

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Ser\[MI05334\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_42314

Type: Organism

Proper Citation

RRID:BDSC_42314

Organism Information

URL: <https://n2t.net/bdsc:42314>

Proper Citation: RRID:BDSC_42314

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Ser[MI05334]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Ser, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 42314

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42314, BL42314

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Ser[MI05334]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222702+0000

Record Last Update: 20260829T190219+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Ser[MI05334]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Ser[MI05334]/TM3, Sb[1]
Ser[1].

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](#) .

Marcetteau J, et al. (2025) Transdifferentiation of plasmatocytes to crystal cells in the lymph gland of *Drosophila melanogaster*. EMBO reports, 26(8), 2077.