

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

[w\[*\]; P{w\[+mW.hs\]=GawB}dpr1\[PGaw\],
P{w\[+mC\]=UAS-GFP.U}2/CyO](#)

RRID:BDSC_25083

Type: Organism

Proper Citation

RRID:BDSC_25083

Organism Information

URL: <https://n2t.net/bdsc:25083>

Proper Citation: RRID:BDSC_25083

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=GawB}dpr1[PGaw], P{w[+mC]=UAS-GFP.U}2/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Carries an unknown UAS-GFP insertion on the P{GawB} chromosome. Donor: Craig Montell, Johns Hopkins University School of Medicine

Affected Gene: dpr1, GAL4, Avic\GFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 25083

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25083, BL25083

Organism Name: w[*]; P{w[+mW.hs]=GawB}dpr1[PGaw], P{w[+mC]=UAS-GFP.U}2/CyO

Record Creation Time: 20240911T222423+0000

Record Last Update: 20260801T194939+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
P{w[+mW.hs]=GawB}dpr1[PGaw], P{w[+mC]=UAS-GFP.U}2/CyO.

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}dpr1[PGaw], P{w[+mC]=UAS-GFP.U}2/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chen N, et al. (2022) Local translation provides the asymmetric distribution of CaMKII required for associative memory formation. Current biology : CB, 32(12), 2730.

Paglione M, et al. (2020) Morphological and Functional Evaluation of Axons and their Synapses during Axon Death in Drosophila melanogaster. Journal of visualized experiments : JoVE(157).

Vagnoni A, et al. (2018) A cAMP/PKA/Kinesin-1 Axis Promotes the Axonal Transport of Mitochondria in Aging Drosophila Neurons. Current biology : CB, 28(8), 1265.