

Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

[C\(1\)RA, cin\[1\] y\[1\]/Dp\(1;Y\)y\[+\]/Sxl\[K1274-1\] v\[24\]](#)

RRID:BDSC_4554

Type: Organism

Proper Citation

RRID:BDSC_4554

Organism Information

URL: <https://n2t.net/bdsc:4554>

Proper Citation: RRID:BDSC_4554

Description: Drosophila melanogaster with name C(1)RA, cin[1] y[1]/Dp(1;Y)y[+]/Sxl[K1274-1] v[24] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Rod Nagoshi, University of Iowa; Donor's Source: Madeleine Gans, CNRS, Gif-Sur-Yvette

Affected Gene: cin, Sxl, v, y

Genomic Alteration: Chromosome 1, Chromosome Y

Catalog Number: 4554

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_4554, BL4554

Organism Name: C(1)RA, cin[1] y[1]/Dp(1;Y)y[+]/Sxl[K1274-1] v[24]

Record Creation Time: 20240911T222144+0000

Record Last Update: 20260808T194258+0000

Ratings and Alerts

No rating or validation information has been found for C(1)RA, cin[1] y[1]/Dp(1;Y)y[+]/Sxl[K1274-1] v[24].

No alerts have been found for C(1)RA, cin[1] y[1]/Dp(1;Y)y[+]/Sxl[K1274-1] v[24].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Raab LM, et al. (2025) The v 24 Allele is a Missense Mutation Within the Predicted Tryptophan 2,3-dioxygenase Protein Domain of vermilion. microPublication biology, 2025.