

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

w[1118]; P{w[+mC]=drm-GAL4.7.1}1.1/TM3, Sb[1]

RRID:BDSC_7098

Type: Organism

Proper Citation

RRID:BDSC_7098

Organism Information

URL: <https://n2t.net/bdsc:7098>

Proper Citation: RRID:BDSC_7098

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=drm-GAL4.7.1}1.1/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Judith Lengyel, University of California, Los Angeles

Affected Gene: drm, GAL4, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7098

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7098, BL7098

Organism Name: w[1118]; P{w[+mC]=drm-GAL4.7.1}1.1/TM3, Sb[1]

Record Creation Time: 20240911T222206+0000

Record Last Update: 20260725T194840+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=drm-GAL4.7.1}1.1/TM3, Sb[1].

No alerts have been found for w[1118]; P{w[+mC]=drm-GAL4.7.1}1.1/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Zhu H, et al. (2024) Cellular and molecular organization of the Drosophila foregut. Proceedings of the National Academy of Sciences of the United States of America, 121(11), e2318760121.

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

Bruels CC, et al. (2019) Identification of a pathogenic mutation in ATP2A1 via in silico analysis of exome data for cryptic aberrant splice sites. Molecular genetics & genomic medicine, 7(3), e552.

González-Morales N, et al. (2015) Ferritin Is Required in Multiple Tissues during Drosophila melanogaster Development. PloS one, 10(7), e0133499.

Nakayama M, et al. (2014) A gain-of-function screen to identify genes that reduce lifespan in the adult of Drosophila melanogaster. BMC genetics, 15, 46.