

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[P{w\[+mGT\]=GT1}Syx4\[BG01517\] w\[1118\]](#)

RRID:BDSC_12543

Type: Organism

Proper Citation

RRID:BDSC_12543

Organism Information

URL: <https://n2t.net/bdsc:12543>

Proper Citation: RRID:BDSC_12543

Description: Drosophila melanogaster with name P{w[+mGT]=GT1}Syx4[BG01517] w[1118] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, Syx4, w

Genomic Alteration: Chromosome 1

Catalog Number: 12543

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_12543, BL12543

Organism Name: P{w[+mGT]=GT1}Syx4[BG01517] w[1118]

Record Creation Time: 20240911T222244+0000

Record Last Update: 20260815T191342+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mGT]=GT1}Syx4[BG01517] w[1118].

No alerts have been found for P{w[+mGT]=GT1}Syx4[BG01517] w[1118].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.