

# Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

[w\[1118\]; PBac{w\[+mC\]=RB}bwa\[e02081\]](#)

RRID:BDSC\_18012

Type: Organism

## Proper Citation

RRID:BDSC\_18012

## Organism Information

**URL:** <https://n2t.net/bdsc:18012>

**Proper Citation:** RRID:BDSC\_18012

**Description:** Drosophila melanogaster with name w[1118]; PBac{w[+mC]=RB}bwa[e02081] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Exelixis, Inc.

**Affected Gene:** bwa, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 18012

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_18012, BL18012

**Organism Name:** w[1118]; PBac{w[+mC]=RB}bwa[e02081]

**Record Creation Time:** 20240911T222327+0000

**Record Last Update:** 20260801T194824+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=RB}bwa[e02081].

No alerts have been found for w[1118]; PBac{w[+mC]=RB}bwa[e02081].

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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 1 mentions in open access literature.

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

Zhang CH, et al. (2019) Alkaline Ceramidase Mediates the Oxidative Stress Response in Drosophila melanogaster Through Sphingosine. Journal of insect science (Online), 19(3).