

Resource Summary Report

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VC1013

RRID:WB-STRAIN:WBStrain00036248

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036248

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036248>

Proper Citation: RRID:WB-STRAIN:WBStrain00036248

Description: Caenorhabditis elegans with name C08F8.1(gk526) IV/nT1 [qls51] (IV;V). from WB.

Species: Caenorhabditis elegans

Synonyms: C08F8.1(gk526) IV/nT1 [qls51] (IV;V).

Notes: C08F8.1. Homozygous sterile deletion chromosome balanced by GFP-marked translocation. Heterozygotes are WT with pharyngeal GFP signal, and segregate WT GFP, arrested nT1[qls51] aneuploids, and non-GFP gk526 homozygotes (variable arrest, late larva to sterile adult). Homozygous nT1[qls51] inviable. Pick WT GFP 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: WBGene00007443(pfd-1)

Genomic Alteration: WBGene00007443(pfd-1)

Catalog Number: WB-STRAIN:WBStrain00036248

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1013, CGC_VC1013

Organism Name: VC1013

Record Creation Time: 20230227T013652+0000

Record Last Update: 20260905T115341+0000

Ratings and Alerts

No rating or validation information has been found for VC1013.

No alerts have been found for VC1013.

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.