

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## BC12487

RRID:WB-STRAIN:WBStrain00002173

Type: Organism

---

### Proper Citation

RRID:WB-STRAIN:WBStrain00002173

---

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00002173>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00002173

**Description:** Caenorhabditis elegans with name dpy-5(e907) I; sEx12487. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** dpy-5(e907) I; sEx12487.

**Notes:** sEx12487 [rCesC50C3.8::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:WBStrain00002173

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Alternate IDs:** WB-STRAIN:BC12487, CGC\_BC12487

**Organism Name:** BC12487

**Record Creation Time:** 20230227T013235+0000

**Record Last Update:** 20260725T171624+0000

---

## Ratings and Alerts

No rating or validation information has been found for BC12487.

No alerts have been found for BC12487.

---

## 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.