

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=lacW}RpL14\[1\]/TM2](#)

RRID:BDSC_2247

Type: Organism

Proper Citation

RRID:BDSC_2247

Organism Information

URL: <https://n2t.net/bdsc:2247>

Proper Citation: RRID:BDSC_2247

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=lacW}RpL14[1]/TM2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Andrew Lambertsson, University of Oslo

Affected Gene: Eco\lacZ, RpL14, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 2247

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_2247, BL2247

Organism Name: y[1] w[*]; P{w[+mC]=lacW}RpL14[1]/TM2

Record Creation Time: 20240911T222132+0000

Record Last Update: 20260829T185457+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mC]=lacW}RpL14[1]/TM2.

No alerts have been found for y[1] w[*]; P{w[+mC]=lacW}RpL14[1]/TM2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Pi H, et al. (2026) RP gene haploinsufficiency promotes extra sensory organ formation via a threshold effect. Fly, 20(1), 2606496.

Recasens-Alvarez C, et al. (2021) Ribosomopathy-associated mutations cause proteotoxic stress that is alleviated by TOR inhibition. Nature cell biology, 23(2), 127.