

# Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

[w\[1118\]; Df\(2L\)da\[10\], da\[10\] P{w\[+m\\*\]  
ry\[+t7.2\]=white-un1}30C P{neoFRT}40A/In\(2LR\)Gla,  
wg\[Gla-1\] PPO1\[Bc\]](#)

RRID:BDSC\_5531

Type: Organism

## Proper Citation

RRID:BDSC\_5531

## Organism Information

**URL:** <https://n2t.net/bdsc:5531>

**Proper Citation:** RRID:BDSC\_5531

**Description:** Drosophila melanogaster with name w[1118]; Df(2L)da[10], da[10] P{w[+m\*]  
ry[+t7.2]=white-un1}30C P{neoFRT}40A/In(2LR)Gla, wg[Gla-1] PPO1[Bc] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Induced on b[1] pr[1] cn[1] wx[wxt] bw[1] chromosome, but don't know which  
markers are still present. Donor: Ulrike Heberlein, University of California, San Francisco;  
Donor's Source: Nadean Brown, University of California, Davis

**Affected Gene:** da, PPO1, FRT, w, wg

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 5531

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_5531, BL5531

**Organism Name:** w[1118]; Df(2L)da[10], da[10] P{w[+m\*]  
ry[+t7.2]=white-un1}30C P{neoFRT}40A/In(2LR)Gla, wg[Gla-1] PPO1[Bc]

**Record Creation Time:** 20240911T222153+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)da[10], da[10] P{w[+m\*] ry[+t7.2]=white-un1}30C P{neoFRT}40A/In(2LR)Gla, wg[Gla-1] PPO1[Bc].

No alerts have been found for w[1118]; Df(2L)da[10], da[10] P{w[+m\*] ry[+t7.2]=white-un1}30C P{neoFRT}40A/In(2LR)Gla, wg[Gla-1] PPO1[Bc].

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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 3 mentions in open access literature.

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

Puig-Barbe A, et al. (2025) A bHLH interaction code controls bipotential differentiation and self-renewal in the Drosophila gut. Cell reports, 44(3), 115398.

Tamberg L, et al. (2020) Daughterless, the Drosophila orthologue of TCF4, is required for associative learning and maintenance of the synaptic proteome. Disease models & mechanisms, 13(7).

Predescu D, et al. (2018) Epsin15 Homology Domains: Role in the Pathogenesis of Pulmonary Arterial Hypertension. Frontiers in physiology, 9, 1393.