

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 20, 2026

w[1118]; Df(2L)BSC109/CyO

RRID:BDSC_8674

Type: Organism

Proper Citation

RRID:BDSC_8674

Organism Information

URL: <https://n2t.net/bdsc:8674>

Proper Citation: RRID:BDSC_8674

Description: Drosophila melanogaster with name w[1118]; Df(2L)BSC109/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: CG4230, CG5828, Msp300, ND-13A, Pgant5, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 8674

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8674, BDSC:8674, BL8674

Organism Name: w[1118]; Df(2L)BSC109/CyO

Record Creation Time: 20240911T222218+0000

Record Last Update: 20260919T202515+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)BSC109/CyO.

No alerts have been found for w[1118]; Df(2L)BSC109/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in *Drosophila melanogaster*. *Genetics*, 232(3).

Sawyer JK, et al. (2020) Exploiting codon usage identifies intensity-specific modifiers of Ras/MAPK signaling in vivo. *PLoS genetics*, 16(12), e1009228.

Li X, et al. (2020) The Mediator CDK8-Cyclin C complex modulates Dpp signaling in *Drosophila* by stimulating Mad-dependent transcription. *PLoS genetics*, 16(5), e1008832.

Zhao G, et al. (2019) Kinetochore Proteins Have a Post-Mitotic Function in Neurodevelopment. *Developmental cell*, 48(6), 873.

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in *Drosophila*. *The Journal of cell biology*, 217(12), 4106.