

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

BC10640

RRID:WB-STRAIN:WBStrain00001449

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00001449

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00001449>

Proper Citation: RRID:WB-STRAIN:WBStrain00001449

Description: Caenorhabditis elegans with name dpy-5(e907) I; sEx10640. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sEx10640.

Notes: sEx10640 [rCesY47H9C.5::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: WBGene00001045(dnj-27)|WBGene00001067(dpy-5)

Genomic Alteration: WBGene00001045(dnj-27), WBGene00001067(dpy-5)

Catalog Number: WB-STRAIN:WBStrain00001449

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BC10640, CGC_BC10640

Organism Name: BC10640

Record Creation Time: 20230227T013229+0000

Record Last Update: 20260912T180955+0000

Ratings and Alerts

No rating or validation information has been found for BC10640.

No alerts have been found for BC10640.

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.