

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT045281-p65.AD}attP40/CyO, P{2xTb\[1\]-RFP}CyO; P{y\[+t7.7\] w\[+mC\]=VT030541-GAL4.DBD}attP2](#)

RRID:BDSC_89317

Type: Organism

Proper Citation

RRID:BDSC_89317

Organism Information

URL: <https://n2t.net/bdsc:89317>

Proper Citation: RRID:BDSC_89317

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT045281-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT030541-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS48619, from Eherhardt et al., 2023 (<https://doi.org/10.1101/2023.05.31.542897>). Second chromosome homozygotes may be present. May be segregating TM6B, Tb[1]. Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, GAL4(DBD)::Zip-, Sox21b, p65(AD)::Zip+, slou, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 89317

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_89317, BL89317

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT045281-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT030541-GAL4.DBD}attP2

Record Creation Time: 20240911T223358+0000

Record Last Update: 20260801T200243+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT045281-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT030541-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT045281-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT030541-GAL4.DBD}attP2.

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.