

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT042834-p65.AD}attP40/CyO, P{w\[+mC\]=2xTb\[1\]-RFP}CyO; P{y\[+t7.7\] w\[+mC\]=VT038448-GAL4.DBD}attP2](#)

RRID:BDSC_87547

Type: Organism

Proper Citation

RRID:BDSC_87547

Organism Information

URL: <https://n2t.net/bdsc:87547>

Proper Citation: RRID:BDSC_87547

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT042834-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT038448-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS40402, from Meissner et al., 2024 (<https://doi.org/10.1101/2024.01.09.574419>). Homozygotes of the second chromosome may be present. Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, GAL4(DBD)::Zip-, Or85b, Abd-B, p65(AD)::Zip+, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 87547

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_87547, BDSC:87547, BL87547

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT042834-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT038448-GAL4.DBD}attP2

Record Creation Time: 20240911T223339+0000

Record Last Update: 20260912T204652+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT042834-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT038448-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT042834-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT038448-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.