

Resource Summary Report

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

[y\[1\] w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=Hsp70-CP6-EGFP}VK00033](#)

RRID:BDSC_92331

Type: Organism

Proper Citation

RRID:BDSC_92331

Organism Information

URL: <https://n2t.net/bdsc:92331>

Proper Citation: RRID:BDSC_92331

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

Species: Drosophila melanogaster

Notes: Donor: Koen Venken, Baylor College of Medicine

Affected Gene: Avic\GFP, CP6 promoter, Hsp70 (generic), w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 92331

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_92331, BDSC:92331, BL92331

Organism Name: y[1] w[1118]; PBac{y[+mDint2] w[+mC]=Hsp70-CP6-EGFP}VK00033

Record Creation Time: 20240911T223428+0000

Record Last Update: 20260912T204750+0000

Ratings and Alerts

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

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

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.