

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

VC980

RRID:WB-STRAIN:WBStrain00036221

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036221

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036221>

Proper Citation: RRID:WB-STRAIN:WBStrain00036221

Description: Caenorhabditis elegans with name fsn-1(gk429) III. from WB.

Species: Caenorhabditis elegans

Synonyms: fsn-1(gk429) III.

Notes: C26E6.5. Superficially wild type.|"Made_by: Vancouver KO Group"|"Mutagen:TMP+UV"|"Mutagen:TMP/UV"|"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: WBGene00001499(fsn-1)

Genomic Alteration: WBGene00001499(fsn-1)

Catalog Number: WB-STRAIN:WBStrain00036221

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC980, CGC_VC980

Organism Name: VC980

Record Creation Time: 20230227T013652+0000

Record Last Update: 20260815T163306+0000

Ratings and Alerts

No rating or validation information has been found for VC980.

No alerts have been found for VC980.

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](#) .

Buddell T, et al. (2019) An autism-causing calcium channel variant functions with selective autophagy to alter axon targeting and behavior. PLoS genetics, 15(12), e1008488.