

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[w\[*\]; P{w\[+m*\]=cut-GAL4.B}3](#)

RRID:BDSC_27327

Type: Organism

Proper Citation

RRID:BDSC_27327

Organism Information

URL: <https://n2t.net/bdsc:27327>

Proper Citation: RRID:BDSC_27327

Description: Drosophila melanogaster with name w[*]; P{w[+m*]=cut-GAL4.B}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Marc Muskavitch & Annette L. Parks, Boston College; Donor's Source: Gabrielle Boulianne, University of Toronto

Affected Gene: ct, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27327

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27327, BL27327

Organism Name: w[*]; P{w[+m*]=cut-GAL4.B}3

Record Creation Time: 20240911T222444+0000

Record Last Update: 20260801T195014+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+m*]=cut-GAL4.B}3.

No alerts have been found for w[*]; P{w[+m*]=cut-GAL4.B}3.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Li Y, et al. (2024) A single-cell atlas of Drosophila trachea reveals glycosylation-mediated Notch signaling in cell fate specification. Nature communications, 15(1), 2019.

Kwok SH, et al. (2024) Paraneoplastic renal dysfunction in fly cancer models driven by inflammatory activation of stem cells. bioRxiv : the preprint server for biology.

Zhu Y, et al. (2020) Scaling a Dpp Morphogen Gradient through Feedback Control of Receptors and Co-receptors. Developmental cell, 53(6), 724.

Zhou F, et al. (2020) The roles of jim lovell and uninflatable in different endopolyploid larval tissues of Drosophila melanogaster. PloS one, 15(8), e0237662.

Draper I, et al. (2019) The impact of Megf10/Drpr gain-of-function on muscle development in Drosophila. FEBS letters, 593(7), 680.

Michno K, et al. (2009) Intracellular calcium deficits in Drosophila cholinergic neurons expressing wild type or FAD-mutant presenilin. PloS one, 4(9), e6904.