

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[w\[1118\]; Df\(3R\)FDD-0317950/TM6C, Sb\[1\] cu\[1\]](#)

RRID:BDSC_27404

Type: Organism

Proper Citation

RRID:BDSC_27404

Organism Information

URL: <https://n2t.net/bdsc:27404>

Proper Citation: RRID:BDSC_27404

Description: Drosophila melanogaster with name w[1118]; Df(3R)FDD-0317950/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Bernard Mechler, Deutsches Krebsforschungszentrum

Affected Gene: cu, asRNA:CR45214, CG10513, CG10514, CG11878, CG11889, CG11891, CG11892, CG11893, CG13658, CG31098, CG31104, CG31300, CR13656, CR43310, RIOK2, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27404

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27404, BDSC:27404, BL27404

Organism Name: w[1118]; Df(3R)FDD-0317950/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222445+0000

Record Last Update: 20260919T202842+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)FDD-0317950/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3R)FDD-0317950/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 [NIF](#) .

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.