

Resource Summary Report

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VC1162

RRID:WB-STRAIN:WBStrain00036378

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036378

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036378>

Proper Citation: RRID:WB-STRAIN:WBStrain00036378

Description: Caenorhabditis elegans with name +/-mT1 II; spe-41(ok1590)/mT1 [dpy-10(e128)] III. from WB.

Species: Caenorhabditis elegans

Synonyms: +/-mT1 II; spe-41(ok1590)/mT1 [dpy-10(e128)] III.

Notes: K01A11.4. Apparent homozygous lethal deletion chromosome balanced by dpy-10-marked translocation. Heterozygotes are WT, and segregate WT, arrested mT1 aneuploids, sterile Dpys (mT1 homozygotes), and ok1590 homozygotes (arrest stage/phenotype undetermined). Pick WT and check for correct segregation of progeny to maintain. External left primer: TCACTATCCCCACAGAAGCC. External right primer: ATACCTACGCCCGCCTACTT. Internal left primer: GCGCGTAACTTCTTTCCAG. Internal right primer: TCTCCACATTTTCCACCACA. Internal WT amplicon: 3007 bp. Deletion size: 1099 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: WBGene00001072(dpy-10)|WBGene00004976(spe-41)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00004976(spe-41)

Catalog Number: WB-STRAIN:WBStrain00036378

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1162, CGC_VC1162

Organism Name: VC1162

Record Creation Time: 20230227T013653+0000

Record Last Update: 20260829T162300+0000

Ratings and Alerts

No rating or validation information has been found for VC1162.

No alerts have been found for VC1162.

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.