

# Resource Summary Report

Generated by T1D on Sep 6, 2026

## w[1118]; Df(2L)BSC291/CyO

RRID:BDSC\_23676

Type: Organism

### Proper Citation

RRID:BDSC\_23676

### Organism Information

**URL:** <https://n2t.net/bdsc:23676>

**Proper Citation:** RRID:BDSC\_23676

**Description:** Drosophila melanogaster with name w[1118]; Df(2L)BSC291/CyO from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Kevin Cook, Bloomington Drosophila Stock Center

**Affected Gene:** asRNA:CR44989, CG13784, CG13786, CG31909, CG43799, CG43800, CG4496, CG4497, CG4502, lncRNA:CR44610, lncRNA:CR44611, lncRNA:CR44612, lncRNA:CR44613, lncRNA:CR45304, lncRNA:CR46196, lncRNA:CR46210, mEFG1, MICU1, milt, Mnn1, Mst27D, Ndae1, Nuf2, Pvf2, Pvf3, Sem1, Ugt307A1, wg, Wnt10, Wnt4, Wnt6, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 23676

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_23676, BDSC:23676, BL23676

**Organism Name:** w[1118]; Df(2L)BSC291/CyO

**Record Creation Time:** 20240911T222410+0000

**Record Last Update:** 20260905T140129+0000

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## Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)BSC291/CyO.

No alerts have been found for w[1118]; Df(2L)BSC291/CyO.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#) .

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

Gracia-Latorre E, et al. (2022) A single WNT enhancer drives specification and regeneration of the *Drosophila* wing. *Nature communications*, 13(1), 4794.

Bosch JA, et al. (2020) Gene Knock-Ins in *Drosophila* Using Homology-Independent Insertion of Universal Donor Plasmids. *Genetics*, 214(1), 75.

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.

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