

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[y\[1\] w\[*\];](#)
[Mi{y\[+mDint2\]=MIC}nAChRalpha4\[MI03223\]/TM3,](#)
[Sb\[1\] Ser\[1\]](#)

RRID:BDSC_36422

Type: Organism

Proper Citation

RRID:BDSC_36422

Organism Information

URL: <https://n2t.net/bdsc:36422>

Proper Citation: RRID:BDSC_36422

Description: Drosophila melanogaster with name y[1] w[*];
Mi{y[+mDint2]=MIC}nAChRalpha4[MI03223]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: nAChRalpha4, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 36422

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_36422, BDSC:36422, BL36422

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}nAChRalpha4[MI03223]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222613+0000

Record Last Update: 20260912T203700+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}nAChRalpha4[MI03223]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}nAChRalpha4[MI03223]/TM3,
Sb[1] Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.