

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

w[1118]; PBac{w[+mC]=IT.GAL4}0456-G4

RRID:BDSC_63331

Type: Organism

Proper Citation

RRID:BDSC_63331

Organism Information

URL: <https://n2t.net/bdsc:63331>

Proper Citation: RRID:BDSC_63331

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}0456-G4 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: CG3408, GAL4, path, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 63331

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_63331, BDSC:63331, BL63331

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}0456-G4

Record Creation Time: 20240911T222950+0000

Record Last Update: 20260912T204150+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}0456-G4.

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}0456-G4.

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 [NIF](#) .

Zhu H, et al. (2024) Cellular and molecular organization of the Drosophila foregut. Proceedings of the National Academy of Sciences of the United States of America, 121(11), e2318760121.