# Resource Summary Report

Generated by dkNET on Sep 18, 2026

## cn[1] arr[2] bw[1] speck[1]/CyO

RRID:BDSC_3087
Type: Organism

### Proper Citation

RRID:BDSC_3087

### Organism Information

**URL:** https://n2t.net/bdsc:3087

**Proper Citation:** RRID:BDSC_3087

**Description:** Drosophila melanogaster with name cn[1] arr[2] bw[1] speck[1]/CyO from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Mark Seeger, Indiana University, Bloomington; Donor's Source: Mid-America Stock Center

**Affected Gene:** arr, bw, cn, speck

**Genomic Alteration:** Chromosome 2

**Catalog Number:** 3087

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC_3087, BDSC:3087, BL3087

**Organism Name:** cn[1] arr[2] bw[1] speck[1]/CyO

**Record Creation Time:** 20240911T222135+0000

**Record Last Update:** 20260912T203051+0000

### Ratings and Alerts

No rating or validation information has been found for cn[1] arr[2] bw[1] speck[1]/CyO.

No alerts have been found for cn[1] arr[2] bw[1] speck[1]/CyO.

## Data and Source Information

**Source:** Integrated Animals

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET .

Ramirez Moreno M, et al. (2025) E-cadherin endocytosis promotes non-canonical EGFR:STAT signalling to induce cell death and inhibit heterochromatinisation. PLoS genetics, 21(7), e1011781.

Huang Y, et al. (2018) The glycosphingolipid MacCer promotes synaptic bouton formation in Drosophila by interacting with Wnt. eLife, 7.