

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

[w\[1118\]; Df\(3R\)BSC650/TM6C, Sb\[1\] cu\[1\]](#)

RRID:BDSC_25740

Type: Organism

Proper Citation

RRID:BDSC_25740

Organism Information

URL: <https://n2t.net/bdsc:25740>

Proper Citation: RRID:BDSC_25740

Description: Drosophila melanogaster with name w[1118]; Df(3R)BSC650/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, 14-3-3epsilon, Ada2a, Alg1, Arp5, asRNA:CR45104, bard, Cbp20, cdm, CG12320, CG12321, CG12347, CG14312, CG14313, CG14314, CG14315, CG14316, CG18598, CG18599, CG43445, CG44158, CG7131, CG7142, CG7156, CG7168, CG7183, CG7208, CG7215, CG7218, CG7785, CG7794, CG7985, CG7988, CG8064, cpo, DNaseII, eIF1A, htl, l(3)05822, lncRNA:CR45103, Mdh2, MED17, moi, mTerf5, Non3, Odj, Polr2D, Prx5, repo, Rim, sr, SsdP, Tgs1, tinc, trabl, tRNA:Gly-TCC-1-3, tRNA:Gly-TCC-1-4, Vps39, wrd, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 25740

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25740, BL25740

Organism Name: w[1118]; Df(3R)BSC650/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222429+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)BSC650/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3R)BSC650/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 7 mentions in open access literature.

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

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.

Petzoldt AG, et al. (2020) RIM-binding protein couples synaptic vesicle recruitment to release sites. The Journal of cell biology, 219(7).

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

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

Swaminathan A, et al. (2012) Identification of genetic suppressors of the Sin3A knockdown wing phenotype. PloS one, 7(11), e49563.