

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

y[1] w[1118]; PBac{y[+]-attP-9A}VK00005

RRID:BDSC_9725

Type: Organism

Proper Citation

RRID:BDSC_9725

Organism Information

URL: <https://n2t.net/bdsc:9725>

Proper Citation: RRID:BDSC_9725

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{y[+]-attP-9A}VK00005 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen & Koen Venken, Baylor College of Medicine

Affected Gene: Eip75B, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9725

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9725, BDSC:9725, BL9725

Organism Name: y[1] w[1118]; PBac{y[+]-attP-9A}VK00005

Record Creation Time: 20240911T222227+0000

Record Last Update: 20260912T203201+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{y[+]-attP-9A}VK00005.

No alerts have been found for y[1] w[1118]; 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 10 mentions in open access literature.

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

Sánchez-Sánchez BJ, et al. (2025) Moesin integrates cortical and lamellar actin networks during Drosophila macrophage migration. *Nature communications*, 16(1), 1414.

Ishida IG, et al. (2025) Neuronal calcium spikes enable vector inversion in the Drosophila brain. *Cell*.

de la Maza DS, et al. (2025) Somatic cells compartmentalise their metabolism to sustain germ cell survival. *bioRxiv : the preprint server for biology*.

Delanoue R, et al. (2023) Y chromosome toxicity does not contribute to sex-specific differences in longevity. *Nature ecology & evolution*, 7(8), 1245.

Peng Q, et al. (2023) Drosophila Amus and Bin3 methylases functionally replace mammalian MePCE for capping and the stabilization of U6 and 7SK snRNAs. *Science advances*, 9(50), eadj9359.

Ishii K, et al. (2022) A neurogenetic mechanism of experience-dependent suppression of aggression. *Science advances*, 8(36), eabg3203.

Banreti AR, et al. (2020) The NMDA receptor regulates competition of epithelial cells in the Drosophila wing. *Nature communications*, 11(1), 2228.

Hudry B, et al. (2019) Sex Differences in Intestinal Carbohydrate Metabolism Promote Food Intake and Sperm Maturation. *Cell*, 178(4), 901.

Schilling T, et al. (2019) Transcriptional control of morphological properties of direction-selective T4/T5 neurons in Drosophila. *Development (Cambridge, England)*, 146(2).

Grmai L, et al. (2018) Chinmo prevents transformer alternative splicing to maintain male sex identity. *PLoS genetics*, 14(2), e1007203.