

Resource Summary Report

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VC2846

RRID:WB-STRAIN:WBStrain00037569

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037569

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037569>

Proper Citation: RRID:WB-STRAIN:WBStrain00037569

Description: Caenorhabditis elegans with name T09B4.7(gk1215) I; npp-9(gk3059) III. from WB.

Species: Caenorhabditis elegans

Synonyms: T09B4.7(gk1215) I; npp-9(gk3059) III.

Notes: Made_by: Vancouver KO Group|"Mutagen:UV/TMP"|"T09B4.7, F59A2.1. The allele gk1215 was identified by PCR, validated by CGH, and can be detected with the following PCR primers. External left primer: CGTCTTTCACTCGCCTTTTC. External right primer: CAAAATGGAGAGTACCCGGA. Internal left primer: TATTCTGTATGACGCCGCAC. Internal right primer: CCGGCCTGATCTGAGAGTAA. Internal WT amplicon: 2551 bp. Deletion size: 661 bp. Deletion left flank: AAAGAAATAAAGCTCCAGATGATATCACGT. Deletion right flank: GGAAAGCAACTTATCATTTCACATACCAAC. The allele gk3059 was identified by CGH but not confirmed by PCR. Left flanking probe: TTCCATTCTCAATATTTGAAGGGAGTGTCTCCTCCGAAATGGTCACCTGG. Right flanking probe: CAGAACATGGTTTGCTCTCCTTCTTCTCCAGTTTTTACCTCGACAAGATC. Left deleted probe: GTCTCCTCCGAAATGGTCACCTGGTCTCGTCGCATAACAACCTCTCCACGA. Right deleted probe: CGTTGGCATAAATGTAGAGTTTTGAACGATTGCAGAACATGGTTTGCTCT."|"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: WBGene00003795(npp-9)|WBGene00020381(T09B4.7)

Genomic Alteration: WBGene00003795(npp-9), WBGene00020381(T09B4.7)

Catalog Number: WB-STRAIN:WBStrain00037569

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2846, CGC_VC2846

Organism Name: VC2846

Record Creation Time: 20230227T013702+0000

Record Last Update: 20260905T115400+0000

Ratings and Alerts

No rating or validation information has been found for VC2846.

No alerts have been found for VC2846.

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.