

# Resource Summary Report

Generated by ASWG on Aug 23, 2026

## w[1118]; Df(2R)BSC408/CyO

RRID:BDSC\_24912

Type: Organism

### Proper Citation

RRID:BDSC\_24912

### Organism Information

**URL:** <https://n2t.net/bdsc:24912>

**Proper Citation:** RRID:BDSC\_24912

**Description:** Drosophila melanogaster with name w[1118]; Df(2R)BSC408/CyO from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** Alp6, asRNA:CR45281, brp, Camta, ced-6, CG13955, CG1814, CG1888, CG33757, CG33758, lncRNA:CR43651, lncRNA:CR45321, mir-14, Not1, Or45b, Pdk, prel, Wnt2, won, won2, w

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

**Catalog Number:** 24912

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_24912, BL24912

**Organism Name:** w[1118]; Df(2R)BSC408/CyO

**Record Creation Time:** 20240911T222422+0000

**Record Last Update:** 20260815T191544+0000

### Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2R)BSC408/CyO.

No alerts have been found for w[1118]; Df(2R)BSC408/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 4 mentions in open access literature.

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

Chen J, et al. (2024) Astrocyte growth is driven by the Tre1/S1pr1 phospholipid-binding G protein-coupled receptor. *Neuron*, 112(1), 93.

Vuilleumier R, et al. (2022) Dichotomous cis-regulatory motifs mediate the maturation of the neuromuscular junction by retrograde BMP signaling. *Nucleic acids research*, 50(17), 9748.

Sato K, et al. (2019) Calmodulin-binding transcription factor shapes the male courtship song in *Drosophila*. *PLoS genetics*, 15(7), e1008309.

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.