

Resource Summary Report

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VC1048

RRID:WB-STRAIN:WBStrain00036278

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036278

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036278>

Proper Citation: RRID:WB-STRAIN:WBStrain00036278

Description: Caenorhabditis elegans with name +/szT1 [lon-2(e678)] I; tag-343(ok1464)/szT1 X. from WB.

Species: Caenorhabditis elegans

Synonyms: +/szT1 [lon-2(e678)] I; tag-343(ok1464)/szT1 X.

Notes: F43B10.2. Apparent homozygous lethal deletion chromosome balanced by lon-2-marked translocation. Heterozygotes are WT, and segregate WT, Lon-2 males, arrested szT1 aneuploids, and ok1464 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)|WBGene00018374(tag-343)

Genomic Alteration: WBGene00003056(lon-2), WBGene00018374(tag-343)

Catalog Number: WB-STRAIN:WBStrain00036278

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1048, CGC_VC1048

Organism Name: VC1048

Record Creation Time: 20230227T013652+0000

Record Last Update: 20260815T163307+0000

Ratings and Alerts

No rating or validation information has been found for VC1048.

No alerts have been found for VC1048.

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.