

Resource Summary Report

Generated by [NIF](#) on Aug 31, 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, Mtkl, 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, 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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

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 disease risk genes in Drosophila. American journal of human genetics, 112(12), 2870.

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

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