

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Dop1R2\[MI08664\]](#)

RRID:BDSC_51098

Type: Organism

Proper Citation

RRID:BDSC_51098

Organism Information

URL: <https://n2t.net/bdsc:51098>

Proper Citation: RRID:BDSC_51098

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Dop1R2[MI08664] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Dop1R2, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 51098

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51098, BL51098

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Dop1R2[MI08664]

Record Creation Time: 20240911T222752+0000

Record Last Update: 20260815T192010+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Dop1R2[MI08664].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Dop1R2[MI08664].

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](#) .

Kajtor M, et al. (2025) Altered reactivity to threatening stimuli in Drosophila models of Parkinson's disease, revealed by a trial-based assay. eLife, 13.