

# Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

## BC4849

RRID:WB-STRAIN:WBStrain00000883

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00000883

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00000883>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00000883

**Description:** Caenorhabditis elegans with name dpy-17(e164) let-767(s2819) ncl-1(e1865) unc-32(e189) III; sDp3 (III;f). from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** dpy-17(e164) let-767(s2819) ncl-1(e1865) unc-32(e189) III; sDp3 (III;f).

**Notes:** Animals with the duplication are Unc. See also WBPaper00002901.

**Affected Gene:** WBGene00001076(dpy-17)|WBGene00002891(let-767)|WBGene00003559(ncl-1)|WBGene00006768(unc-32)

**Genomic Alteration:** WBGene00001076(dpy-17), WBGene00002891(let-767), WBGene00003559(ncl-1), WBGene00006768(unc-32)

**Catalog Number:** WB-STRAIN:WBStrain00000883

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:9862482](#)

**Alternate IDs:** WB-STRAIN:BC4849, CGC\_BC4849

**Organism Name:** BC4849

**Record Creation Time:** 20230227T013225+0000

**Record Last Update:** 20260919T175947+0000

---

## Ratings and Alerts

No rating or validation information has been found for BC4849.

No alerts have been found for BC4849.

---

## 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 [kravitz2](#) .

Zhang N, et al. (2023) The biosynthetic-secretory pathway, supplemented by recycling routes, determines epithelial membrane polarity. Science advances, 9(26), eade4620.