

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

w[*]; P{w[+mC]=UAS-CycA.W}II.2

RRID:BDSC_6633

Type: Organism

Proper Citation

RRID:BDSC_6633

Organism Information

URL: <https://n2t.net/bdsc:6633>

Proper Citation: RRID:BDSC_6633

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-CycA.W}II.2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Christian Lehner, University of Bayreuth

Affected Gene: CycA, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6633

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6633, BL6633

Organism Name: w[*]; P{w[+mC]=UAS-CycA.W}II.2

Record Creation Time: 20240911T222202+0000

Record Last Update: 20260829T185540+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-CycA.W}II.2.

No alerts have been found for w[*]; P{w[+mC]=UAS-CycA.W}II.2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Zhao X, et al. (2020) Diet-MEF2 interactions shape lipid droplet diversification in muscle to influence Drosophila lifespan. Aging cell, 19(7), e13172.

Rotelli MD, et al. (2019) A Cyclin A-Myb-MuvB-Aurora B network regulates the choice between mitotic cycles and polyploid endoreplication cycles. PLoS genetics, 15(7), e1008253.

Ohhara Y, et al. (2019) Chaperonin TRiC/CCT supports mitotic exit and entry into endocycle in Drosophila. PLoS genetics, 15(4), e1008121.

Recasens-Alvarez C, et al. (2017) JAK/STAT controls organ size and fate specification by regulating morphogen production and signalling. Nature communications, 8, 13815.