

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

w[*]; cpx[Delta2]/TM3, Sb[1]

RRID:BDSC_64252

Type: Organism

Proper Citation

RRID:BDSC_64252

Organism Information

URL: <https://n2t.net/bdsc:64252>

Proper Citation: RRID:BDSC_64252

Description: Drosophila melanogaster with name w[*]; cpx[Delta2]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: James McNew, Rice University

Affected Gene: cpx, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 64252

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64252, BL64252

Organism Name: w[*]; cpx[Delta2]/TM3, Sb[1]

Record Creation Time: 20240911T222958+0000

Record Last Update: 20260725T195813+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; cpx[Delta2]/TM3, Sb[1].

No alerts have been found for w[*]; cpx[Delta2]/TM3, Sb[1].

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 [PRECISE-TBI](#) .

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

Bulgari D, et al. (2023) Ca²⁺ and cAMP open differentially dilating synaptic fusion pores. Journal of cell science, 136(13).