Resource Summary Report

Generated by kravitz2 on Aug 3, 2026

y[1] w[*]; wg[Sp-1]/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; P{y[+t7.7] w[+mC]=13XLexAop2-6XGFP}attP2

RRID:BDSC_52266
Type: Organism

Proper Citation

RRID:BDSC_52266

Organism Information

URL: https://n2t.net/bdsc:52266

Proper Citation: RRID:BDSC_52266

Description: Drosophila melanogaster with name y[1] w[*]; wg[Sp-1]/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; P{y[+t7.7] w[+mC]=13XLexAop2-6XGFP}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Steve Stowers, Montana State University

Affected Gene: Avic\GFP, lexAop, Bacc, wg, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 52266

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_52266, BL52266

Organism Name: y[1] w[*]; wg[Sp-1]/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; P{y[+t7.7] w[+mC]=13XLexAop2-6XGFP}attP2

Record Creation Time: 20240911T222804+0000

Record Last Update: 20260801T195441+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; wg[Sp-1]/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; P{y[+t7.7] w[+mC]=13XLexAop2-6XGFP}attP2.

No alerts have been found for y[1] w[*]; wg[Sp-1]/CyO, P{Wee-P.ph0}Bacc[Wee-P20]; P{y[+t7.7] w[+mC]=13XLexAop2-6XGFP}attP2.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Fukuda A, et al. (2025) Neurotransmitter and Receptor Mapping in Drosophila Circadian Clock Neurons via T2A-GAL4 Screening. Journal of biological rhythms, 40(5), 491.

Zirin J, et al. (2024) Expanding the Drosophila toolkit for dual control of gene expression. eLife, 12.

Lapraz F, et al. (2023) Asymmetric activity of NetrinB controls laterality of the Drosophila brain. Nature communications, 14(1), 1052.

Schenk JE, et al. (2023) Nonspiking Interneurons in the Drosophila Antennal Lobe Exhibit Spatially Restricted Activity. eNeuro, 10(1).

Ji H, et al. (2023) The Drosophila chemokine-like Orion bridges phosphatidylserine and Draper in phagocytosis of neurons. Proceedings of the National Academy of Sciences of the United States of America, 120(24), e2303392120.

Bielopolski N, et al. (2019) Inhibitory muscarinic acetylcholine receptors enhance aversive olfactory learning in adult Drosophila. eLife, 8.