

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[w\[*\]; P{w\[+mW.hs\]=GawB}c584](#)

RRID:BDSC_30842

Type: Organism

Proper Citation

RRID:BDSC_30842

Organism Information

URL: <https://n2t.net/bdsc:30842>

Proper Citation: RRID:BDSC_30842

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=GawB}c584 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tai Min, Indiana University, Bloomington

Affected Gene: GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 30842

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30842, BL30842

Organism Name: w[*]; P{w[+mW.hs]=GawB}c584

Record Creation Time: 20240911T222518+0000

Record Last Update: 20260829T190001+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mW.hs]=GawB}c584.

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}c584.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Satterfield LK, et al. (2022) Inputs to the sleep homeostat originate outside the brain. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(29), 5695.

Li Q, et al. (2021) insomniac links the development and function of a sleep-regulatory circuit. eLife, 10.