

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Lpt\[MI09585\]/SM6a](#)

RRID:BDSC_53396

Type: Organism

Proper Citation

RRID:BDSC_53396

Organism Information

URL: <https://n2t.net/bdsc:53396>

Proper Citation: RRID:BDSC_53396

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Lpt[MI09585]/SM6a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Lpt, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 53396

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_53396, BL53396

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Lpt[MI09585]/SM6a

Record Creation Time: 20240911T222814+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}Lpt[MI09585]/SM6a.

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Lpt[MI09585]/SM6a.

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](#) .

Huang W, et al. (2022) Lpt, trr, and Hcf regulate histone mono- and dimethylation that are essential for Drosophila heart development. Developmental biology, 490, 53.