

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[y\[1\] w\[*\];](#)
[Mi{y\[+mDint2\]=MIC}Oatp74D\[MI05878\]/TM3, Sb\[1\]](#)
[Ser\[1\]](#)

RRID:BDSC_42353

Type: Organism

Proper Citation

RRID:BDSC_42353

Organism Information

URL: <https://n2t.net/bdsc:42353>

Proper Citation: RRID:BDSC_42353

Description: Drosophila melanogaster with name y[1] w[*];
Mi{y[+mDint2]=MIC}Oatp74D[MI05878]/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: Oatp74D, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 42353

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42353, BL42353

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Oatp74D[MI05878]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222703+0000

Record Last Update: 20260801T195315+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Oatp74D[MI05878]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Oatp74D[MI05878]/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 [RRID](#) .

Okamoto N, et al. (2020) Steroid Hormone Entry into the Brain Requires a Membrane Transporter in Drosophila. Current biology : CB, 30(2), 359.