

Resource Summary Report

Generated by [kravitz2](#) on Sep 21, 2026

RA491

RRID:WB-STRAIN:WBStrain00031322

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031322

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031322>

Proper Citation: RRID:WB-STRAIN:WBStrain00031322

Description: Caenorhabditis elegans with name swsn-7(tm4263)/mIn1 [mls14 dpy-10(e128)] II. from WB.

Species: Caenorhabditis elegans

Synonyms: swsn-7(tm4263)/mIn1 [mls14 dpy-10(e128)] II.

Notes: Heterozygotes are wild-type GFP+ that segregate wild-type GFP+ heterozygotes, GFP- tm4263 homozygotes (MEL), and Dpy GFP+ mIn1 homozygotes. Reference: Large EE and Mathies LD (2014 Jan 8). G3, doi: 10.1534/g3.113.009852.

Affected Gene: WBGene00001072(dpy-10)|WBGene00007433(swsn-7)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00007433(swsn-7)

Catalog Number: WB-STRAIN:WBStrain00031322

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RA491, CGC_RA491

Organism Name: RA491

Record Creation Time: 20230227T013615+0000

Record Last Update: 20260919T180701+0000

Ratings and Alerts

No rating or validation information has been found for RA491.

No alerts have been found for RA491.

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.