

Resource Summary Report

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BN3

RRID:WB-STRAIN:WBStrain00003833

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00003833

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00003833>

Proper Citation: RRID:WB-STRAIN:WBStrain00003833

Description: *Caenorhabditis elegans* with name *vrk-1(ok1181)/mIn1 [mIs14 dpy-10(e128)] II.* from WB.

Species: *Caenorhabditis elegans*

Synonyms: *vrk-1(ok1181)/mIn1 [mIs14 dpy-10(e128)] II.*

Notes: F28B12.3. 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 *ok1181* homozygotes (sterile adult). Pick WT dim GFP and check for correct segregation of progeny to maintain. Klerkx et al, Dev Biol. 2009 335:12-21.

Affected Gene: WBGene00001072(*dpy-10*)|WBGene00017895(*vrk-1*)

Genomic Alteration: WBGene00001072(*dpy-10*), WBGene00017895(*vrk-1*)

Catalog Number: WB-STRAIN:WBStrain00003833

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BN3, CGC_BN3

Organism Name: BN3

Record Creation Time: 20230227T013247+0000

Record Last Update: 20260808T170748+0000

Ratings and Alerts

No rating or validation information has been found for BN3.

No alerts have been found for BN3.

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.