

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

[w\[*\]; P{w\[+mC\]=UAS-Su\(dx\).C}IIa](#)

RRID:BDSC_51664

Type: Organism

Proper Citation

RRID:BDSC_51664

Organism Information

URL: <https://n2t.net/bdsc:51664>

Proper Citation: RRID:BDSC_51664

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-Su(dx).C}IIa from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Martin Baron, University of Manchester

Affected Gene: Su(dx), UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 51664

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51664, BL51664

Organism Name: w[*]; P{w[+mC]=UAS-Su(dx).C}IIa

Record Creation Time: 20240911T222758+0000

Record Last Update: 20260801T195432+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-Su(dx).C}IIa.

No alerts have been found for w[*]; P{w[+mC]=UAS-Su(dx).C}IIa.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Choubey PK, et al. (2020) Rab11 plays a key role in stellate cell differentiation via non-canonical Notch pathway in Malpighian tubules of *Drosophila melanogaster*. *Developmental biology*, 461(1), 19.

Shen W, et al. (2020) Different modes of Notch activation and strength regulation in the spermathecal secretory lineage. *Development (Cambridge, England)*, 147(3).

Li B, et al. (2018) The retromer complex safeguards against neural progenitor-derived tumorigenesis by regulating Notch receptor trafficking. *eLife*, 7.