven by the elt-2 promoter. Strain is viable at 15-25 C, but non-tissue specific recombination is observed more frequently in other tissues at higher temperatures (25C). Reference: Ruijtenberg S & van den Heuvel S. Cell. 2015 Jul 16;162(2):300-13.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00034614

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:SV1439, CGC_SV1439

Organism Name: SV1439

Record Creation Time: 20230227T013640+0000

Record Last Update: 20260815T163241+0000

Ratings and Alerts

No rating or validation information has been found for SV1439.

No alerts have been found for SV1439.

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.