

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

[w\[*\]; P{w\[+mC\]=UAS-Delta.DN}TJ2/CyO](#)

RRID:BDSC_26697

Type: Organism

Proper Citation

RRID:BDSC_26697

Organism Information

URL: <https://n2t.net/bdsc:26697>

Proper Citation: RRID:BDSC_26697

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-Delta.DN}TJ2/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Marc Muskavitch & Annette L. Parks, Boston College

Affected Gene: Delta, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 26697

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_26697, BL26697

Organism Name: w[*]; P{w[+mC]=UAS-Delta.DN}TJ2/CyO

Record Creation Time: 20240911T222438+0000

Record Last Update: 20260808T194632+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-Delta.DN}TJ2/CyO.

No alerts have been found for w[*]; P{w[+mC]=UAS-Delta.DN}TJ2/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Herszterg S, et al. (2025) Signaling-dependent refinement of cell fate choice during tissue remodeling in Drosophila pupal wings. Developmental cell.

??ahin HB, et al. (2020) Salt inducible kinases as novel Notch interactors in the developing Drosophila retina. PloS one, 15(6), e0234744.

Ng CL, et al. (2019) Notch and Delta are required for survival of the germline stem cell lineage in testes of Drosophila melanogaster. PloS one, 14(9), e0222471.

Blaquiere JA, et al. (2018) Homeodomain-interacting protein kinase promotes tumorigenesis and metastatic cell behavior. Disease models & mechanisms, 11(1).

Chaturvedi D, et al. (2017) Identification and functional characterization of muscle satellite cells in Drosophila. eLife, 6.