

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

VC718

RRID:WB-STRAIN:WBStrain00036008

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036008

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036008>

Proper Citation: RRID:WB-STRAIN:WBStrain00036008

Description: Caenorhabditis elegans with name cri-2(gk314) V. from WB.

Species: Caenorhabditis elegans

Synonyms: cri-2(gk314) V.

Notes: K07C11.5. Superficially wild type.|"Made_by: Vancouver KO Group"|"Mutagen:UV/TMP"|"Supplementary_genotype cri-2(gk314) V"|"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: WBGene00019478(cri-2)

Genomic Alteration: WBGene00019478(cri-2)

Catalog Number: WB-STRAIN:WBStrain00036008

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37728486](#), [PMID:38177158](#)

Alternate IDs: WB-STRAIN:VC718, CGC_VC718

Organism Name: VC718

Record Creation Time: 20230227T013650+0000

Record Last Update: 20260905T115337+0000

Ratings and Alerts

No rating or validation information has been found for VC718.

No alerts have been found for VC718.

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](#) .

Teuscher AC, et al. (2024) Longevity interventions modulate mechanotransduction and extracellular matrix homeostasis in *C. elegans*. Nature communications, 15(1), 276.