

Resource Summary Report

Generated by [ASWG](#) on Sep 2, 2026

VC1986

RRID:WB-STRAIN:WBStrain00037013

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037013

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037013>

Proper Citation: RRID:WB-STRAIN:WBStrain00037013

Description: Caenorhabditis elegans with name Y54G2A.20(gk1060) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: Y54G2A.20(gk1060) IV.

Notes: Made_by: Vancouver KO Group|"Mutagen:UV/TMP"|"This strain is homozygous for a deletion (gk1060) in Y54G2A.20, detectable by PCR using the following primers. External left primer: TCGCAATGAGTGTTCCTG. External right primer: CTCATTCCCTGAACTCTCGC. Internal left primer: GGACAGGCCGCATACATATT. Internal right primer: ATCTCAAGAACGTTACCGC. Internal WT amplicon: 2280 bp. Deletion size: 751 bp. Deletion left flank: GCCCTTAGATGCCAGAGCGGAAATTTCCAT. Deletion right flank: ATGGTTGAGAACTGACGCTTTGGATGAATA. Validation: PCR diagnostic for gk1060 equivocal. No CGH probes for gk1060."|"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: WBGene00021885(Y54G2A.20)

Genomic Alteration: WBGene00021885(Y54G2A.20)

Catalog Number: WB-STRAIN:WBStrain00037013

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1986, CGC_VC1986

Organism Name: VC1986

Record Creation Time: 20230227T013658+0000

Record Last Update: 20260829T162315+0000

Ratings and Alerts

No rating or validation information has been found for VC1986.

No alerts have been found for VC1986.

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.