

Resource Summary Report

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VC1049

RRID:WB-STRAIN:WBStrain00036279

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036279

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036279>

Proper Citation: RRID:WB-STRAIN:WBStrain00036279

Description: Caenorhabditis elegans with name C06A8.5(ok1515)/mIn1 [mIs14 dpy-10(e128)] II. from WB.

Species: Caenorhabditis elegans

Synonyms: C06A8.5(ok1515)/mIn1 [mIs14 dpy-10(e128)] II.

Notes: C06A8.5. Homozygous sterile deletion chromosome balanced by GFP- and dpy-10-marked inversion. Heterozygotes are WT with relatively dim pharyngeal GFP signal, and segregate WT dim GFP, Dpy bright GFP (mIn1 homozygotes), and non-GFP ok1515 homozygotes (sterile adult, often with vulval blip). 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: WBGene00001072(dpy-10)|WBGene00015515(spdl-1)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00015515(spdl-1)

Catalog Number: WB-STRAIN:WBStrain00036279

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1049, CGC_VC1049

Organism Name: VC1049

Record Creation Time: 20230227T013652+0000

Record Last Update: 20260815T163309+0000

Ratings and Alerts

No rating or validation information has been found for VC1049.

No alerts have been found for VC1049.

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.