Resource Summary Report

Generated by Kravitz on Sep 16, 2026

y[1] w[67c23] P{y[+t7.7]=CaryP}attP18

RRID:BDSC_32107
Type: Organism

Proper Citation

RRID:BDSC_32107

Organism Information

URL: https://n2t.net/bdsc:32107

Proper Citation: RRID:BDSC_32107

Description: Drosophila melanogaster with name y[1] w[67c23] P{y[+t7.7]=CaryP}attP18 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Susan Zusman, Genetic Services Inc.; Donor's Source: Roel Nusse, Stanford University

Affected Gene: sov, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 32107

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32107, BDSC:32107, BL32107

Organism Name: y[1] w[67c23] P{y[+t7.7]=CaryP}attP18

Record Creation Time: 20240911T222530+0000

Record Last Update: 20260912T203609+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23] P{y[+t7.7]=CaryP}attP18.

No alerts have been found for y[1] w[67c23] P{y[+t7.7]=CaryP}attP18.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at Kravitz .

Lehmann KS, et al. (2025) Astrocyte-dependent local neurite pruning in Beat-Va neurons. The Journal of cell biology, 224(1).

Chang YC, et al. (2025) Peripheral glia and neurons jointly regulate activity-induced synaptic remodeling at the Drosophila neuromuscular junction. eLife, 14.

Teles-Reis J, et al. (2025) EyaHOST, a modular genetic system for investigation of intercellular and tumor-host interactions in Drosophila melanogaster. Cell reports methods, 5(11), 101220.

Avetisyan A, et al. (2024) An Ionic Sensor acts in Parallel to dSarm to Promote Neurodegeneration. bioRxiv : the preprint server for biology.

Teles-Reis J, et al. (2024) EyaHOST, a modular genetic system for investigation of intercellular and tumor-host interactions in Drosophila melanogaster. bioRxiv : the preprint server for biology.

Pettersson JH, et al. (2023) Heterologous investigation of metabotropic and ionotropic odorant receptors in ab3A neurons of Drosophila melanogaster. Frontiers in molecular biosciences, 10, 1275901.