

Resource Summary Report

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CV78

RRID:WB-STRAIN:WBStrain00005202

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005202

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005202>

Proper Citation: RRID:WB-STRAIN:WBStrain00005202

Description: Caenorhabditis elegans with name cra-1(tm2144) l/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III). from WB.

Species: Caenorhabditis elegans

Synonyms: cra-1(tm2144) l/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III).

Notes: Homozygous lethal allele balanced by bli-4- and GFP-marked translocation. Heterozygotes are WT with pharyngeal GFP signal, and segregate WT GFP, arrested hT2 aneuploids, and non-GFP cra-1(tm2144) homozygotes (99.7% embryonic lethality, 61% larval lethality, Him). Homozygous hT2[bli-4 let-? qIs48] inviable. Pick WT GFP and check for correct segregation of progeny to maintain. Reference: Smolikove S, et al. (2008) PLoS Genet 4(6):e1000088."Mutagen:UV/TMP"

Affected Gene: WBGene00000254(bli-4)|WBGene00020068(cra-1)

Genomic Alteration: WBGene00000254(bli-4), WBGene00020068(cra-1)

Catalog Number: WB-STRAIN:WBStrain00005202

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CV78, CGC_CV78

Organism Name: CV78

Record Creation Time: 20230227T013258+0000

Record Last Update: 20260829T161311+0000

Ratings and Alerts

No rating or validation information has been found for CV78.

No alerts have been found for CV78.

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.