

Resource Summary Report

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VC1868

RRID:WB-STRAIN:WBStrain00036934

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036934

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036934>

Proper Citation: RRID:WB-STRAIN:WBStrain00036934

Description: *Caenorhabditis elegans* with name F39H11.1(ok2247) I/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III). from WB.

Species: *Caenorhabditis elegans*

Synonyms: F39H11.1(ok2247) I/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III).

Notes: F39H11.1. Homozygous lethal deletion chromosome balanced by bli-4- and GFP-marked translocation. Heterozygotes are WT with pharyngeal GFP signal, and segregate WT GFP, arrested hT2 aneuploids, and non-GFP ok2247 homozygotes (mid- to late-larval arrest). Homozygous hT2[bli-4 let-? qIs48] inviable. Pick WT GFP and check for correct segregation of progeny to maintain. External left primer: GACTTCGTCGTGAGCATTCA. External right primer: ATTCTTAACCGTGCGACACC. Internal left primer: CATCATAAAGCATGTGCGCT. Internal right primer: TGTCGCTGCTCAGAAGAAGA. Internal WT amplicon: 2222 bp. Deletion size: approximately 400 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: WBGene00000254(bli-4)|WBGene00009565(F39H11.1)

Genomic Alteration: WBGene00000254(bli-4), WBGene00009565(F39H11.1)

Catalog Number: WB-STRAIN:WBStrain00036934

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1868, CGC_VC1868

Organism Name: VC1868

Record Creation Time: 20230227T013657+0000

Record Last Update: 20260808T171528+0000

Ratings and Alerts

No rating or validation information has been found for VC1868.

No alerts have been found for VC1868.

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.