

Resource Summary Report

Generated by [Kravitz](#) on Sep 9, 2026

[bsk\[1\] cn\[1\] bw\[1\] speck\[1\]/CyO](#)

RRID:BDSC_3088

Type: Organism

Proper Citation

RRID:BDSC_3088

Organism Information

URL: <https://n2t.net/bdsc:3088>

Proper Citation: RRID:BDSC_3088

Description: Drosophila melanogaster with name bsk[1] cn[1] 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: bsk, bw, cn, speck

Genomic Alteration: Chromosome 2

Catalog Number: 3088

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_3088, BDSC:3088, BL3088

Organism Name: bsk[1] cn[1] bw[1] speck[1]/CyO

Record Creation Time: 20240911T222135+0000

Record Last Update: 20260905T135746+0000

Ratings and Alerts

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

No alerts have been found for bsk[1] cn[1] 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 6 mentions in open access literature.

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

Zhu Y, et al. (2025) Epithelial cell competition is promoted by signaling from immune cells. Nature communications, 16(1), 3710.

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.

Kwon SY, et al. (2020) Oxidised metabolites of the omega-6 fatty acid linoleic acid activate dFOXO. Life science alliance, 3(2).

Muliyil S, et al. (2020) ADAM17-triggered TNF signalling protects the ageing Drosophila retina from lipid droplet-mediated degeneration. The EMBO journal, 39(17), e104415.

Santos Demarco R, et al. (2019) Mitochondrial fission regulates germ cell differentiation by suppressing ROS-mediated activation of Epidermal Growth Factor Signaling in the Drosophila larval testis. Scientific reports, 9(1), 19695.

Wu C, et al. (2019) Snail modulates JNK-mediated cell death in Drosophila. Cell death & disease, 10(12), 893.