

Resource Summary Report

Generated by [kravitz2](#) on Aug 20, 2026

w[1118]; PBac{w[+mC]=IT.GAL4}Caf1-105[0870-G4]/CyO

RRID:BDSC_63864

Type: Organism

Proper Citation

RRID:BDSC_63864

Organism Information

URL: <https://n2t.net/bdsc:63864>

Proper Citation: RRID:BDSC_63864

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}Caf1-105[0870-G4]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: Caf1-105, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 63864

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_63864, BL63864

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}Caf1-105[0870-G4]/CyO

Record Creation Time: 20240911T222955+0000

Record Last Update: 20260815T192246+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}Caf1-105[0870-G4]/CyO.

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}Caf1-105[0870-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](#) .

Pizzo L, et al. (2021) Functional assessment of the "two-hit" model for neurodevelopmental defects in Drosophila and X. laevis. PLoS genetics, 17(4), e1009112.