

Resource Summary Report

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VC1927

RRID:WB-STRAIN:WBStrain00036972

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036972

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036972>

Proper Citation: RRID:WB-STRAIN:WBStrain00036972

Description: *Caenorhabditis elegans* with name fib-1(ok2527) V/nT1 [qls51] (IV;V). from WB.

Species: *Caenorhabditis elegans*

Synonyms: fib-1(ok2527) V/nT1 [qls51] (IV;V).

Notes: T01C3.7. Homozygous lethal 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 ok2527 homozygotes (early- to mid-larval arrest). Homozygous nT1[qls51] inviable. Pick WT GFP and check for correct segregation of progeny to maintain. External left primer: CTTTCCGACGAGGAGAAGTG. External right primer: GCTTCCTCGTTATTTGCAGC. Internal left primer: AAGGTCTGAACCGATTGCAC. Internal right primer: TGCTACATATGCCGATTCCA. Internal WT amplicon: 2241 bp. Deletion size: 1271 bp. Deletion left flank: GGCAAGGTTGAGAACCAAGTAAAGATAAAA. Deletion right flank: AAAAATCCTGAAATTCAGTTTACCTCCGCC.|"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: WBGene00001423(fib-1)

Genomic Alteration: WBGene00001423(fib-1)

Catalog Number: WB-STRAIN:WBStrain00036972

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1927, CGC_VC1927

Organism Name: VC1927

Record Creation Time: 20230227T013657+0000

Record Last Update: 20260808T171526+0000

Ratings and Alerts

No rating or validation information has been found for VC1927.

No alerts have been found for VC1927.

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.