

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

BC15451

RRID:WB-STRAIN:WBStrain00003497

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00003497

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00003497>

Proper Citation: RRID:WB-STRAIN:WBStrain00003497

Description: Caenorhabditis elegans with name dpy-5(e907) I; sEx15451. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sEx15451.

Notes: Made_by: Baillie Lab]"sEx15451 [rCes D1007.12::GFP + pCeh361]. Maintain by picking WT. WT animals are GFP+. GFP+ animals have very few progeny, remove dumpy animals to keep them from taking over the plate. 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)|WBGene00004436(rpl-24)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00004436(rpl-24)

Catalog Number: WB-STRAIN:WBStrain00003497

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BC15451, CGC_BC15451

Organism Name: BC15451

Record Creation Time: 20230227T013245+0000

Record Last Update: 20260919T180016+0000

Ratings and Alerts

No rating or validation information has been found for BC15451.

No alerts have been found for BC15451.

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.