

Resource Summary Report

Generated by [ASWG](#) on Sep 20, 2026

VC411

RRID:WB-STRAIN:WBStrain00035749

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035749

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035749>

Proper Citation: RRID:WB-STRAIN:WBStrain00035749

Description: Caenorhabditis elegans with name +/-mT1 II; kin-19(ok602)/mT1 [dpy-10(e128)] III. from WB.

Species: Caenorhabditis elegans

Synonyms: +/-mT1 II; kin-19(ok602)/mT1 [dpy-10(e128)] III.

Notes: C03C10.1. Heterozygotes are WT and segregate WT, arrested mT1 aneuploid progeny, sterile Dpy-10 mT1 homozygotes, and homozygous ok602 hermaphrodites (arrest stage/phenotype undetermined). Pick WT hermaphrodites and check for correct segregation of progeny to maintain.["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: WBGene00001072(dpy-10)|WBGene00002202(kin-19)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00002202(kin-19)

Catalog Number: WB-STRAIN:WBStrain00035749

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37712432](#)

Alternate IDs: WB-STRAIN:VC411, CGC_VC411

Organism Name: VC411

Record Creation Time: 20230227T013649+0000

Record Last Update: 20260919T180806+0000

Ratings and Alerts

No rating or validation information has been found for VC411.

No alerts have been found for VC411.

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.