

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

w[1118]; Df(3R)BSC137/TM6B, Tb[+]

RRID:BDSC_9497

Type: Organism

Proper Citation

RRID:BDSC_9497

Organism Information

URL: <https://n2t.net/bdsc:9497>

Proper Citation: RRID:BDSC_9497

Description: Drosophila melanogaster with name w[1118]; Df(3R)BSC137/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: asRNA:CR46469, beat-IV, CG10164, CG10177, CG10182, CG10183, CG10184, CG16723, CG17380, CG31515, CG33337, CG34289, CG42827, CG42828, CG43694, CG4374, CG4393, Ir94d, Ir94e, Ir94f, Ir94g, Ir94h, Irk2, lncRNA:CR43387, lncRNA:CR44322, lncRNA:CR44323, lncRNA:CR44324, tRNA:Leu-CAA-2-3, Ugt303B1, Ugt303B2, Ugt303B3, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9497

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9497, BDSC:9497, BL9497

Organism Name: w[1118]; Df(3R)BSC137/TM6B, Tb[+]

Record Creation Time: 20240911T222225+0000

Record Last Update: 20260912T203158+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)BSC137/TM6B, Tb[+].

No alerts have been found for w[1118]; Df(3R)BSC137/TM6B, Tb[+].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 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.

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