

Resource Summary Report

Generated by [ASWG](#) on Aug 7, 2026

dpp[d12]/CyO

RRID:BDSC_2070

Type: Organism

Proper Citation

RRID:BDSC_2070

Organism Information

URL: <https://n2t.net/bdsc:2070>

Proper Citation: RRID:BDSC_2070

Description: Drosophila melanogaster with name dpp[d12]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Robert Ray, Princeton University; Donor's Source: Bill Gelbart, Harvard University

Affected Gene: dpp

Genomic Alteration: Chromosome 2

Catalog Number: 2070

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_2070, BL2070

Organism Name: dpp[d12]/CyO

Record Creation Time: 20240911T222131+0000

Record Last Update: 20260801T194544+0000

Ratings and Alerts

No rating or validation information has been found for dpp[d12]/CyO.

No alerts have been found for dpp[d12]/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 [ASWG](#) .

Zhang Y, et al. (2026) Tumors mimic the niche to inhibit neighboring stem cell differentiation. eLife, 14.

Liu X, et al. (2024) The spatiotemporal pattern of glypican coordinates primordial germ cell differentiation with ovary development. iScience, 27(1), 108710.

Mukherjee S, et al. (2021) A stress-responsive miRNA regulates BMP signaling to maintain tissue homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 118(21).

Khadilkar RJ, et al. (2020) Integrins Modulate Extracellular Matrix Organization to Control Cell Signaling during Hematopoiesis. Current biology : CB, 30(17), 3316.