

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[w\[*\]; CycB3\[2\]/TM3, Sb\[1\] P{w\[+mC\]=35UZ}2](#)

RRID:BDSC_6635

Type: Organism

Proper Citation

RRID:BDSC_6635

Organism Information

URL: <https://n2t.net/bdsc:6635>

Proper Citation: RRID:BDSC_6635

Description: Drosophila melanogaster with name w[*]; CycB3[2]/TM3, Sb[1] P{w[+mC]=35UZ}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Christian Lehner, University of Bayreuth

Affected Gene: CycB3, Eco1lacZ, Ubx, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 6635

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6635, BDSC:6635, BL6635

Organism Name: w[*]; CycB3[2]/TM3, Sb[1] P{w[+mC]=35UZ}2

Record Creation Time: 20240911T222202+0000

Record Last Update: 20260912T203125+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; CycB3[2]/TM3, Sb[1] P{w[+mC]=35UZ}2.

No alerts have been found for w[*]; CycB3[2]/TM3, Sb[1] P{w[+mC]=35UZ}2.

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 [NIF](#) .

Garrido D, et al. (2020) Cyclin B3 activates the Anaphase-Promoting Complex/Cyclosome in meiosis and mitosis. PLoS genetics, 16(11), e1009184.

Chen D, et al. (2018) Cyclin B3 Deficiency Impairs Germline Stem Cell Maintenance and Its Overexpression Delays Cystoblast Differentiation in Drosophila Ovary. International journal of molecular sciences, 19(1).

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in Drosophila. The Journal of cell biology, 217(12), 4106.