

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[w\[*\]; P{w\[+mW.hs\]=GawB}c767](#)

RRID:BDSC_30848

Type: Organism

Proper Citation

RRID:BDSC_30848

Organism Information

URL: <https://n2t.net/bdsc:30848>

Proper Citation: RRID:BDSC_30848

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=GawB}c767 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tai Min, Indiana University, Bloomington

Affected Gene: GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 30848

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30848, BDSC:30848, BL30848

Organism Name: w[*]; P{w[+mW.hs]=GawB}c767

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}c767.

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}c767.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Mariano V, et al. (2023) SREBP modulates the NADP+/NADPH cycle to control night sleep in Drosophila. Nature communications, 14(1), 763.

Ruiz D, et al. (2021) Slowpoke functions in circadian output cells to regulate rest:activity rhythms. PloS one, 16(3), e0249215.

Davie K, et al. (2018) A Single-Cell Transcriptome Atlas of the Aging Drosophila Brain. Cell, 174(4), 982.

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