

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\]
w\[+mC\]=EPgy2}srl\[EY05931\]](#)

RRID:BDSC_20009

Type: Organism

Proper Citation

RRID:BDSC_20009

Organism Information

URL: <https://n2t.net/bdsc:20009>

Proper Citation: RRID:BDSC_20009

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}srl[EY05931] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: srl, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 20009

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_20009, BL20009

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}srl[EY05931]

Record Creation Time: 20240911T222345+0000

Record Last Update: 20260815T191506+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}srl[EY05931].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}srl[EY05931].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Li J, et al. (2026) Profiling the host defense responses against *Candida auris* in a reliable *Drosophila melanogaster* infection model. *mLife*, 5(1), 51.

Sew WQG, et al. (2025) Control of mitochondrial dynamics by the metabolic regulator dPGC1 limits Yorkie-induced oncogenic growth in *Drosophila*. *PLoS biology*, 23(12), e3003523.

Weisz ED, et al. (2024) PGC-1?? integrates insulin signaling with mitochondrial physiology and behavior in a *Drosophila* model of Fragile X Syndrome. *npj metabolic health and disease*, 2.

Staats S, et al. (2018) Lithocholic Acid Improves the Survival of *Drosophila Melanogaster*. *Molecular nutrition & food research*, 62(20), e1800424.