

Resource Summary Report

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VC2515

RRID:WB-STRAIN:WBStrain00037377

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037377

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037377>

Proper Citation: RRID:WB-STRAIN:WBStrain00037377

Description: *Caenorhabditis elegans* with name *ruvb-2(ok3232) IV/nT1 [qls51] (IV;V)*. from WB.

Species: *Caenorhabditis elegans*

Synonyms: *ruvb-2(ok3232) IV/nT1 [qls51] (IV;V)*.

Notes: T22D1.10. Homozygous lethal deletion chromosome balanced by GFP-marked translocation. Heterozygotes are WT with pharyngeal GFP signal, and segregate WT GFP, arrested nT1[qls51] aneuploids, and non-GFP ok3232 homozygotes (early larval arrest). Homozygous nT1[qls51] inviable. Pick WT GFP and check for correct segregation of progeny to maintain. External left primer: TTGAATTCACGGTTTTGTCG. External right primer: ATTTTCCAGGTTGAACGCAC. Internal left primer: GGGACAGAGCGTTTCCAAT. Internal right primer: CGCTAGACAAGCTGCAGGAC. Internal WT amplicon: 1244 bp. Deletion size: 457 bp. Deletion left flank: AACGAAAAGCATTTCGATATCAAGCATATGA. Deletion right flank: CGCATTGTGAGTTTTCCGACCTTTGGTCCC."This strain was provided by the *C. elegans* Reverse Genetics Core Facility at the University of British Columbia, which is part of the international *C. elegans* Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."

Affected Gene: WBGene00020687(*ruvb-2*)

Genomic Alteration: WBGene00020687(*ruvb-2*)

Catalog Number: WB-STRAIN:WBStrain00037377

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2515, CGC_VC2515

Organism Name: VC2515

Record Creation Time: 20230227T013700+0000

Record Last Update: 20260815T163326+0000

Ratings and Alerts

No rating or validation information has been found for VC2515.

No alerts have been found for VC2515.

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.