

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[y\[1\] w\[1\]; l\(2\)45Ak\[1\]/CyO](#)

RRID:BDSC_5524

Type: Organism

Proper Citation

RRID:BDSC_5524

Organism Information

URL: <https://n2t.net/bdsc:5524>

Proper Citation: RRID:BDSC_5524

Description: Drosophila melanogaster with name y[1] w[1]; l(2)45Ak[1]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tom Jongens, University of Pennsylvania, Perelman School of Medicine

Affected Gene: l(2)45Ak, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 5524

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5524, BL5524

Organism Name: y[1] w[1]; l(2)45Ak[1]/CyO

Record Creation Time: 20240911T222153+0000

Record Last Update: 20260829T185526+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1]; l(2)45Ak[1]/CyO.

No alerts have been found for y[1] w[1]; l(2)45Ak[1]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.