

Resource Summary Report

Generated by [dkNET](#) on Sep 23, 2026

[w\[1118\]; Df\(3R\)BSC677,
P+PBac{w\[+mC\]=XP3.WH3}BSC677/TM6C, Sb\[1\]
cu\[1\]](#)

RRID:BDSC_26529

Type: Organism

Proper Citation

RRID:BDSC_26529

Organism Information

URL: <https://n2t.net/bdsc:26529>

Proper Citation: RRID:BDSC_26529

Description: Drosophila melanogaster with name w[1118]; Df(3R)BSC677, P+PBac{w[+mC]=XP3.WH3}BSC677/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, AP-2sigma, Archease, asRNA:CR44087, asRNA:CR45046, asRNA:CR45798, asRNA:CR46055, aus, bap, Burs, C15, CASK, Cby, CG15498, CG17298, CG17819, CG31174, CG31176, CG31178, CG31198, CG31233, CG31343, CG31431, CG31465, CG3301, CG3308, CG34034, CG34148, CG42335, CG42869, CG42870, CG43844, CG5849, CG5892, CG6569, CG6656, CG6678, CG6800, CG7907, CheB93a, CheB93b, CR43096, CR46423, dnd, E2f1, Eip93F, ETHR, Fancm, fit, GABA-B-R2, glec, Gr93a, Gr93b, Gr93c, Gr93d, Idi, InR, Jhbp16, lbe, lbl, lncRNA:CR43372, lncRNA:CR43453, lncRNA:CR44032, lncRNA:CR44033, lncRNA:CR44034, lncRNA:CR44089, lncRNA:CR44096, lncRNA:CR45632, lncRNA:CR45644, lncRNA:CR45645, lncRNA:CR46046, lncRNA:CR46056, lncRNA:CR46057, lncRNA:CRG, lncRNA:Hsromega, lncRNA:lrar, lsn, mir-11, mir-4951, mir-4969, mir-998, mir-999, mod(mdg4), P5CDH2, PolA1, Polr1H, pre-mod(mdg4)-AA, pre-mod(mdg4)-AB, pre-mod(mdg4)-AD, pre-mod(mdg4)-AE, pre-mod(mdg4)-B, pre-mod(mdg4)-C, pre-mod(mdg4)-E, pre-mod(mdg4)-G, pre-mod(mdg4)-H, pre-mod(mdg4)-I, pre-mod(mdg4)-J, pre-mod(mdg4)-K, pre-mod(mdg4)-L, pre-mod(mdg4)-N, pre-mod(mdg4)-O, pre-mod(mdg4)-P, pre-mod(mdg4)-T, pre-mod(mdg4)-U, pre-mod(mdg4)-V, pre-mod(mdg4)-W, pre-mod(mdg4)-X, pre-mod(mdg4)-Y, pre-mod(mdg4)-Z, Qsox2, Qsox3, Rab1, Sfp93F, SIFaR, slou, sp3, tin, tsl, Ugt49B2, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 26529

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_26529, BDSC:26529, BL26529

Organism Name: w[1118]; Df(3R)BSC677, P+PBac{w[+mC]=XP3.WH3}BSC677/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222437+0000

Record Last Update: 20260919T202829+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)BSC677, P+PBac{w[+mC]=XP3.WH3}BSC677/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3R)BSC677, P+PBac{w[+mC]=XP3.WH3}BSC677/TM6C, Sb[1] cu[1].

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 [dkNET](#) .

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

Kumar N, et al. (2026) Identification of a cytosol-to-nucleus feedback loop that regulates neuronal microtubule nucleation. *The Journal of cell biology*, 225(3).

Wang Y, et al. (2023) hkb is required for DIP-?? expression and target recognition in the *Drosophila* neuromuscular circuit. *bioRxiv : the preprint server for biology*.

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.

Sawyer JK, et al. (2020) Exploiting codon usage identifies intensity-specific modifiers of Ras/MAPK signaling in vivo. PLoS genetics, 16(12), e1009228.