

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[+mC\]=EPgy2}POLDIP2\[EY08866\]](#)

RRID:BDSC_17500
Type: Organism

Proper Citation

RRID:BDSC_17500

Organism Information

URL: <https://n2t.net/bdsc:17500>

Proper Citation: RRID:BDSC_17500

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}POLDIP2[EY08866] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: POLDIP2, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 17500

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_17500, BDSC:17500, BL17500

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}POLDIP2[EY08866]

Record Creation Time: 20240911T222323+0000

Record Last Update: 20260912T203321+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}POLDIP2[EY08866].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}POLDIP2[EY08866].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wang Z, et al. (2025) Poldip2 promotes mtDNA elimination during Drosophila spermatogenesis to ensure maternal inheritance. The EMBO journal, 44(6), 1724.