

Resource Summary Report

Generated by [ASWG](#) on Aug 24, 2026

[w\[*\]; CycE\[AR95\] cn\[1\] pr\[1\] bw\[1\] wx\[wxt\]/CyO, P{ry\[+t7.2\]=ftz-lacB}E3](#)

RRID:BDSC_6637

Type: Organism

Proper Citation

RRID:BDSC_6637

Organism Information

URL: <https://n2t.net/bdsc:6637>

Proper Citation: RRID:BDSC_6637

Description: Drosophila melanogaster with name w[*]; CycE[AR95] cn[1] pr[1] bw[1] wx[wxt]/CyO, P{ry[+t7.2]=ftz-lacB}E3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Christian Lehner, University of Bayreuth

Affected Gene: bw, cn, CycE, pr, EcoIIacZ, ftz, wx, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6637

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6637, BL6637

Organism Name: w[*]; CycE[AR95] cn[1] pr[1] bw[1] wx[wxt]/CyO, P{ry[+t7.2]=ftz-lacB}E3

Record Creation Time: 20240911T222202+0000

Record Last Update: 20260815T191252+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; CycE[AR95] cn[1] pr[1] bw[1] wx[wxt]/CyO, P{ry[+t7.2]=ftz-lacB}E3.

No alerts have been found for w[*]; CycE[AR95] cn[1] pr[1] bw[1] wx[wxt]/CyO, P{ry[+t7.2]=ftz-lacB}E3.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kemp JP, et al. (2024) Cell cycle-regulated transcriptional pausing of Drosophila replication-dependent histone genes. bioRxiv : the preprint server for biology.

Matthew J, et al. (2024) Coordination of cell cycle and morphogenesis during organ formation. eLife, 13.

Hur W, et al. (2020) CDK-Regulated Phase Separation Seeded by Histone Genes Ensures Precise Growth and Function of Histone Locus Bodies. Developmental cell, 54(3), 379.