

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}dlp\[MI10046\]](#)

RRID:BDSC_53449

Type: Organism

Proper Citation

RRID:BDSC_53449

Organism Information

URL: <https://n2t.net/bdsc:53449>

Proper Citation: RRID:BDSC_53449

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}dlp[MI10046] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: dlp, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 53449

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_53449, BL53449

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}dlp[MI10046]

Record Creation Time: 20240911T222815+0000

Record Last Update: 20260725T195606+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}dlp[MI10046].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}dlp[MI10046].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer's disease risk genes in Drosophila. bioRxiv : the preprint server for biology.