

# Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

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

RRID:BDSC\_7098

Type: Organism

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## Proper Citation

RRID:BDSC\_7098

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## 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, 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:** 20260919T202454+0000

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## 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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

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.