

Resource Summary Report

Generated by T1D on Sep 17, 2026

Adc[b-1] PolG1[4] Adh[n2] pr[1] cn[1]/CyO

RRID:BDSC_25145

Type: Organism

Proper Citation

RRID:BDSC_25145

Organism Information

URL: <https://n2t.net/bdsc:25145>

Proper Citation: RRID:BDSC_25145

Description: Drosophila melanogaster with name Adc[b-1] PolG1[4] Adh[n2] pr[1] cn[1]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Cy[1] expression is poor. Donor: Michael Ashburner, University of Cambridge

Affected Gene: Adc, Adh, cn, PolG1, pr

Genomic Alteration: Chromosome 2

Catalog Number: 25145

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25145, BDSC:25145, BL25145

Organism Name: Adc[b-1] PolG1[4] Adh[n2] pr[1] cn[1]/CyO

Record Creation Time: 20240911T222424+0000

Record Last Update: 20260912T203436+0000

Ratings and Alerts

No rating or validation information has been found for Adc[b-1] PolG1[4] Adh[n2] pr[1] cn[1]/CyO.

No alerts have been found for Adc[b-1] PolG1[4] Adh[n2] pr[1] cn[1]/CyO.

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 [T1D](#) .

Chiang AC, et al. (2019) A Genome-wide Screen Reveals that Reducing Mitochondrial DNA Polymerase Can Promote Elimination of Deleterious Mitochondrial Mutations. Current biology : CB, 29(24), 4330.