

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=tup-GFP.FPTB}VK00031/TM6C, Sb\[1\]](#)

RRID:BDSC_81278

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:81278>

Proper Citation: RRID:BDSC_81278

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=tup-GFP.FPTB}VK00031/TM6C, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes present. Replacement for stock 56778. Donor: modERN Project

Affected Gene: tup, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 81278

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81278, BL81278

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=tup-GFP.FPTB}VK00031/TM6C, Sb[1]

Record Creation Time: 20240911T223239+0000

Record Last Update: 20260725T200124+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=tup-GFP.FPTB}VK00031/TM6C, Sb[1].

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=tup-GFP.FPTB}VK00031/TM6C, Sb[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 [PRECISE-TBI](#) .

Raz AA, et al. (2023) Emergent dynamics of adult stem cell lineages from single nucleus and single cell RNA-Seq of Drosophila testes. eLife, 12.

Vanderploeg J, et al. (2017) Mapping Heart Development in Flies: Src42A Acts Non-Autonomously to Promote Heart Tube Formation in Drosophila. Veterinary sciences, 4(2).