

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

[w\[*\]; P{w\[+mW.hs\]=GawB}bbg\[C96\]](#)

RRID:BDSC_43343

Type: Organism

Proper Citation

RRID:BDSC_43343

Organism Information

URL: <https://n2t.net/bdsc:43343>

Proper Citation: RRID:BDSC_43343

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=GawB}bbg[C96] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: bbg, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 43343

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_43343, BL43343

Organism Name: w[*]; P{w[+mW.hs]=GawB}bbg[C96]

Record Creation Time: 20240911T222712+0000

Record Last Update: 20260725T195449+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mW.hs]=GawB}bbg[C96].

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}bbg[C96].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Sarkar B, et al. (2025) Regulation of Notch signaling by multiple Ankyrin repeat containing protein Mask. Cell communication and signaling : CCS, 23(1), 358.

Kassel S, et al. (2025) The TRIP12 E3 ligase induces SWI/SNF component BRG1-?-catenin interaction to promote Wnt signaling. Nature communications, 16(1), 5248.

Rankin AE, et al. (2024) Simplified homology-assisted CRISPR for gene editing in Drosophila. G3 (Bethesda, Md.), 14(2).

Verma D, et al. (2024) Regulation of Notch signaling by non-muscle myosin II Zipper in Drosophila. Cellular and molecular life sciences : CMLS, 81(1), 195.

Vuong LT, et al. (2023) Wg/Wnt-signaling induced nuclear translocation of ?-catenin is attenuated by a ?-catenin peptide through its interaction with IFT-A in development and cancer cells. bioRxiv : the preprint server for biology.

Roesley SNA, et al. (2018) Phosphorylation of Drosophila Brahma on CDK-phosphorylation sites is important for cell cycle regulation and differentiation. Cell cycle (Georgetown, Tex.), 17(13), 1559.

Vuong LT, et al. (2018) Kinesin-2 and IFT-A act as a complex promoting nuclear localization of ?-catenin during Wnt signalling. Nature communications, 9(1), 5304.

Zoranovic T, et al. (2018) A genome-wide Drosophila epithelial tumorigenesis screen identifies Tetraspanin 29Fb as an evolutionarily conserved suppressor of Ras-driven cancer. PLoS genetics, 14(10), e1007688.