

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

w[1118]; PBac{w[+mC]=IT.GAL4}Pka-C1[1190-G4]/CyO

RRID:BDSC_65501

Type: Organism

Proper Citation

RRID:BDSC_65501

Organism Information

URL: <https://n2t.net/bdsc:65501>

Proper Citation: RRID:BDSC_65501

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}Pka-C1[1190-G4]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: GAL4, Pka-C1, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 65501

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_65501, BL65501

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}Pka-C1[1190-G4]/CyO

Record Creation Time: 20240911T223009+0000

Record Last Update: 20260725T195828+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}Pka-C1[1190-G4]/CyO.

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}Pka-C1[1190-G4]/CyO.

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 [kravitz2](#) .

Huang S, et al. (2025) Enhanced memory despite severe sleep loss in Drosophila insomniac mutants. PLoS biology, 23(3), e3003076.