

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

[In\(1\)w\[m4\], y\[1\]](#)

RRID:BDSC_32578

Type: Organism

Proper Citation

RRID:BDSC_32578

Organism Information

URL: <https://n2t.net/bdsc:32578>

Proper Citation: RRID:BDSC_32578

Description: Drosophila melanogaster with name In(1)w[m4], y[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Sarah Smolik, Oregon Health & Science University

Affected Gene: y

Genomic Alteration: Chromosome 1

Catalog Number: 32578

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32578, BL32578

Organism Name: In(1)w[m4], y[1]

Record Creation Time: 20240911T222534+0000

Record Last Update: 20260801T195119+0000

Ratings and Alerts

No rating or validation information has been found for In(1)w[m4], y[1].

No alerts have been found for In(1)w[m4], y[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 [RRID](#) .

Han D, et al. (2023) BRWD3 promotes KDM5 degradation to maintain H3K4 methylation levels. Proceedings of the National Academy of Sciences of the United States of America, 120(39), e2305092120.

Han D, et al. (2023) BRWD3 promotes KDM5 degradation to maintain H3K4 methylation levels. bioRxiv : the preprint server for biology.