

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

BC10442

RRID:WB-STRAIN:WBStrain00001349

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00001349

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00001349>

Proper Citation: RRID:WB-STRAIN:WBStrain00001349

Description: Caenorhabditis elegans with name dpy-5(e907) I; sEx10442. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sEx10442.

Notes: Made_by: Baillie Lab]"sEx10442 [rCes C01G8.4::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: WBGene00001022(dnj-4)|WBGene00001067(dpy-5)

Genomic Alteration: WBGene00001022(dnj-4), WBGene00001067(dpy-5)

Catalog Number: WB-STRAIN:WBStrain00001349

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BC10442, CGC_BC10442

Organism Name: BC10442

Record Creation Time: 20230227T013229+0000

Record Last Update: 20260912T180954+0000

Ratings and Alerts

No rating or validation information has been found for BC10442.

No alerts have been found for BC10442.

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.