

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

w[1118]; Df(2L)BSC292/CyO

RRID:BDSC_23677

Type: Organism

Proper Citation

RRID:BDSC_23677

Organism Information

URL: <https://n2t.net/bdsc:23677>

Proper Citation: RRID:BDSC_23677

Description: Drosophila melanogaster with name w[1118]; Df(2L)BSC292/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: CG15418, CG17593, CG3213, CG43815, CG8851, CG8852, drm, for, IFT57, lncRNA:CR43822, lncRNA:CR43823, lncRNA:CR44308, lncRNA:CR44309, lncRNA:CR44310, lncRNA:CR44747, lncRNA:TS2, odd, sob, Spindly, Sr-CIV, Ugt36A1, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 23677

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23677, BDSC:23677, BL23677

Organism Name: w[1118]; Df(2L)BSC292/CyO

Record Creation Time: 20240911T222410+0000

Record Last Update: 20260919T202748+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)BSC292/CyO.

No alerts have been found for w[1118]; Df(2L)BSC292/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 [NIF](#) .

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.

Komori H, et al. (2018) Multilayered gene control drives timely exit from the stem cell state in uncommitted progenitors during *Drosophila* asymmetric neural stem cell division. *Genes & development*, 32(23-24), 1550.

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