

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Sams\[MI08698\]](#)

RRID:BDSC_44808

Type: Organism

Proper Citation

RRID:BDSC_44808

Organism Information

URL: <https://n2t.net/bdsc:44808>

Proper Citation: RRID:BDSC_44808

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Sams[MI08698] 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: Sams, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 44808

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_44808, BL44808

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Sams[MI08698]

Record Creation Time: 20240911T222726+0000

Record Last Update: 20260801T195355+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Sams[MI08698].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Sams[MI08698].

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 [SPARC SAWG](#) .

Martelli F, et al. (2024) Identifying potential dietary treatments for inherited metabolic disorders using Drosophila nutrigenomics. Cell reports, 43(3), 113861.