

Resource Summary Report

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VC10078

RRID:WB-STRAIN:WBStrain00037967

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037967

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037967>

Proper Citation: RRID:WB-STRAIN:WBStrain00037967

Description: Caenorhabditis elegans with name syd-1(gk802) unc-4(e120) II. from WB.

Species: Caenorhabditis elegans

Synonyms: syd-1(gk802) unc-4(e120) II.

Notes: F35D2.5. Unc. External left primer: TCAACGTTGTCGCTGATCTC. External right primer: CCTCAAATTCACGGAATGCT. External WT amplicon: 543 bp. This strain carries a point mutation in F35D2.5. The mutation is gk802, which is an A->T mutation at F35D2 coordinate 23221 (flanking sequences TCGACCAACTCACTAACTCTTGAGGGCCAT and TCGACAAAATCATTTGGAGACTTGAAGATG).|"Made_by: Vancouver KO Group"| "Mutagen:UV/TMP"| "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: WBGene00006363(syd-1)|WBGene00006744(unc-4)

Genomic Alteration: WBGene00006363(syd-1), WBGene00006744(unc-4)

Catalog Number: WB-STRAIN:WBStrain00037967

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC10078, CGC_VC10078

Organism Name: VC10078

Record Creation Time: 20230227T013705+0000

Record Last Update: 20260905T115406+0000

Ratings and Alerts

No rating or validation information has been found for VC10078.

No alerts have been found for VC10078.

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.