

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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

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.