

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

[w\[1118\]; PBac{w\[+mC\]=IT.GAL4}dtr\[0043-G4\]/CyO](#)

RRID:BDSC_62593

Type: Organism

Proper Citation

RRID:BDSC_62593

Organism Information

URL: <https://n2t.net/bdsc:62593>

Proper Citation: RRID:BDSC_62593

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}dtr[0043-G4]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: dtr, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 62593

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_62593, BL62593

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}dtr[0043-G4]/CyO

Record Creation Time: 20240911T222943+0000

Record Last Update: 20260815T192228+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
PBac{w[+mC]=IT.GAL4}dtr[0043-G4]/CyO.

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}dtr[0043-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 [dkNET](#) .

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.