

Resource Summary Report

Generated by SPARC SAWG on Aug 13, 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, BL3087

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

Record Creation Time: 20240911T222135+0000

Record Last Update: 20260808T194246+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 [SPARC SAWG](#) .

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.