

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

VC176

RRID:WB-STRAIN:WBStrain00035561

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035561

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035561>

Proper Citation: RRID:WB-STRAIN:WBStrain00035561

Description: Caenorhabditis elegans with name exc-7(ok370) II. from WB.

Species: Caenorhabditis elegans

Synonyms: exc-7(ok370) II.

Notes: F35H8.5. Superficially wild type.["Mutagen:UV/TMP"]["Supplementary_genotype exc-7 (ok370) II"]["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: WBGene00001368(exc-7)

Genomic Alteration: WBGene00001368(exc-7)

Catalog Number: WB-STRAIN:WBStrain00035561

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37603562](#)

Alternate IDs: WB-STRAIN:VC176, CGC_VC176

Organism Name: VC176

Record Creation Time: 20230227T013647+0000

Record Last Update: 20260815T163256+0000

Ratings and Alerts

No rating or validation information has been found for VC176.

No alerts have been found for VC176.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Puri D, et al. (2023) Muscleblind-1 interacts with tubulin mRNAs to regulate the microtubule cytoskeleton in *C. elegans* mechanosensory neurons. PLoS genetics, 19(8), e1010885.