

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

## [cn\[1\] sca\[BP2\] bw\[1\]/CyO](#)

RRID:BDSC\_7320

Type: Organism

### Proper Citation

RRID:BDSC\_7320

### Organism Information

**URL:** <https://n2t.net/bdsc:7320>

**Proper Citation:** RRID:BDSC\_7320

**Description:** Drosophila melanogaster with name cn[1] sca[BP2] bw[1]/CyO from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Marek Mlodzik & Ursula Weber, Mount Sinai School of Medicine

**Affected Gene:** bw, cn, sca

**Genomic Alteration:** Chromosome 2

**Catalog Number:** 7320

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_7320, BL7320

**Organism Name:** cn[1] sca[BP2] bw[1]/CyO

**Record Creation Time:** 20240911T222208+0000

**Record Last Update:** 20260801T194638+0000

### Ratings and Alerts

No rating or validation information has been found for cn[1] sca[BP2] bw[1]/CyO.

No alerts have been found for cn[1] sca[BP2] bw[1]/CyO.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Couturier L, et al. (2025) Pulsatile dynamics propagate crystalline order in the developing Drosophila eye. Developmental cell.

Lacoste J, et al. (2022) A neural progenitor mitotic wave is required for asynchronous axon outgrowth and morphology. eLife, 11.

Gallagher KD, et al. (2022) Emergence of a geometric pattern of cell fates from tissue-scale mechanics in the Drosophila eye. eLife, 11.

Petrucelli E, et al. (2018) Alcohol Activates Scabrous-Notch to Influence Associated Memories. Neuron, 100(5), 1209.