

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Mtl\[MI04641\]](#)

RRID:BDSC_37970

Type: Organism

Proper Citation

RRID:BDSC_37970

Organism Information

URL: <https://n2t.net/bdsc:37970>

Proper Citation: RRID:BDSC_37970

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Mtl[MI04641] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] Ser[1]. Donor: Gene Disruption Project

Affected Gene: Mtl, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 37970

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_37970, BDSC:37970, BL37970

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Mtl[MI04641]

Record Creation Time: 20240911T222627+0000

Record Last Update: 20260912T203718+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Mtl[MI04641].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Mtl[MI04641].

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 [NIF](#) .

Zhou S, et al. (2022) Two Rac1 pools integrate the direction and coordination of collective cell migration. Nature communications, 13(1), 6014.