

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[y\[1\] w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-dap.B}VK00027](#)

RRID:BDSC_83334

Type: Organism

Proper Citation

RRID:BDSC_83334

Organism Information

URL: <https://n2t.net/bdsc:83334>

Proper Citation: RRID:BDSC_83334

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-dap.B}VK00027 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1]. Donor: Stefan Thor, University of Queensland

Affected Gene: dap, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 83334

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_83334, BDSC:83334, BL83334

Organism Name: y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-dap.B}VK00027

Record Creation Time: 20240911T223259+0000

Record Last Update: 20260912T204558+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-dap.B}VK00027.

No alerts have been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-dap.B}VK00027.

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](#) .

Mackay DJ, et al. (2025) Pvf1-Pvr-mediated crosstalk between trachea and gut guides intestinal stem cell migration to promote gut regeneration. Nature communications, 16(1), 8597.

Kim M, et al. (2021) Proper CycE-Cdk2 activity in endocycling tissues requires regulation of the cyclin-dependent kinase inhibitor Dacapo by dE2F1b in Drosophila. Genetics, 217(1), 1.