

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

[hsp-1\(syb5159\)IV; chn-1\(by155\)I](#)

RRID:WB-STRAIN:WBStrain00061145

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00061145

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00061145>

Proper Citation: RRID:WB-STRAIN:WBStrain00061145

Description: Caenorhabditis elegans with name hsp-1(syb5159)IV; chn-1(by155)I from WB.

Species: Caenorhabditis elegans

Synonyms: hsp-1(syb5159)IV; chn-1(by155)I

Notes: Strain with V to Y substitution in HSP-1 EEVD motif and chn-1 loss-of-function allele"[2025-02-04T12:02:38.257Z WBPaper51134] New Strain: WBPaper00067432, WOP548,hsp-1(syb5159)IV; chn-1(by155)I,Strain with V to Y substitution in HSP-1 EEVD motif and chn-1 loss-of-function allele"

Catalog Number: WB-STRAIN:WBStrain00061145

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:39384041](#)

Organism Name: hsp-1(syb5159)IV; chn-1(by155)I

Record Creation Time: 20250827T213323+0000

Record Last Update: 20260725T172939+0000

Ratings and Alerts

No rating or validation information has been found for hsp-1(syb5159)IV; chn-1(by155)I.

No alerts have been found for hsp-1(syb5159)IV; chn-1(by155)I.

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.