

Resource Summary Report

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VC774

RRID:WB-STRAIN:WBStrain00036057

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036057

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036057>

Proper Citation: RRID:WB-STRAIN:WBStrain00036057

Description: Caenorhabditis elegans with name dohh-1&dap-3(gk347)/mln1 [mls14 dpy-10(e128)] II. from WB.

Species: Caenorhabditis elegans

Synonyms: dohh-1&dap-3(gk347)/mln1 [mls14 dpy-10(e128)] II.

Notes: C14A4.1, C14A4.2. Homozygous lethal deletion chromosome balanced by GFP- and dpy-10-marked inversion. Heterozygotes are WT with pharyngeal GFP signal, and segregate WT relatively dim GFP, Dpy bright GFP (mln1 homozygotes), and non-GFP gk347 homozygotes (L4 to young adult arrest, often bursts at gonadal placque or vulva). Pick WT dim GFP and check for correct segregation of progeny to maintain.|"Mutagen:UV/TMP"|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: WBGene00000933(dap-3)|WBGene00001072(dpy-10)|WBGene00007555(dohh-1)

Genomic Alteration: WBGene00000933(dap-3), WBGene00001072(dpy-10), WBGene00007555(dohh-1)

Catalog Number: WB-STRAIN:WBStrain00036057

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC774, CGC_VC774

Organism Name: VC774

Record Creation Time: 20230227T013651+0000

Record Last Update: 20260815T163305+0000

Ratings and Alerts

No rating or validation information has been found for VC774.

No alerts have been found for VC774.

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.