

Resource Summary Report

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

BC12045

RRID:WB-STRAIN:WBStrain00002000

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00002000>

Proper Citation: RRID:WB-STRAIN:WBStrain00002000

Description: Caenorhabditis elegans with name dpy-5(e907) I; sEx12045. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sEx12045.

Notes: Made_by: Baillie Lab|"sEx12045 [rCes T20D4.1::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)|WBGene00020607(srab-20)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00020607(srab-20)

Catalog Number: WB-STRAIN:WBStrain00002000

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BC12045, CGC_BC12045

Organism Name: BC12045

Record Creation Time: 20230227T013234+0000

Record Last Update: 20260801T171054+0000

Ratings and Alerts

No rating or validation information has been found for BC12045.

No alerts have been found for BC12045.

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.