

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=lacW}fj\[p1\]](#)

RRID:BDSC_44253

Type: Organism

Proper Citation

RRID:BDSC_44253

Organism Information

URL: <https://n2t.net/bdsc:44253>

Proper Citation: RRID:BDSC_44253

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=lacW}fj[p1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Ken Irvine, Rutgers University, New Brunswick

Affected Gene: Eco\lacZ, fj, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 44253

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_44253, BL44253

Organism Name: y[1] w[*]; P{w[+mC]=lacW}fj[p1]

Record Creation Time: 20240911T222721+0000

Record Last Update: 20260801T195341+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=lacW}fj[p1].

No alerts have been found for y[1] w[*]; P{w[+mC]=lacW}fj[p1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Liu A, et al. (2024) Scaling between cell cycle duration and wing growth is regulated by Fat-Dachsous signaling in Drosophila. eLife, 12.

Liu A, et al. (2024) Scaling between cell cycle duration and wing growth is regulated by Fat-Dachsous signaling in Drosophila. bioRxiv : the preprint server for biology.

Spitzer DC, et al. (2023) The cell adhesion molecule Echinoid promotes tissue survival and separately restricts tissue overgrowth in Drosophila imaginal discs. bioRxiv : the preprint server for biology.