

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Fuca\[MI09867\]](#)

RRID:BDSC_53416

Type: Organism

Proper Citation

RRID:BDSC_53416

Organism Information

URL: <https://n2t.net/bdsc:53416>

Proper Citation: RRID:BDSC_53416

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Fuca[MI09867] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Fuca, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 53416

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_53416, BL53416

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Fuca[MI09867]

Record Creation Time: 20240911T222815+0000

Record Last Update: 20260801T195450+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Fuca[MI09867].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Fuca[MI09867].

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](#) .

Gu M, et al. (2026) Two lysosomal genes ATP13A2 and GBA1 interact to drive neurodegeneration. Molecular neurodegeneration, 21(1).