

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 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, BL9725

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

Record Creation Time: 20240911T222227+0000

Record Last Update: 20260725T194909+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 [PRECISE-TBI](#).

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

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

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

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.