

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

w[*]; P{w[+m*]=jub-GFP}18A/TM2

RRID:BDSC_56806

Type: Organism

Proper Citation

RRID:BDSC_56806

Organism Information

URL: <https://n2t.net/bdsc:56806>

Proper Citation: RRID:BDSC_56806

Description: Drosophila melanogaster with name w[*]; P{w[+m*]=jub-GFP}18A/TM2 from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Ken Irvine, Rutgers University, New Brunswick; Donor's Source: Renata Basto, Wellcome/CRC Institute, University of Cambridge & Nicholas Brown, University of Cambridge

Affected Gene: jub, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 56806

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_56806, BL56806

Organism Name: w[*]; P{w[+m*]=jub-GFP}18A/TM2

Record Creation Time: 20240911T222847+0000

Record Last Update: 20260801T195532+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+m*]=jub-GFP}18A/TM2.

No alerts have been found for w[*]; P{w[+m*]=jub-GFP}18A/TM2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Sui L, et al. (2026) Extracellular matrix restrains cell-cycle progression by nuclear exclusion of Yorkie in Drosophila. *Current biology* : CB, 36(2), 474.

Jacobs T, et al. (2025) Rho/Rok-dependent regulation of actomyosin contractility at tricellular junctions restricts epithelial permeability in Drosophila. *Current biology* : CB, 35(6), 1181.

Tokamov SA, et al. (2024) Cortical tension promotes Kibra degradation via Par-1. *Molecular biology of the cell*, 35(1), ar2.

Esmangart de Bournonville T, et al. (2024) ESCRT-III-dependent adhesive and mechanical changes are triggered by a mechanism detecting alteration of septate junction integrity in Drosophila epithelial cells. *eLife*, 13.

Gilhaus K, et al. (2023) Activation of Hippo Pathway Damages Slit Diaphragm by Deprivation of Ajuba Proteins. *Journal of the American Society of Nephrology* : JASN, 34(6), 1039.

Ahmad V, et al. (2021) Syd/JIP3 controls tissue size by regulating Diap1 protein turnover downstream of Yorkie/YAP. *Developmental biology*, 469, 37.

Finegan TM, et al. (2019) Tissue tension and not interphase cell shape determines cell division orientation in the Drosophila follicular epithelium. *The EMBO journal*, 38(3).