

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[w\[*\]; P{w\[+mW.hs\]=GawB}bab1\[Pgal4-2\]/TM6B, Tb\[1\]](#)

RRID:BDSC_6803

Type: Organism

Proper Citation

RRID:BDSC_6803

Organism Information

URL: <https://n2t.net/bdsc:6803>

Proper Citation: RRID:BDSC_6803

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=GawB}bab1[Pgal4-2]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Frank Laski, University of California, Los Angeles

Affected Gene: bab1, GAL4, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 6803

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6803, BL6803

Organism Name: w[*]; P{w[+mW.hs]=GawB}bab1[Pgal4-2]/TM6B, Tb[1]

Record Creation Time: 20240911T222203+0000

Record Last Update: 20260829T185542+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
P{w[+mW.hs]=GawB}bab1[Pgal4-2]/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}bab1[Pgal4-2]/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Tarikere S, et al. (2025) Chinmo is a novel regulator of differential Hippo signaling response within a single developing organ. bioRxiv : the preprint server for biology.

Carney TD, et al. (2024) Tumor suppressor miR-317 and lncRNA Peony are expressed from a polycistronic non-coding RNA locus that regulates germline differentiation and testis morphology. bioRxiv : the preprint server for biology.

Tarikere S, et al. (2022) Distinct gene expression dynamics in germ line and somatic tissue during ovariole morphogenesis in *Drosophila melanogaster*. G3 (Bethesda, Md.), 12(2).

Yatsenko AS, et al. (2021) Distant activation of Notch signaling induces stem cell niche assembly. PLoS genetics, 17(3), e1009489.

Armstrong AR, et al. (2020) *Drosophila melanogaster* as a model for nutrient regulation of ovarian function. Reproduction (Cambridge, England), 159(2), R69.

Zhao S, et al. (2020) Notch signaling governs the expression of glypican Dally to define the stem cell niche. Biology open, 9(1).

Kim-Yip RP, et al. (2018) Wingless promotes EGFR signaling in follicle stem cells to maintain self-renewal. Development (Cambridge, England), 145(23).

Lafuente E, et al. (2018) Genetic basis of thermal plasticity variation in *Drosophila melanogaster* body size. PLoS genetics, 14(9), e1007686.

Allbee AW, et al. (2018) Lmx1a is required for the development of the ovarian stem cell niche in *Drosophila*. Development (Cambridge, England), 145(8).

Sarikaya DP, et al. (2012) The roles of cell size and cell number in determining ovariole number in *Drosophila*. Developmental biology, 363(1), 279.