

Resource Summary Report

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

[w\[1118\]; P{w\[+mW.hs\]=GawB}EDTP\[DJ694\]](#)

RRID:BDSC_8176

Type: Organism

Proper Citation

RRID:BDSC_8176

Organism Information

URL: <https://n2t.net/bdsc:8176>

Proper Citation: RRID:BDSC_8176

Description: Drosophila melanogaster with name w[1118]; P{w[+mW.hs]=GawB}EDTP[DJ694] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Mike Grotewiel, Virginia Commonwealth University; Donor's Source: Laurent Seroude, Queen's University

Affected Gene: EDTP, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 8176

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8176, BL8176

Organism Name: w[1118]; P{w[+mW.hs]=GawB}EDTP[DJ694]

Record Creation Time: 20240911T222214+0000

Record Last Update: 20260801T194646+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
P{w[+mW.hs]=GawB}EDTP[DJ694].

No alerts have been found for w[1118]; P{w[+mW.hs]=GawB}EDTP[DJ694].

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](#) .

Barwell T, et al. (2023) Juvenile and adult expression of polyglutamine expanded huntingtin produce distinct aggregate distributions in Drosophila muscle. Human molecular genetics, 32(16), 2656.

Barwell T, et al. (2023) Comparison of GAL80ts and Tet-off GAL80 transgenes. microPublication biology, 2023.

Al-Sabri MH, et al. (2022) Statins Induce Locomotion and Muscular Phenotypes in Drosophila melanogaster That Are Reminiscent of Human Myopathy: Evidence for the Role of the Chloride Channel Inhibition in the Muscular Phenotypes. Cells, 11(22).

Barwell T, et al. (2017) Regulating the UAS/GAL4 system in adult Drosophila with Tet-off GAL80 transgenes. PeerJ, 5, e4167.