

Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 2026

SV1438

RRID:WB-STRAIN:WBStrain00034613

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034613>

Proper Citation: RRID:WB-STRAIN:WBStrain00034613

Description: Caenorhabditis elegans with name unc-119(ed3) III; heSi141 X. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; heSi141 X.

Notes: heSi141 [hlh-8(short)::FLAG::CRE::tbb-2 + unc-119(+)] X. Strain is viable at 15-25 C, but non-tissue specific recombination is observed more frequently in other tissues at higher temperatures (25C). Expression of CRE recombinase in the mesoblast lineage driven by the hlh-8 promoter. 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:WBStrain00034613

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:SV1438, CGC_SV1438

Organism Name: SV1438

Record Creation Time: 20230227T013640+0000

Record Last Update: 20260815T163241+0000

Ratings and Alerts

No rating or validation information has been found for SV1438.

No alerts have been found for SV1438.

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.