

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[w\[*\]; P{w\[+mC\]=Mlc2\[+\]3.4}JW1-5.25; Mlc2\[E38\]](#)

RRID:BDSC_4416

Type: Organism

Proper Citation

RRID:BDSC_4416

Organism Information

URL: <https://n2t.net/bdsc:4416>

Proper Citation: RRID:BDSC_4416

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Mlc2[+]3.4}JW1-5.25; Mlc2[E38] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Jeff Warmke, Merck Research Laboratories

Affected Gene: Mlc2, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 4416

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_4416, BDSC:4416, BL4416

Organism Name: w[*]; P{w[+mC]=Mlc2[+]3.4}JW1-5.25; Mlc2[E38]

Record Creation Time: 20240911T222143+0000

Record Last Update: 20260912T203101+0000

Ratings and Alerts

No rating or validation information has been found for $w[*]$; $P\{w[+mC]=Mlc2[+]3.4\}JW1-5.25$; $Mlc2[E38]$.

No alerts have been found for $w[*]$; $P\{w[+mC]=Mlc2[+]3.4\}JW1-5.25$; $Mlc2[E38]$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.