

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[y\[1\] w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=Hsp70-CP6-BlastR}VK00033/TM6B, Tb\[1\]](#)

RRID:BDSC_92334

Type: Organism

Proper Citation

RRID:BDSC_92334

Organism Information

URL: <https://n2t.net/bdsc:92334>

Proper Citation: RRID:BDSC_92334

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{y[+mDint2] w[+mC]=Hsp70-CP6-BlastR}VK00033/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Koen Venken, Baylor College of Medicine

Affected Gene: Ater\BSD, CP6 promoter, Hsp70 (generic), Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 92334

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_92334, BDSC:92334, BL92334

Organism Name: y[1] w[1118]; PBac{y[+mDint2] w[+mC]=Hsp70-CP6-BlastR}VK00033/TM6B, Tb[1]

Record Creation Time: 20240911T223428+0000

Record Last Update: 20260905T141553+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=Hsp70-CP6-BlastR}VK00033/TM6B, Tb[1].

No alerts have been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=Hsp70-CP6-BlastR}VK00033/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Venken KJT, et al. (2023) Multiplexed Transgenic Selection and Counterselection Strategies to Expedite Genetic Manipulation Workflows Using *Drosophila melanogaster*. Current protocols, 3(2), e652.

Matinyan N, et al. (2021) Determining effective drug concentrations for selection and counterselection genetics in *Drosophila melanogaster*. STAR protocols, 2(3), 100783.