

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

VC862

RRID:WB-STRAIN:WBStrain00036129

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036129

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036129>

Proper Citation: RRID:WB-STRAIN:WBStrain00036129

Description: Caenorhabditis elegans with name cho-1(ok1069) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: cho-1(ok1069) IV.

Notes: C48D1.3. Superficially wild type.["C48D1.3. Superficially wild type. [NOTE: (06/13/2017) A user has reported that they are unable to identify only ok1069 animals by PCR, so it is possible that this strain carries a deletion/duplication.]"["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: WBGene00000501(cho-1)

Genomic Alteration: WBGene00000501(cho-1)

Catalog Number: WB-STRAIN:WBStrain00036129

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC862, CGC_VC862

Organism Name: VC862

Record Creation Time: 20230227T013651+0000

Record Last Update: 20260815T163306+0000

Ratings and Alerts

No rating or validation information has been found for VC862.

No alerts have been found for VC862.

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](#) .

Pinto SM, et al. (2016) Loss of Acetylcholine Signaling Reduces Cell Clearance Deficiencies in *Caenorhabditis elegans*. PloS one, 11(2), e0149274.