

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}hppy\[MI03637\]/CyO](#)

RRID:BDSC_41475

Type: Organism

Proper Citation

RRID:BDSC_41475

Organism Information

URL: <https://n2t.net/bdsc:41475>

Proper Citation: RRID:BDSC_41475

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}hppy[MI03637]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. May be segregating SM6a. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: hppy, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 41475

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_41475, BDSC:41475, BL41475

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}hppy[MI03637]/CyO

Record Creation Time: 20240911T222654+0000

Record Last Update: 20260912T203756+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}hppy[MI03637]/CyO.

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}hppy[MI03637]/CyO.

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 [NIF](#) .

Datta I, et al. (2023) A targeted genetic modifier screen in Drosophila uncovers vulnerabilities in a genetically complex model of colon cancer. G3 (Bethesda, Md.), 13(5).