

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[w\[*\]; P{w\[+mW.hs\]=GawB}cv-c\[C5\]](#)

RRID:BDSC_30839

Type: Organism

Proper Citation

RRID:BDSC_30839

Organism Information

URL: <https://n2t.net/bdsc:30839>

Proper Citation: RRID:BDSC_30839

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=GawB}cv-c[C5] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tai Min, Indiana University, Bloomington

Affected Gene: cv-c, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 30839

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30839, BDSC:30839, BL30839

Organism Name: w[*]; P{w[+mW.hs]=GawB}cv-c[C5]

Record Creation Time: 20240911T222518+0000

Record Last Update: 20260912T203552+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mW.hs]=GawB}cv-c[C5].

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}cv-c[C5].

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 [NIF](#) .

Lu F, et al. (2019) Genetic analysis of the RNA polymerase II CTD in Drosophila. Methods (San Diego, Calif.), 159-160, 129.

Chen KF, et al. (2019) Neurocalcin regulates nighttime sleep and arousal in Drosophila. eLife, 8.

Yang Y, et al. (2019) Daywake, an Anti-siesta Gene Linked to a Splicing-Based Thermostat from an Adjoining Clock Gene. Current biology : CB, 29(10), 1728.

Valadas JS, et al. (2018) ER Lipid Defects in Neuropeptidergic Neurons Impair Sleep Patterns in Parkinson's Disease. Neuron, 98(6), 1155.

Potdar S, et al. (2018) Wakefulness Is Promoted during Day Time by PDFR Signalling to Dopaminergic Neurons in Drosophila melanogaster. eNeuro, 5(4).

Portz B, et al. (2017) Structural heterogeneity in the intrinsically disordered RNA polymerase II C-terminal domain. Nature communications, 8, 15231.