

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

w[1118]; Df(2R)BSC858,  
P+PBac{w[+mC]=XP3.WH3}BSC858/SM6a

RRID:BDSC\_27928

Type: Organism

## Proper Citation

RRID:BDSC\_27928

## Organism Information

**URL:** <https://n2t.net/bdsc:27928>

**Proper Citation:** RRID:BDSC\_27928

**Description:** Drosophila melanogaster with name w[1118]; Df(2R)BSC858, P+PBac{w[+mC]=XP3.WH3}BSC858/SM6a from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** Adgf-E, asRNA:CR42254, AttA, AttB, ave, BEAF-32, CG10139, CG10151, CG10205, CG10209, CG12857, CG12860, CG12861, CG12862, CG30479, CG30480, CG33506, CG43428, Ciao1, Cyp6a17, Cyp6a19, Cyp6a22, Cyp6a23, Cyp6a9, Dro, Ercc1, Had2, HPS1, hui, jef, kn, lncRNA:CR42715, lncRNA:CR45329, mspo, Mtkl1, NaPi-T, ND-B15, Pcf11, Pgm2b, Rpn6, SMC2, Spred, Targ, Trs31, U3-55K, w

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

**Catalog Number:** 27928

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_27928, BDSC:27928, BL27928

**Organism Name:** w[1118]; Df(2R)BSC858, P+PBac{w[+mC]=XP3.WH3}BSC858/SM6a

**Record Creation Time:** 20240911T222450+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2R)BSC858, P+PBac{w[+mC]=XP3.WH3}BSC858/SM6a.

No alerts have been found for w[1118]; Df(2R)BSC858, P+PBac{w[+mC]=XP3.WH3}BSC858/SM6a.

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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 3 mentions in open access literature.

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

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer's disease risk genes in Drosophila. bioRxiv : the preprint server for biology.

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer disease risk genes in Drosophila. American journal of human genetics, 112(12), 2870.

Jugder BE, et al. (2021) Microbiota-derived acetate activates intestinal innate immunity via the Tip60 histone acetyltransferase complex. Immunity, 54(8), 1683.