

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Ir92a\[MI05606\]](#)

RRID:BDSC_43017

Type: Organism

Proper Citation

RRID:BDSC_43017

Organism Information

URL: <https://n2t.net/bdsc:43017>

Proper Citation: RRID:BDSC_43017

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Ir92a[MI05606] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Ir92a, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 43017

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_43017, BL43017

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Ir92a[MI05606]

Record Creation Time: 20240911T222709+0000

Record Last Update: 20260808T194934+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Ir92a[MI05606].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Ir92a[MI05606].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Omelchenko AA, et al. (2022) Cool and warm ionotropic receptors control multiple thermotaxes in Drosophila larvae. *Frontiers in molecular neuroscience*, 15, 1023492.

George LF, et al. (2019) Ion Channel Contributions to Wing Development in Drosophila melanogaster. *G3 (Bethesda, Md.)*, 9(4), 999.