

# Resource Summary Report

Generated by [RRID](#) on Aug 10, 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].

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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 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.