

Resource Summary Report

Generated by T1D on Sep 18, 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, BDSC:18012, BL18012

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

Record Creation Time: 20240911T222327+0000

Record Last Update: 20260912T203326+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].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

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