

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}unc-5\[MI04273\]](#)

RRID:BDSC_37426

Type: Organism

Proper Citation

RRID:BDSC_37426

Organism Information

URL: <https://n2t.net/bdsc:37426>

Proper Citation: RRID:BDSC_37426

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}unc-5[MI04273] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: unc-5, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 37426

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_37426, BL37426

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}unc-5[MI04273]

Record Creation Time: 20240911T222622+0000

Record Last Update: 20260829T190123+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{y[+mDint2]=MIC}unc-5[MI04273].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}unc-5[MI04273].

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 [dkNET](#) .

Okada M, et al. (2023) Oncogenic stress-induced Netrin is a humoral signaling molecule that reprograms systemic metabolism in Drosophila. The EMBO journal, 42(12), e111383.

Kang H, et al. (2019) Drosophila Netrin-B controls mushroom body axon extension and regulates courtship-associated learning and memory of a Drosophila fragile X syndrome model. Molecular brain, 12(1), 52.