

Resource Summary Report

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

BC11358

RRID:WB-STRAIN:WBStrain00001732

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00001732

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00001732>

Proper Citation: RRID:WB-STRAIN:WBStrain00001732

Description: Caenorhabditis elegans with name dpy-5(e907) I; sIs10334. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sIs10334.

Notes: Made_by: Robert Hollebakken|"sIs10334 [rCesC13B9.4::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: WBGene00001067(dpy-5)|WBGene00015735(pdfr-1)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00015735(pdfr-1)

Catalog Number: WB-STRAIN:WBStrain00001732

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BC11358, CGC_BC11358

Organism Name: BC11358

Record Creation Time: 20230227T013232+0000

Record Last Update: 20260919T175956+0000

Ratings and Alerts

No rating or validation information has been found for BC11358.

No alerts have been found for BC11358.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Shahi N, et al. (2025) Neuromodulation of Swarming Behavior in C. elegans: Insights into the Conserved role of Calsyntenins. bioRxiv : the preprint server for biology.