

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.org) on Apr 4, 2025

## Iz[3]/C(1)DX, y[1] f[1]

RRID:BDSC\_64

Type: Organism

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### Proper Citation

RRID:BDSC\_64

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### Organism Information

**URL:** <https://n2t.net/bdsc:64>

**Proper Citation:** RRID:BDSC\_64

**Description:** Drosophila melanogaster with name Iz[3]/C(1)DX, y[1] f[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Caltech Stock Center

**Affected Gene:** f, Iz, y

**Genomic Alteration:** Chromosome 1

**Catalog Number:** 64

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC:64, BL64

**Organism Name:** Iz[3]/C(1)DX, y[1] f[1]

**Record Creation Time:** 20240911T222119+0000

**Record Last Update:** 20250331T210523+0000

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### Ratings and Alerts

No rating or validation information has been found for lz[3]/C(1)DX, y[1] f[1].

No alerts have been found for lz[3]/C(1)DX, y[1] f[1].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Delanoue R, et al. (2023) Y chromosome toxicity does not contribute to sex-specific differences in longevity. *Nature ecology & evolution*, 7(8), 1245.

McDonough-Goldstein CE, et al. (2022) Drosophila female reproductive glands contribute to mating plug composition and the timing of sperm ejection. *Proceedings. Biological sciences*, 289(1968), 20212213.

Fajner V, et al. (2021) Hecw controls oogenesis and neuronal homeostasis by promoting the liquid state of ribonucleoprotein particles. *Nature communications*, 12(1), 5488.

Sanchez-Mirasierra I, et al. (2021) Macros to Quantify Exosome Release and Autophagy at the Neuromuscular Junction of Drosophila Melanogaster. *Frontiers in cell and developmental biology*, 9, 773861.