

Resource Summary Report

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VC518

RRID:WB-STRAIN:WBStrain00035839

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035839

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035839>

Proper Citation: RRID:WB-STRAIN:WBStrain00035839

Description: Caenorhabditis elegans with name +/-mT1 II; ten-1(ok641)/mT1 [dpy-10(e128)] III. from WB.

Species: Caenorhabditis elegans

Synonyms: +/-mT1 II; ten-1(ok641)/mT1 [dpy-10(e128)] III.

Notes: Mutagen:UV/TMP|R13F6.4. Homozygous lethal deletion balanced by dpy-10-marked translocation. Heterozygotes are WT and segregate WT, arrested mT1 aneuploids, sterile Dpy mT1 homozygotes, and arrested ok641 homozygotes (adult, explodes at vulva). 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: WBGene00001072(dpy-10)|WBGene00006498(ten-1)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00006498(ten-1)

Catalog Number: WB-STRAIN:WBStrain00035839

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC518, CGC_VC518

Organism Name: VC518

Record Creation Time: 20230227T013649+0000

Record Last Update: 20260815T163300+0000

Ratings and Alerts

No rating or validation information has been found for VC518.

No alerts have been found for VC518.

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.