

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

[w\[1118\] P{w\[+mW.hs\]=GawB}Bx\[MS1096\];
P{w\[+mC\]=UAS-Dcr-2.D}2](#)

RRID:BDSC_25706

Type: Organism

Proper Citation

RRID:BDSC_25706

Organism Information

URL: <https://n2t.net/bdsc:25706>

Proper Citation: RRID:BDSC_25706

Description: Drosophila melanogaster with name w[1118] P{w[+mW.hs]=GawB}Bx[MS1096]; P{w[+mC]=UAS-Dcr-2.D}2 from BDSC.

Species: Drosophila melanogaster

Notes: Expresses Dicer-2 in the dorsal wing disc. Donor: Transgenic RNAi Project

Affected Gene: Bx, GAL4, Dcr-2, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 25706

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25706, BL25706

Organism Name: w[1118] P{w[+mW.hs]=GawB}Bx[MS1096]; P{w[+mC]=UAS-Dcr-2.D}2

Record Creation Time: 20240911T222429+0000

Record Last Update: 20260801T194947+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]
P{w[+mW.hs]=GawB}Bx[MS1096]; P{w[+mC]=UAS-Dcr-2.D}2.

No alerts have been found for w[1118] P{w[+mW.hs]=GawB}Bx[MS1096];
P{w[+mC]=UAS-Dcr-2.D}2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Holland C, et al. (2025) A role for Myo-II zipper and spaghetti squash in Gliotactin-dependent Drosophila melanogaster wing hair planar cell polarity. PloS one, 20(7), e0328970.

Mim MS, et al. (2024) Piezo regulates epithelial topology and promotes precision in organ size control. Cell reports, 43(7), 114398.

Bunker J, et al. (2023) Blimp-1/PRDM1 and Hr3/ROR?? specify the blue-sensitive photoreceptor subtype in Drosophila by repressing the hippo pathway. Frontiers in cell and developmental biology, 11, 1058961.

Yang S, et al. (2022) The NDNF-like factor Nord is a Hedgehog-induced extracellular BMP modulator that regulates Drosophila wing patterning and growth. eLife, 11.

Palumbo RJ, et al. (2022) A clinically-relevant residue of POLR1D is required for Drosophila development. Developmental dynamics : an official publication of the American Association of Anatomists, 251(11), 1780.

Reinhardt S, et al. (2019) Transcriptional repression of the ectodomain sheddase ADAM10 by TBX2 and potential implication for Alzheimer's disease. Cellular and molecular life sciences : CMLS, 76(5), 1005.

Park SH, et al. (2019) Interplay between integrins and PI4P5K Skt1 is crucial for cell polarization and reepithelialisation during Drosophila wound healing. Scientific reports, 9(1), 16331.

Green EW, et al. (2014) A Drosophila RNAi collection is subject to dominant phenotypic effects. Nature methods, 11(3), 222.