

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

[w\[*\]; P{w\[+mW.hs\]=GawB}c179](#)

RRID:BDSC_6450

Type: Organism

Proper Citation

RRID:BDSC_6450

Organism Information

URL: <https://n2t.net/bdsc:6450>

Proper Citation: RRID:BDSC_6450

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=GawB}c179 from BDSC.

Species: Drosophila melanogaster

Notes: Presence of w[*] is assumed. Donor: Marc Muskavitch, Boston College; Donor's Source: Jose de Celis, Universidad Autonoma de Madrid

Affected Gene: GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6450

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6450, BL6450

Organism Name: w[*]; P{w[+mW.hs]=GawB}c179

Record Creation Time: 20240911T222200+0000

Record Last Update: 20260725T194834+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mW.hs]=GawB}c179.

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}c179.

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 [SPARC SAWG](#) .

Okamoto N, et al. (2026) Neuroendocrine control of calcium mobilization in the fruit fly. Nature, 649(8095), 122.

Chaouch A, et al. (2021) Histone H3.3 K27M and K36M mutations de-repress transposable elements through perturbation of antagonistic chromatin marks. Molecular cell, 81(23), 4876.

Draper I, et al. (2019) The impact of Megf10/Drpr gain-of-function on muscle development in??Drosophila. FEBS letters, 593(7), 680.

Syed A, et al. (2019) Miles to go (mtgo) encodes FNDC3 proteins that interact with the chaperonin subunit CCT3 and are required for NMJ branching and growth in Drosophila. Developmental biology, 445(1), 37.