

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 21, 2026

CV2

RRID:WB-STRAIN:WBStrain00005200

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005200

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005200>

Proper Citation: RRID:WB-STRAIN:WBStrain00005200

Description: Caenorhabditis elegans with name syp-3(ok758)/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III). from WB.

Species: Caenorhabditis elegans

Synonyms: syp-3(ok758)/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III).

Notes: Heterozygotes are WT and GFP+. Segregate syp-3(ok758) homozygotes that are non-GFP and lay mostly dead eggs; these mutants lack synaptonemal complex formation during meiosis. Homozygous hT2[bli-4 let-? qIs48] animals are inviable.|"Mutagen:UV/TMP"|"Supplementary_genotype syp-3(ok758)/hT2"|"WBStrain mapped, WBPaper00060819 added based on AFP_Strain data."|"WBStrain mapped, WBPaper00061461 added based on AFP_Strain data."

Affected Gene: WBGene00000254(bli-4)|WBGene00006377(syp-3)

Genomic Alteration: WBGene00000254(bli-4), WBGene00006377(syp-3)

Catalog Number: WB-STRAIN:WBStrain00005200

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:33377003](#), [PMID:34081106](#), [PMID:36176234](#)

Alternate IDs: WB-STRAIN:CV2, CGC_CV2

Organism Name: CV2

Record Creation Time: 20230227T013258+0000

Record Last Update: 20260815T162349+0000

Ratings and Alerts

No rating or validation information has been found for CV2.

No alerts have been found for CV2.

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.