

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[w\[1118\]; PBac{w\[+mC\]=IT.GAL4}dgt5\[0899-G4\]/CyO](#)

RRID:BDSC_77584

Type: Organism

Proper Citation

RRID:BDSC_77584

Organism Information

URL: <https://n2t.net/bdsc:77584>

Proper Citation: RRID:BDSC_77584

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}dgt5[0899-G4]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: InSITE Enhancer Trap Project

Affected Gene: dgt5, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 77584

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_77584, BL77584

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}dgt5[0899-G4]/CyO

Record Creation Time: 20240911T223204+0000

Record Last Update: 20260725T200043+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}dgt5[0899-G4]/CyO.

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}dgt5[0899-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 [RRID](#) .

Mukherjee A, et al. (2024) ??-TuRCs and the augmin complex are required for the development of highly branched dendritic arbors in Drosophila. Journal of cell science, 137(9).