

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

w[1118]; Df(3R)BSC141/TM6B, Tb[+]

RRID:BDSC_9501

Type: Organism

Proper Citation

RRID:BDSC_9501

Organism Information

URL: <https://n2t.net/bdsc:9501>

Proper Citation: RRID:BDSC_9501

Description: Drosophila melanogaster with name w[1118]; Df(3R)BSC141/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: Df removes H. Df can be followed in crosses using the H phenotype, especially loss of vertical and postvertical bristles. H phenotype interferes with scoring of Antp[Hu] on TM6B. Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: asRNA:CR45024, bon, Cdk2, CG15923, CG17267, CG31195, CG31199, CG31200, CG31205, CG4000, CG42322, CG5466, Cpr92F, CR42786, GluRIID, GluRIIE, H, lncRNA:CR43452, Lrrk, mir-995, Nep4, Oamb, Pi3K92E, Prosalpha4T1, Syp, Takl1, tRNA:Leu-TAA-1-1, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9501

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9501, BL9501

Organism Name: w[1118]; Df(3R)BSC141/TM6B, Tb[+]

Record Creation Time: 20240911T222225+0000

Record Last Update: 20260829T185613+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)BSC141/TM6B, Tb[+].

No alerts have been found for w[1118]; Df(3R)BSC141/TM6B, Tb[+].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 9 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).

Cho SE, et al. (2024) Actomyosin contraction in the follicular epithelium provides the major mechanical force for follicle rupture during *Drosophila* ovulation. *Proceedings of the National Academy of Sciences of the United States of America*, 121(39), e2407083121.

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*.

Baker CC, et al. (2023) Cell-type-specific interacting proteins collaborate to regulate the timing of Cyclin B protein expression in male meiotic prophase. *Development (Cambridge, England)*, 150(22).

Chi W, et al. (2021) RNA-binding protein syncrip regulates starvation-induced hyperactivity in adult *Drosophila*. *PLoS genetics*, 17(2), e1009396.

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.

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