

# Resource Summary Report

Generated by [dkNET](#) on Aug 3, 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:** 20260801T200010+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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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).