

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

BC14990

RRID:WB-STRAIN:WBStrain00003331

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00003331

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00003331>

Proper Citation: RRID:WB-STRAIN:WBStrain00003331

Description: Caenorhabditis elegans with name dpy-5(e907) I; sEx14990. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sEx14990.

Notes: sEx14990 [rCes F53B6.2a::GFP + pCeh361]. Maintain by picking WT. WT animals are GFP+. Strain construction supported by Genome British Columbia and Genome Canada. Please acknowledge McKay et al, Cold Spring Harbor Symposia on Quantitative Biology 68: 159-169 2004 (WBPaper00006525).

Affected Gene: WBGene00001067(dpy-5)|WBGene00009958(madd-4)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00009958(madd-4)

Catalog Number: WB-STRAIN:WBStrain00003331

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BC14990, CGC_BC14990

Organism Name: BC14990

Record Creation Time: 20230227T013244+0000

Record Last Update: 20260801T171110+0000

Ratings and Alerts

No rating or validation information has been found for BC14990.

No alerts have been found for BC14990.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Correa E, et al. (2024) UNC-30/PITX coordinates neurotransmitter identity with postsynaptic GABA receptor clustering. Development (Cambridge, England), 151(16).