

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT000355-p65.AD}attP40/CyO, P{2xTb\[1\]-RFP}CyO; P{y\[+t7.7\] w\[+mC\]=VT040589-GAL4.DBD}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_75924

Type: Organism

Proper Citation

RRID:BDSC_75924

Organism Information

URL: <https://n2t.net/bdsc:75924>

Proper Citation: RRID:BDSC_75924

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT000355-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT040589-GAL4.DBD}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes on the second and third may be present. This is Janelia line SS02191, from Walff and Rubin, 2018 (<https://doi.org/10.1002/cne.24512>). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, GABA-B-R3, p65(AD)::Zip+, GAL4(DBD)::Zip-, Vha55, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 75924

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_75924, BL75924

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT000355-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT040589-GAL4.DBD}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T223148+0000

Record Last Update: 20260801T195949+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT000355-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT040589-GAL4.DBD}attP2/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT000355-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT040589-GAL4.DBD}attP2/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Dai X, et al. (2024) Four SpsP neurons are an integrating sleep regulation hub in Drosophila. Science advances, 10(47), eads0652.

Turner-Evans DB, et al. (2020) The Neuroanatomical Ultrastructure and Function of a Biological Ring Attractor. Neuron, 108(1), 145.