

Resource Summary Report

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

[w\[*\]; P{w\[+mC\]=fkh-GAL4.H}3](#)

RRID:BDSC_78060

Type: Organism

Proper Citation

RRID:BDSC_78060

Organism Information

URL: <https://n2t.net/bdsc:78060>

Proper Citation: RRID:BDSC_78060

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=fkh-GAL4.H}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Deborah Andrew, Johns Hopkins University School of Medicine

Affected Gene: fkh, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 78060

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78060, BL78060

Organism Name: w[*]; P{w[+mC]=fkh-GAL4.H}3

Record Creation Time: 20240911T223208+0000

Record Last Update: 20260801T200013+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=fkh-GAL4.H}3.

No alerts have been found for $w[*]$; $P\{w[+mC]=fkh-GAL4.H\}3$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Vanderperre S, et al. (2025) Using Bimolecular Fluorescence Complementation (BiFC) with Photoactivated Localization Microscopy (PALM) to Analyze Hox/Cofactor Interactions at the Super Resolution Scale in Drosophila Salivary Glands. *Methods in molecular biology* (Clifton, N.J.), 2889, 39.

Liu X, et al. (2025) Involvement of Inwardly Rectifying Potassium (Kir) Channels in the Toxicity of Flonicamid to Drosophila melanogaster. *Insects*, 16(1).

Kamalesh K, et al. (2024) Structured RhoGEF recruitment drives myosin II organization on large exocytic vesicles. *Journal of cell science*, 137(13).

Szenci G, et al. (2024) The Ykt6-Snap29-Syx13 SNARE complex promotes crinophagy via secretory granule fusion with Lamp1 carrier vesicles. *Scientific reports*, 14(1), 3200.

Matthew J, et al. (2024) Coordination of cell cycle and morphogenesis during organ formation. *eLife*, 13.

Benchorin G, et al. (2024) Dan forms condensates in neuroblasts and regulates nuclear architecture and progenitor competence in vivo. *Nature communications*, 15(1), 5097.

Chafino S, et al. (2023) Antagonistic role of the BTB-zinc finger transcription factors Chinmo and Broad-Complex in the juvenile/pupal transition and in growth control. *eLife*, 12.

Park SY, et al. (2022) In vivo characterization of Drosophila golgins reveals redundancy and plasticity of vesicle capture at the Golgi apparatus. *Current biology : CB*, 32(21), 4549.

Valko A, et al. (2022) Adaptation to hypoxia in Drosophila melanogaster requires autophagy. *Autophagy*, 18(4), 909.

Li Z, et al. (2022) A salivary gland-secreted peptide regulates insect systemic growth. *Cell reports*, 38(8), 110397.

Giannios P, et al. (2021) Systemic and local effect of the Drosophila headcase gene and its role in stress protection of Adult Progenitor Cells. *PLoS genetics*, 17(2), e1009362.

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.