

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: 20260815T163329+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.