

Resource Summary Report

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VC1190

RRID:WB-STRAIN:WBStrain00036401

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036401

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036401>

Proper Citation: RRID:WB-STRAIN:WBStrain00036401

Description: Caenorhabditis elegans with name ceh-27(ok1655) V/nT1 [qls51] (IV;V). from WB.

Species: Caenorhabditis elegans

Synonyms: ceh-27(ok1655) V/nT1 [qls51] (IV;V).

Notes: F46F3.1. Homozygous lethal deletion chromosome balanced by GFP-marked translocation. Heterozygotes are WT with pharyngeal GFP signal, and segregate WT GFP, arrested nT1 aneuploids, and non-GFP ok1655 homozygotes (embryonic or early larval arrest). Homozygous nT1[qls51] inviable. Pick WT GFP and check for correct segregation of progeny to maintain. External left primer: CGGAGGATAGTTTGCAGGAG. External right primer: CTCTTCCCCTCCGATACCTC. Internal left primer: AGCTGCAGTCAGAAGTGGGT. Internal right primer: AATCCCAGTTTCTCGCCTTT. Internal WT amplicon: 2753 bp. Deletion size: 1273 bp."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: WBGene00000449(ceh-27)

Genomic Alteration: WBGene00000449(ceh-27)

Catalog Number: WB-STRAIN:WBStrain00036401

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1190, CGC_VC1190

Organism Name: VC1190

Record Creation Time: 20230227T013653+0000

Record Last Update: 20260815T163309+0000

Ratings and Alerts

No rating or validation information has been found for VC1190.

No alerts have been found for VC1190.

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.