

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

[w\[1118\]; PBac{w\[+mC\]=IT.GAL4}hkb\[0016-G4\]](#)

RRID:BDSC_62578

Type: Organism

Proper Citation

RRID:BDSC_62578

Organism Information

URL: <https://n2t.net/bdsc:62578>

Proper Citation: RRID:BDSC_62578

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}hkb[0016-G4] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: CG1090, GAL4, hkb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 62578

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_62578, BL62578

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}hkb[0016-G4]

Record Creation Time: 20240911T222943+0000

Record Last Update: 20260801T195658+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}hkb[0016-G4].

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}hkb[0016-G4].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lee EH, et al. (2026) Starve-Feed Cycles Direct Quiescence to Proliferation Transitions in Drosophila Follicle Stem Cells via Transcriptional Regulation. bioRxiv : the preprint server for biology.

Venkatasubramanian L, et al. (2019) Stereotyped terminal axon branching of leg motor neurons mediated by IgSF proteins DIP-?? and Dpr10. eLife, 8.