

Resource Summary Report

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

[y\[1\] w\[*\]; P{w\[+mC\]=UAS-lwr.A}2](#)

RRID:BDSC_9324

Type: Organism

Proper Citation

RRID:BDSC_9324

Organism Information

URL: <https://n2t.net/bdsc:9324>

Proper Citation: RRID:BDSC_9324

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UAS-lwr.A}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Soichi Tanda, Ohio University

Affected Gene: lwr, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9324

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9324, BL9324

Organism Name: y[1] w[*]; P{w[+mC]=UAS-lwr.A}2

Record Creation Time: 20240911T222224+0000

Record Last Update: 20260801T194705+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UAS-lwr.A}2.

No alerts have been found for y[1] w[*]; P{w[+mC]=UAS-lwr.A}2.

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 [ASWG](#) .

He Q, et al. (2025) SUMOylation modulates the dual functions of Kr??ppel homolog 1 in transcriptional regulation of Broad-Complex expression. Journal of advanced research, 75, 123.

Marmor-Kollet H, et al. (2020) Spatiotemporal Proteomic Analysis of Stress Granule Disassembly Using APEX Reveals Regulation by SUMOylation and Links to ALS Pathogenesis. Molecular cell, 80(5), 876.