

Resource Summary Report

Generated by T1D on Sep 17, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}uex\[MI01943\]](#)

RRID:BDSC_32805

Type: Organism

Proper Citation

RRID:BDSC_32805

Organism Information

URL: <https://n2t.net/bdsc:32805>

Proper Citation: RRID:BDSC_32805

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}uex[MI01943] 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: uex, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 32805

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32805, BDSC:32805, BL32805

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}uex[MI01943]

Record Creation Time: 20240911T222536+0000

Record Last Update: 20260912T203618+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}uex[MI01943].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}uex[MI01943].

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 [T1D](#) .

Wu Y, et al. (2020) Magnesium efflux from Drosophila Kenyon cells is critical for normal and diet-enhanced long-term memory. eLife, 9.