

Resource Summary Report

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

[w\[*\]; Pka-C1\[DN\]/CyO](#)

RRID:BDSC_5282

Type: Organism

Proper Citation

RRID:BDSC_5282

Organism Information

URL: <https://n2t.net/bdsc:5282>

Proper Citation: RRID:BDSC_5282

Description: Drosophila melanogaster with name w[*]; Pka-C1[DN]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Bill McGinnis, University of California, San Diego

Affected Gene: Pka-C1, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 5282

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5282, BL5282

Organism Name: w[*]; Pka-C1[DN]/CyO

Record Creation Time: 20240911T222151+0000

Record Last Update: 20260801T194612+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Pka-C1[DN]/CyO.

No alerts have been found for w[*]; Pka-C1[DN]/CyO.

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 [RRID](#) .

Huang S, et al. (2025) Enhanced memory despite severe sleep loss in Drosophila insomniac mutants. PLoS biology, 23(3), e3003076.

Guichard A, et al. (2017) Anthrax edema toxin disrupts distinct steps in Rab11-dependent junctional transport. PLoS pathogens, 13(9), e1006603.