

Resource Summary Report

Generated by [kravitz2](#) on Aug 5, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[+mC\]=EPgy2}atl\[EY07916\]](#)

RRID:BDSC_17414

Type: Organism

Proper Citation

RRID:BDSC_17414

Organism Information

URL: <https://n2t.net/bdsc:17414>

Proper Citation: RRID:BDSC_17414

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}atl[EY07916] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: atl, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 17414

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_17414, BL17414

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}atl[EY07916]

Record Creation Time: 20240911T222322+0000

Record Last Update: 20260801T194823+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}atl[EY07916].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}atl[EY07916].

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 [kravitz2](#) .

Tahmasebinia F, et al. (2025) The 40S ribosomal subunit recycling complex modulates mitochondrial dynamics and endoplasmic reticulum - mitochondria tethering at mitochondrial fission/fusion hotspots. Nature communications, 16(1), 1021.