

# Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

## VC129

RRID:WB-STRAIN:WBStrain00035526

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00035526

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00035526>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00035526

**Description:** Caenorhabditis elegans with name F33H2.5(gk49)/mls13 I. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** F33H2.5(gk49)/mls13 I.

**Notes:** F33H2.5. mls13 [myo-2p::GFP + pes-10p::GFP + gut-promoter::GFP] I. GFP expression in 4-cell embryos, pharyngeal muscle and gut. Heterozygotes are WT with dim GFP signal in pharynx, and segregate WT with dim GFP, WT with brighter GFP (WT homozygotes), and GFP- sterile Uncs with a vulval blip. Pick dim GFP+ WT 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:** WBGene00003514(myo-2)|WBGene00003983(pes-10)|WBGene00009368(pole-1)

**Genomic Alteration:** WBGene00003514(myo-2), WBGene00003983(pes-10), WBGene00009368(pole-1)

**Catalog Number:** WB-STRAIN:WBStrain00035526

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Alternate IDs:** WB-STRAIN:VC129, CGC\_VC129

**Organism Name:** VC129

**Record Creation Time:** 20230227T013647+0000

**Record Last Update:** 20260829T162241+0000

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## Ratings and Alerts

No rating or validation information has been found for VC129.

No alerts have been found for VC129.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.