

Resource Summary Report

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VC2340

RRID:WB-STRAIN:WBStrain00037267

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037267

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037267>

Proper Citation: RRID:WB-STRAIN:WBStrain00037267

Description: Caenorhabditis elegans with name W02D9.3(gk1128) I; rbf-1(gk3217) III; srh-145(gk3218) V. from WB.

Species: Caenorhabditis elegans

Synonyms: W02D9.3(gk1128) I; rbf-1(gk3217) III; srh-145(gk3218) V.

Notes: Made_by: Vancouver KO Group|"Mutagen:UV/TMP"|"This strain is homozygous for a deletion (gk1128) in W02D9.3, detectable by PCR using the following primers. External left primer: ACGGATTTTGCCACTTTGTC. External right primer: CATCACATTTCTCGTGGTGG. Internal left primer: TTGGAGAGGTGTGAACGTAGAA. Internal right primer: TTTCTAGGCCGTACGTTGCT. Internal WT amplicon: 1621 bp. Deletion size: 1315 bp. Note: internal left primer binding site deleted in gk1128; major deletion product from nested PCR runs at about 650 bp. Deletion left flank: GCAGAAAAAATTTTGAATTTGAGCTACAT. Deletion right flank: CATTTTCTTGCAGAAAAACGTGCAAAATTC. Validation: gk1128 passed by CGH. Other deletions (gk3217, gk3218) identified by CGH."|"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: WBGene00004316(rbf-1)|WBGene00005361(srh-145)|WBGene00012209(hmg-20)

Genomic Alteration: WBGene00004316(rbf-1), WBGene00005361(srh-145), WBGene00012209(hmg-20)

Catalog Number: WB-STRAIN:WBStrain00037267

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2340, CGC_VC2340

Organism Name: VC2340

Record Creation Time: 20230227T013659+0000

Record Last Update: 20260815T163324+0000

Ratings and Alerts

No rating or validation information has been found for VC2340.

No alerts have been found for VC2340.

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.