

Resource Summary Report

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

[y\[1\] w\[*\]; P{w\[+mW.hs\]=GawB}Abd-B\[LDN\]/TM6B, Tb\[+\]](#)

RRID:BDSC_55848

Type: Organism

Proper Citation

RRID:BDSC_55848

Organism Information

URL: <https://n2t.net/bdsc:55848>

Proper Citation: RRID:BDSC_55848

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

Species: Drosophila melanogaster

Notes: Donor: Leslie Vosshall, Rockefeller University

Affected Gene: Abd-B, GAL4, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 55848

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55848, BL55848

Organism Name: y[1] w[*]; P{w[+mW.hs]=GawB}Abd-B[LDN]/TM6B, Tb[+]

Record Creation Time: 20240911T222838+0000

Record Last Update: 20260801T195520+0000

Ratings and Alerts

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

No alerts have been found for y[1] w[*]; P{w[+mW.hs]=GawB}Abd-B[LDN]/TM6B, Tb[+].

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 [RRID](#) .

H??rault C, et al. (2024) Cellular sex throughout the organism underlies somatic sexual differentiation. Nature communications, 15(1), 6925.

Zhao H, et al. (2024) A neural pathway for social modulation of spontaneous locomotor activity (SoMo-SLA) in Drosophila. Proceedings of the National Academy of Sciences of the United States of America, 121(9), e2314393121.

Fraire-Zamora JJ, et al. (2021) Control of hormone-driven organ disassembly by ECM remodeling and Yorkie-dependent apoptosis. Current biology : CB, 31(23), 5261.

Setiawan L, et al. (2018) The BMP2/4 ortholog Dpp can function as an inter-organ signal that regulates developmental timing. Life science alliance, 1(6), e201800216.

Zhang SX, et al. (2018) Motivation, Perception, and Chance Converge to Make a Binary Decision. Neuron, 99(2), 376.

Seeholzer LF, et al. (2018) Evolution of a central neural circuit underlies Drosophila mate preferences. Nature, 559(7715), 564.