

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

P{w[+mC]=UAS-Dcr-2.D}1, w[1118]; P{w[+mC]=bs-GAL4.Term}G1/CyO

RRID:BDSC_25753

Type: Organism

Proper Citation

RRID:BDSC_25753

Organism Information

URL: <https://n2t.net/bdsc:25753>

Proper Citation: RRID:BDSC_25753

Description: Drosophila melanogaster with name P{w[+mC]=UAS-Dcr-2.D}1, w[1118]; P{w[+mC]=bs-GAL4.Term}G1/CyO from BDSC.

Species: Drosophila melanogaster

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

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

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 25753

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25753, BDSC:25753, BL25753

Organism Name: P{w[+mC]=UAS-Dcr-2.D}1, w[1118]; P{w[+mC]=bs-GAL4.Term}G1/CyO

Record Creation Time: 20240911T222429+0000

Record Last Update: 20260905T140154+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=UAS-Dcr-2.D}1, w[1118]; P{w[+mC]=bs-GAL4.Term}G1/CyO.

No alerts have been found for P{w[+mC]=UAS-Dcr-2.D}1, w[1118]; P{w[+mC]=bs-GAL4.Term}G1/CyO.

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 [NIF](#) .

Tourni??re O, et al. (2026) X chromosome dosage in respiratory stem cells is critical for post-embryonic development and survival. Current biology : CB, 36(2), 387.

Fujinaga D, et al. (2025) Functional characterization of eicosanoid signaling in Drosophila development. PLoS genetics, 21(5), e1011705.

Fujinaga D, et al. (2025) Functional characterization of eicosanoid signaling in Drosophila development. bioRxiv : the preprint server for biology.

Song Y, et al. (2025) Mechanical coupling between dorsal and ventral surfaces shapes the Drosophila haltere. Current biology : CB, 35(13), 3090.

Blackie L, et al. (2024) The sex of organ geometry. Nature, 630(8016), 392.

Tamamouna V, et al. (2021) Remodelling of oxygen-transporting tracheoles drives intestinal regeneration and tumorigenesis in Drosophila. Nature cell biology, 23(5), 497.

Sun T, et al. (2021) Atypical laminin spots and pull-generated microtubule-actin projections mediate Drosophila wing adhesion. Cell reports, 36(10), 109667.

DeAgüero AA, et al. (2019) Regulation of fiber-specific actin expression by the Drosophila SRF ortholog Blistered. Development (Cambridge, England), 146(7).