

Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

[y\[1\] M{RFP\[3xP3.PB\] GFP\[E.3xP3\]=vas-int.Dm}ZH-2A w\[*\]; PBac{y\[+\]-attP-9A}VK00005](#)

RRID:BDSC_24862

Type: Organism

Proper Citation

RRID:BDSC_24862

Organism Information

URL: <https://n2t.net/bdsc:24862>

Proper Citation: RRID:BDSC_24862

Description: Drosophila melanogaster with name y[1] M{RFP[3xP3.PB] GFP[E.3xP3]=vas-int.Dm}ZH-2A w[*]; PBac{y[+]-attP-9A}VK00005 from BDSC.

Species: Drosophila melanogaster

Notes: Pink eye color is from RFP expression. Donor: Koen Venken & Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Johannes Bischof & Konrad Basler, University of Zurich

Affected Gene: phiC31:int, vas, Eip75B, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24862

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24862, BDSC:24862, BL24862

Organism Name: y[1] M{RFP[3xP3.PB] GFP[E.3xP3]=vas-int.Dm}ZH-2A w[*]; PBac{y[+]-attP-9A}VK00005

Record Creation Time: 20240911T222421+0000

Record Last Update: 20260905T140144+0000

Ratings and Alerts

No rating or validation information has been found for y[1] M{RFP[3xP3.PB] GFP[E.3xP3]=vas-int.Dm}ZH-2A w[*]; PBac{y[+]-attP-9A}VK00005.

No alerts have been found for y[1] M{RFP[3xP3.PB] GFP[E.3xP3]=vas-int.Dm}ZH-2A w[*]; PBac{y[+]-attP-9A}VK00005.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Morgunova V, et al. (2025) RNA-binding protein Ars2 mediates transcriptional silencing of telomeric repeats and transposable elements in the Drosophila germline. Nucleic acids research, 53(10).

Mao R, et al. (2024) Conditional chemoconnectomics (cCCTomics) as a strategy for efficient and conditional targeting of chemical transmission. eLife, 12.

Kordyukova M, et al. (2018) Subcellular localization and Egl-mediated transport of telomeric retrotransposon HeT-A ribonucleoprotein particles in the Drosophila germline and early embryogenesis. PloS one, 13(8), e0201787.

Daou S, et al. (2018) Monoubiquitination of ASXLs controls the deubiquitinase activity of the tumor suppressor BAP1. Nature communications, 9(1), 4385.