

Resource Summary Report

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VC1176

RRID:WB-STRAIN:WBStrain00036389

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036389

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036389>

Proper Citation: RRID:WB-STRAIN:WBStrain00036389

Description: Caenorhabditis elegans with name +/szT1 [lon-2(e678)] I; F53B3.1(ok1636)/szT1 X. from WB.

Species: Caenorhabditis elegans

Synonyms: +/szT1 [lon-2(e678)] I; F53B3.1(ok1636)/szT1 X.

Notes: F53B3.1. Apparent homozygous lethal deletion chromosome balanced by lon-2-marked translocation. Heterozygotes are WT, and segregate WT, Lon-2 males, arrested szT1 aneuploids, and ok1636 homozygotes (arrest stage/phenotype undetermined). Pick WT and check for correct segregation of progeny to maintain.|"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: WBGene00003056(lon-2)|WBGene00018740(tra-4)

Genomic Alteration: WBGene00003056(lon-2), WBGene00018740(tra-4)

Catalog Number: WB-STRAIN:WBStrain00036389

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38302462](#)

Alternate IDs: WB-STRAIN:VC1176, CGC_VC1176

Organism Name: VC1176

Record Creation Time: 20230227T013653+0000

Record Last Update: 20260829T162300+0000

Ratings and Alerts

No rating or validation information has been found for VC1176.

No alerts have been found for VC1176.

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.