

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}CG5327\[MI04511\]](#)

RRID:BDSC_37461

Type: Organism

Proper Citation

RRID:BDSC_37461

Organism Information

URL: <https://n2t.net/bdsc:37461>

Proper Citation: RRID:BDSC_37461

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}CG5327[MI04511] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: CG5327, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 37461

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_37461, BL37461

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}CG5327[MI04511]

Record Creation Time: 20240911T222623+0000

Record Last Update: 20260815T191813+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}CG5327[MI04511].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}CG5327[MI04511].

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 [dkNET](#) .

McMullen E, et al. (2020) Plasticity of Carbohydrate Transport at the Blood-Brain Barrier. Frontiers in behavioral neuroscience, 14, 612430.