

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

w[1118]; P{w[+mC]=Gbp3-GAL4}5/CyO

RRID:BDSC_64111

Type: Organism

Proper Citation

RRID:BDSC_64111

Organism Information

URL: <https://n2t.net/bdsc:64111>

Proper Citation: RRID:BDSC_64111

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=Gbp3-GAL4}5/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes present. Donor: Paula Watnick, Boston Children's Hospital

Affected Gene: GAL4, Gbp3, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 64111

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64111, BDSC:64111, BL64111

Organism Name: w[1118]; P{w[+mC]=Gbp3-GAL4}5/CyO

Record Creation Time: 20240911T222957+0000

Record Last Update: 20260912T204200+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=Gbp3-GAL4}5/CyO.

No alerts have been found for w[1118]; P{w[+mC]=Gbp3-GAL4}5/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

O'Hara MK, et al. (2024) The NF- κ B Dif is required for behavioral and molecular correlates of sleep homeostasis in Drosophila. *Sleep*, 47(8).

O'Hara MK, et al. (2023) The NF- κ B Dif is required for behavioral and molecular correlates of sleep homeostasis in Drosophila. *bioRxiv* : the preprint server for biology.

Lyu B, et al. (2022) Enoxacin Shows Broad-Spectrum Antiviral Activity against Diverse Viruses by Enhancing Antiviral RNA Interference in Insects. *Journal of virology*, 96(4), e0177821.