

Resource Summary Report

Generated by [kravitz2](#) on Sep 21, 2026

BC12827

RRID:WB-STRAIN:WBStrain00002345

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00002345

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00002345>

Proper Citation: RRID:WB-STRAIN:WBStrain00002345

Description: Caenorhabditis elegans with name dpy-5(e907) I; sEx12827. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sEx12827.

Notes: Made_by: Baillie Lab|"sEx12827 [rCes K03B8.7::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)|WBGene00001712(grl-3)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00001712(grl-3)

Catalog Number: WB-STRAIN:WBStrain00002345

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BC12827, CGC_BC12827

Organism Name: BC12827

Record Creation Time: 20230227T013236+0000

Record Last Update: 20260919T180003+0000

Ratings and Alerts

No rating or validation information has been found for BC12827.

No alerts have been found for BC12827.

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.