

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

BC10008

RRID:WB-STRAIN:WBStrain00001114

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00001114

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00001114>

Proper Citation: RRID:WB-STRAIN:WBStrain00001114

Description: Caenorhabditis elegans with name dpy-5(e907) I; sEx10008. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e907) I; sEx10008.

Notes: sEx10008 [rCesF18E2.2::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)

Genomic Alteration: WBGene00001067(dpy-5)

Catalog Number: WB-STRAIN:WBStrain00001114

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BC10008, CGC_BC10008

Organism Name: BC10008

Record Creation Time: 20230227T013227+0000

Record Last Update: 20260829T161204+0000

Ratings and Alerts

No rating or validation information has been found for BC10008.

No alerts have been found for BC10008.

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 [NIF](#) .

Krishna MM, et al. (2025) Epidermal Collagen Reduction Drives Selective Aspects of Aging in Sensory Neurons. Aging cell, 24(4), e14459.