

Resource Summary Report

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VC2275

RRID:WB-STRAIN:WBStrain00037221

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037221

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037221>

Proper Citation: RRID:WB-STRAIN:WBStrain00037221

Description: *Caenorhabditis elegans* with name uev-1(ok2597)/hln1 [unc-101(sy241)] I. from WB.

Species: *Caenorhabditis elegans*

Synonyms: uev-1(ok2597)/hln1 [unc-101(sy241)] I.

Notes: F39B2.2. Apparent homozygous lethal deletion chromosome balanced by unc-101-marked inversion. Heterozygotes are WT, and segregate WT, Unc-101 hln1 homozygotes, and ok2597 homozygotes (arrest stage/phenotype undetermined). Pick WT and check for correct segregation of progeny to maintain. External left primer: GAAATGCGTACTCGCACTGA. External right primer: GGAAAAGTTTCGAGGGGAAAG. Internal left primer: ACGGATTTATTTCGGATGGGT. Internal right primer: TACCGGGGAGAGTAACTGG. Internal WT amplicon: 1302 bp. Deletion size: 727 bp. Deletion left flank: TTATGGTAACACTTTGTGGCGGGACCAATC. Deletion right flank: ATGTACCACGCAATTTCCGTCTGCTGGAAG. Insertion Sequence: A.|"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: WBGene00006730(uev-1)|WBGene00006829(unc-101)

Genomic Alteration: WBGene00006730(uev-1), WBGene00006829(unc-101)

Catalog Number: WB-STRAIN:WBStrain00037221

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2275, CGC_VC2275

Organism Name: VC2275

Record Creation Time: 20230227T013659+0000

Record Last Update: 20260815T163324+0000

Ratings and Alerts

No rating or validation information has been found for VC2275.

No alerts have been found for VC2275.

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.