

Resource Summary Report

Generated by [ASWG](#) on Jul 31, 2026

[w\[*\]; P{w\[+mC\]=Sxl-Pe-EGFP.G}G78b](#)

RRID:BDSC_24105

Type: Organism

Proper Citation

RRID:BDSC_24105

Organism Information

URL: <https://n2t.net/bdsc:24105>

Proper Citation: RRID:BDSC_24105

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Sxl-Pe-EGFP.G}G78b from BDSC.

Species: Drosophila melanogaster

Notes: Can be used in automated embryo sorter to sort females. Donor: Brian Oliver, NIH, National Institute of Diabetes and Digestive and Kidney Diseases; Donor's Source: Paul Schedl, Princeton University

Affected Gene: Avic\GFP, Sxl, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24105

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24105, BL24105

Organism Name: w[*]; P{w[+mC]=Sxl-Pe-EGFP.G}G78b

Record Creation Time: 20240911T222414+0000

Record Last Update: 20260725T195118+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Sxl-Pe-EGFP.G}G78b.

No alerts have been found for w[*]; P{w[+mC]=Sxl-Pe-EGFP.G}G78b.

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 [ASWG](#) .

Samata M, et al. (2020) Intergenerationally Maintained Histone H4 Lysine 16 Acetylation Is Instructive for Future Gene Activation. Cell, 182(1), 127.