

# Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 1, 2026

[y\[1\] w\[\\*\]; Mi{y\[+mDint2\]=MIC}Akt\[MI14526\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC\_59527

Type: Organism

## Proper Citation

RRID:BDSC\_59527

## Organism Information

**URL:** <https://n2t.net/bdsc:59527>

**Proper Citation:** RRID:BDSC\_59527

**Description:** Drosophila melanogaster with name y[1] w[\*]; Mi{y[+mDint2]=MIC}Akt[MI14526]/TM3, Sb[1] Ser[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Homozygotes may be present. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

**Affected Gene:** Akt, Sb, Ser, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 59527

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_59527, BL59527

**Organism Name:** y[1] w[\*]; Mi{y[+mDint2]=MIC}Akt[MI14526]/TM3, Sb[1] Ser[1]

**Record Creation Time:** 20240911T222913+0000

**Record Last Update:** 20260829T190512+0000

## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*];  
Mi{y[+mDint2]=MIC}Akt[MI14526]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[\*]; Mi{y[+mDint2]=MIC}Akt[MI14526]/TM3, Sb[1]  
Ser[1].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## 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](#) .

Datta I, et al. (2023) A targeted genetic modifier screen in Drosophila uncovers  
vulnerabilities in a genetically complex model of colon cancer. G3 (Bethesda, Md.), 13(5).