

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[y\[1\] w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-ap.FLAG}VK00002/CyO, P{Dfd-GMR-nvYFP}2](#)

RRID:BDSC_83341

Type: Organism

Proper Citation

RRID:BDSC_83341

Organism Information

URL: <https://n2t.net/bdsc:83341>

Proper Citation: RRID:BDSC_83341

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-ap.FLAG}VK00002/CyO, P{Dfd-GMR-nvYFP}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Stefan Thor, University of Queensland

Affected Gene: ap, UAS, Avic\GFP, Dfd, GMR, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 83341

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_83341, BL83341

Organism Name: y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-ap.FLAG}VK00002/CyO, P{Dfd-GMR-nvYFP}2

Record Creation Time: 20240911T223259+0000

Record Last Update: 20260829T191023+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-ap.FLAG}VK00002/CyO, P{Dfd-GMR-nvYFP}2.

No alerts have been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-ap.FLAG}VK00002/CyO, P{Dfd-GMR-nvYFP}2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Singh A, et al. (2025) Autonomous function of Antennapedia in adult muscle precursors directly connects Hox genes to adult muscle development. Development (Cambridge, England), 152(4).