

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

BC12900

RRID:WB-STRAIN:WBStrain00002390

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00002390>

Proper Citation: RRID:WB-STRAIN:WBStrain00002390

Description: Caenorhabditis elegans with name dpy-5(e907) I; sIs11600. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sIs11600.

Notes: sIs11600 [rCesE03G2.3::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)

Genomic Alteration: WBGene00001067(dpy-5)

Catalog Number: WB-STRAIN:WBStrain00002390

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38177158](#)

Alternate IDs: WB-STRAIN:BC12900, CGC_BC12900

Organism Name: BC12900

Record Creation Time: 20230227T013237+0000

Record Last Update: 20260815T162301+0000

Ratings and Alerts

No rating or validation information has been found for BC12900.

No alerts have been found for BC12900.

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 [NIF](#) .

Teuscher AC, et al. (2024) Longevity interventions modulate mechanotransduction and extracellular matrix homeostasis in *C. elegans*. Nature communications, 15(1), 276.