

# Resource Summary Report

Generated by [Kravitz](#) on Sep 7, 2026

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

RRID:BDSC\_9725

Type: Organism

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### Proper Citation

RRID:BDSC\_9725

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### 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:** 20260905T135904+0000

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### 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 10 mentions in open access literature.

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

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.