

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Mocs2B\[MI07531\]
Mocs2A\[MI07531\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_44196

Type: Organism

Proper Citation

RRID:BDSC_44196

Organism Information

URL: <https://n2t.net/bdsc:44196>

Proper Citation: RRID:BDSC_44196

Description: Drosophila melanogaster with name y[1] w[*];
Mi{y[+mDint2]=MIC}Mocs2B[MI07531] Mocs2A[MI07531]/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: Mocs2A, Mocs2B, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 44196

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_44196, BDSC:44196, BL44196

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Mocs2B[MI07531]
Mocs2A[MI07531]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222720+0000

Record Last Update: 20260905T140554+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Mocs2B[MI07531] Mocs2A[MI07531]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Mocs2B[MI07531]
Mocs2A[MI07531]/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 [dkNET](#) .

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