

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT040561-p65.AD}attP40/CyO, P{w\[+mC\]=2xTb\[1\]-RFP}CyO; P{y\[+t7.7\] w\[+mC\]=R51E09-GAL4.DBD}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_602647

Type: Organism

Proper Citation

RRID:BDSC_602647

Organism Information

URL: <https://n2t.net/bdsc:602647>

Proper Citation: RRID:BDSC_602647

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT040561-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R51E09-GAL4.DBD}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS04345, from Meissner et al., 2024 (<https://doi.org/10.1101/2024.01.09.574419>). Donor: Marta Zlatic, Medical Research Council; Donor's Source: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, GAL4(DBD)::Zip-, mACHR-A, Octbeta2R, p65(AD)::Zip+, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 602647

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_602647, BL602647

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT040561-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R51E09-GAL4.DBD}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T223608+0000

Record Last Update: 20260725T200531+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT040561-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R51E09-GAL4.DBD}attP2/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT040561-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R51E09-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 have not found any literature mentions for this resource.