

Resource Summary Report

Generated by [ASWG](#) on Aug 17, 2026

VC1428

RRID:WB-STRAIN:WBStrain00036591

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036591

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036591>

Proper Citation: RRID:WB-STRAIN:WBStrain00036591

Description: Caenorhabditis elegans with name Y32G9A.6(gk653) V. from WB.

Species: Caenorhabditis elegans

Synonyms: Y32G9A.6(gk653) V.

Notes: 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."|"Y32G9A.6. Superficially wild type. External left primer: AATACGGACGTTCTGGCAAC. External right primer: TGGCAGCTGCATAGTGAATC. Internal left primer: CCACCGAGTGTTCTACGTT. Internal right primer: CATTTGGTTGGCTTGCTTCT. Internal WT amplicon: 1669 bp. Deletion size: 699 bp. Deletion left flank: TATCCCGACTACCTCAATTGTGTCCTTTGT. Deletion right flank: TGAAACACCTACATTATTCGCAGGTAGACA."

Affected Gene: WBGene00021304(nphp-2)

Genomic Alteration: WBGene00021304(nphp-2)

Catalog Number: WB-STRAIN:WBStrain00036591

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38302462](#)

Alternate IDs: WB-STRAIN:VC1428, CGC_VC1428

Organism Name: VC1428

Record Creation Time: 20230227T013654+0000

Record Last Update: 20260815T163315+0000

Ratings and Alerts

No rating or validation information has been found for VC1428.

No alerts have been found for VC1428.

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.