

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 19, 2026

w[1118]; Df(3R)BSC492/TM6C, Sb[1] cu[1]

RRID:BDSC_24996

Type: Organism

Proper Citation

RRID:BDSC_24996

Organism Information

URL: <https://n2t.net/bdsc:24996>

Proper Citation: RRID:BDSC_24996

Description: Drosophila melanogaster with name w[1118]; Df(3R)BSC492/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, Acp95EF, ana1, ash2, asp, asRNA:CR44021, asRNA:CR44267, asRNA:CR46093, asRNA:CR46096, asRNA:CR46097, AstA, atl, bai, beta-PheRS, beta4GalT7, BRWD3, CAH4, cav, Cfr, CG10845, CG11069, CG11089, CG11168, CG11771, CG13606, CG13609, CG13613, CG13614, CG13615, CG13616, CG13622, CG13623, CG13625, CG13627, CG13630, CG13631, CG13634, CG13639, CG13640, CG13643, CG17780, CG17781, CG17782, CG17784, CG17786, CG18528, CG31115, CG31121, CG31125, CG31126, CG31128, CG31381, CG33339, CG33340, CG33341, CG33342, CG33658, CG34150, CG34290, CG3744, CG42331, CG42811, CG42812, CG43222, CG43273, CG46316, CG5515, CG5715, CG5746, CG5762, CG5768, CG5805, CG5808, CG6204, CG6356, CG6432, CG6454, CG6607, CG6695, CG6980, CG7006, CG7016, CR34688, crb, CycB3, Dis3, DZIP1, Elal, EMC6, Esp, Esyt2, Ets96B, Golgin84, HDAC11, Hr96, jar, Jhbp12, Kaz, lili, lncRNA:CR43166, lncRNA:CR43455, lncRNA:CR44092, lncRNA:CR45216, lncRNA:CR45217, lncRNA:CR45649, lncRNA:CR45650, lncRNA:CR45662, lncRNA:CR45950, lncRNA:CR46094, lncRNA:CR46095, mah, mask, Mink, mir-1003, mir-1015, mir-1017, mld, mora, Ms, Nab2, nAChRalpha1, nAChRalpha2, nAChRbeta2, Nct, niki, Nmnat, Orct, Orct2, Osbp, PIG-S, Polr2L, polybromo, Pp1alpha-96A, ppk22, Ppox, puf, RabX4, REPTOR, Rrp5, Saf-B, scaRNA:MeU2-G25, shps, slo, SMC6, Smg6, snRNA:U6:96Aa, snRNA:U6:96Ab, snRNA:U6:96Ac, sosie, Spase22-23, Spps, Srg1, ssh, sud1, Syx18, tld, tnc, tok, Trf4-2, tRNA:Asp-GTC-1-11, tRNA:Asp-GTC-1-12, tRNA:Asp-GTC-3-1, tRNA:Leu-TAA-4-1, twin, Uck, Ude, Wsck, Ythdf, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24996

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24996, BL24996

Organism Name: w[1118]; Df(3R)BSC492/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222422+0000

Record Last Update: 20260815T191545+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)BSC492/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3R)BSC492/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 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Lassota A, et al. (2025) Assessing species-specific neonicotinoid toxicity using cross-species chimeric nicotinic acetylcholine receptors in a Drosophila model. Scientific reports, 15(1), 36252.

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