

Resource Summary Report

Generated by SPARC SAWG on Sep 3, 2026

y[1] w[67c23] P{y[+mDint2]
w[+mC]=EPgy2}Chpf[EY00553]

RRID:BDSC_16537

Type: Organism

Proper Citation

RRID:BDSC_16537

Organism Information

URL: <https://n2t.net/bdsc:16537>

Proper Citation: RRID:BDSC_16537

Description: Drosophila melanogaster with name y[1] w[67c23] P{y[+mDint2] w[+mC]=EPgy2}Chpf[EY00553] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating FM7c. Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Chpf, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 16537

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_16537, BL16537

Organism Name: y[1] w[67c23] P{y[+mDint2] w[+mC]=EPgy2}Chpf[EY00553]

Record Creation Time: 20240911T222314+0000

Record Last Update: 20260829T185716+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23] P{y[+mDint2] w[+mC]=EPgy2}Chpf[EY00553].

No alerts have been found for y[1] w[67c23] P{y[+mDint2] w[+mC]=EPgy2}Chpf[EY00553].

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 [SPARC SAWG](#) .

Knudsen C, et al. (2025) Chondroitin sulfate regulates proliferation of Drosophila intestinal stem cells. PLoS genetics, 21(5), e1011686.