

Resource Summary Report

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VC2394

RRID:WB-STRAIN:WBStrain00037305

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037305>

Proper Citation: RRID:WB-STRAIN:WBStrain00037305

Description: Caenorhabditis elegans with name pqn-90(gk1086) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: pqn-90(gk1086) IV.

Notes: 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. Y73F8A.8. External left primer: ACAACCCGTGCAAGAAAAAC. External right primer: AAGTGGGACGGAAGTGTGTTG. Internal left primer: ACAATCGCGTCAGTAGGAGC. Internal right primer: CAGGGTTGTAGGACGTTGGT. Internal WT amplicon: 1894 bp. Deletion size: 519 bp. Deletion left flank: AACTGAAGGTTCTAGGATGACAGTCACAATTTGTGGAGCAACAAGTGGAGATTGGCATGCTGATTGGCATTGCTGACATTGTGGAGCAGCTGGTTGCTGACATTGTGGAATACATTGTGTTGGCACTGTTGAGTCTGTTGGCACGAAGTTTGACATTGTTGGCAAGCTGGTGCAGATGGAAGTGTGCATTGTGGAGCACACTGTTGCTGGCAAAGTGGAGCATACTGCTGGCAAGTATTCTGGCACTGCTGGCACTGTGGAGCTGATGGCTGTTGGCA. Deletion right flank: CACTTGGTAAGTTACTTGCTGAACTGGTTGGGCACATGAGCAGGATGTCTGGACTGGAGCAGTGTCTGACACGAACAAGTGTACTGTTGTGGTTGAGTTGCTTGTGGCATGAACAACTTGGTTGAACTTGTGAAGCACAAACCATGATTGACGTTTATCACGAATTGAA. Validation: No CGH probes for gk1086. Y73F8A.8. External left primer: ACAACCCGTGCAAGAAAAAC. External right primer: AAGTGGGACGGAAGTGTGTTG. Internal left primer: ACAATCGCGTCAGTAGGAGC. Internal right primer: CAGGGTTGTAGGACGTTGGT. Internal WT amplicon: 1894 bp. Deletion size: 519 bp. Deletion left flank: AACTGAAGGTTCTAGGATGACAGTCACAATTTGTGGAGCAACAAGTGGAGATTGGCATGCTGATGCTGATTGGCATTGCTGACATTGTGGAGCAGCTGGTTGCTGACATTGTGGAATACATTGTGTTGGCACTGTTGAGTCTGTTGGCACGAAGTTTGACATTGTTGGCAAGCTGGTGCAGATGGAAGTGTGCATTGTGGAGCACACTGTTGCTGGCAAAGTGGAGCATACTGCTGGCAAGTATTCTGGCACTGCTGGCACTGTGGAGCTGATGGCTGTTGGCA. Deletion right flank: CACTTGGTAAGTTACTTGCTGAACTGGTTGGGCACATGAGCAGGATGTCTGGACTGGAGCAGTGTCTGACACGAACAAGTGTACTGTTGTGGTTGAGTTGCTTGTGGCATGAACAACTTGGTTGAACTTGTGAAGCACAAACCATGATTGACGTTTATCACGAATTGAA.

CACTTGGTAAGTTACTTGCTGAACTGGTTGGGCACATGAGCAGGATGTCTGGACTGGAGCAGT
Validation: No CGH probes for gk1086."

Affected Gene: WBGene00004170(pqn-90)

Genomic Alteration: WBGene00004170(pqn-90)

Catalog Number: WB-STRAIN:WBStrain00037305

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2394, CGC_VC2394

Organism Name: VC2394

Record Creation Time: 20230227T013700+0000

Record Last Update: 20260815T163325+0000

Ratings and Alerts

No rating or validation information has been found for VC2394.

No alerts have been found for VC2394.

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.