

Resource Summary Report

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VC368

RRID:WB-STRAIN:WBStrain00035714

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035714

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035714>

Proper Citation: RRID:WB-STRAIN:WBStrain00035714

Description: Caenorhabditis elegans with name puf-5(ok464)/mIn1 [mls14 dpy-10(e128)] II. from WB.

Species: Caenorhabditis elegans

Synonyms: puf-5(ok464)/mIn1 [mls14 dpy-10(e128)] II.

Notes: F54C9.8. Heterozygotes are WT with semi-dominant GFP expression in pharynx. Segregates WT GFP, Dpy GFP mIn1 homozygotes and GFP- ok464 homozygotes (probable embryonic arrest). Some heterozygotes appear to be sterile and even those with eggs seem to grow a bit slowly. Pick 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: WBGene00001072(dpy-10)|WBGene00004241(puf-5)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00004241(puf-5)

Catalog Number: WB-STRAIN:WBStrain00035714

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC368, CGC_VC368

Organism Name: VC368

Record Creation Time: 20230227T013648+0000

Record Last Update: 20260808T171507+0000

Ratings and Alerts

No rating or validation information has been found for VC368.

No alerts have been found for VC368.

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.