

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

VC10131

RRID:WB-STRAIN:WBStrain00037981

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037981

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037981>

Proper Citation: RRID:WB-STRAIN:WBStrain00037981

Description: Caenorhabditis elegans with name fbxc-44(gk1193) II. from WB.

Species: Caenorhabditis elegans

Synonyms: fbxc-44(gk1193) II.

Notes: C16A11.6. External left primer: TCCACGGGAATTTCTACTGC. External right primer: CGCAAATTTTCCGTGTTTT. Internal left primer: CTCCTTCAATCCAGCTTTTCG. Internal right primer: AGACAATTCCGCCAACAATC. Internal WT amplicon: 3801 bp. Approximate deletion size: 1600 bp. This deletion was identified by comparative genome hybridization (CGH) and confirmed by PCR, but was not sequenced. Left flanking probe: CGATAAATCGTTTCGATTAGGGGGTTATCCGATGACCGAGTCATGAAATGT. Left deleted probe: CATAAACCGCCAAGGTTTCGTGAATCCTGTGCGACGCCAACTTAAATTAGT. Right deleted probe: TGAAATTTTGAACCTTGAACCTTCTTAAATGACTGGGGCAGCTCAAGAATA. Right flanking probe: AAAATGCGTGCGGCGCGTTGCAACTTAGCTCCGCCCACCCTTTGAGGTTT.|"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."

Affected Gene: WBGene00015819(fbxc-44)

Genomic Alteration: WBGene00015819(fbxc-44)

Catalog Number: WB-STRAIN:WBStrain00037981

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC10131, CGC_VC10131

Organism Name: VC10131

Record Creation Time: 20230227T013705+0000

Record Last Update: 20260808T171538+0000

Ratings and Alerts

No rating or validation information has been found for VC10131.

No alerts have been found for VC10131.

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.